

Roadway Survey Field Sheet

TS Project # **03-213** Map **538** Grid **B7** Start Time _____ # Of Days **24hr.**

Location: Mill Plain @ 136th
 City: Vancouver, WA
 Location ID: _____

Type Of Survey:
 Volume
 Speed
 Classification

Start Date: **5-14-03**
 S M T W T F S
 End Date: **5-20-03**
 S M T W T F S

Counters **20**
 Tubes **20**

SITE EVALUATION

YES NO ???
 Vehicles Crossing Tube Perpendicular
 Do You Anticipate Queuing Across Tube
 Speed Greater Than 20 Miles / Hour
 Tube Crosses More Than 2 Lanes

SPEED: High **60** Mph Low **0** Mph

POSTED SPEED

None 40 Mph
 25 Mph 45 Mph
 30 Mph 50 Mph
 35 Mph 55 Mph
 Other: _____

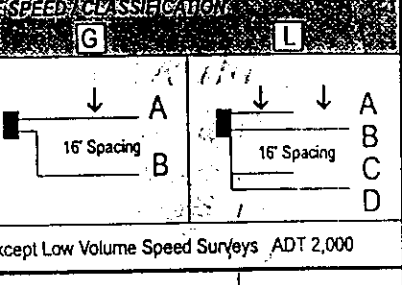
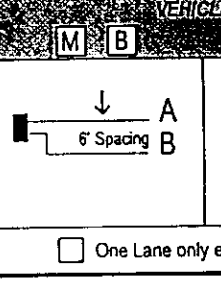
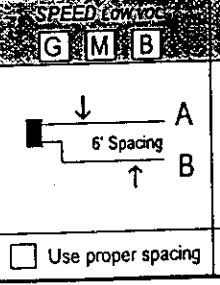
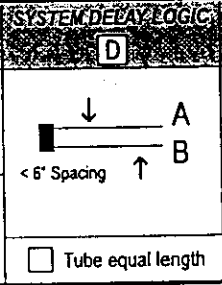
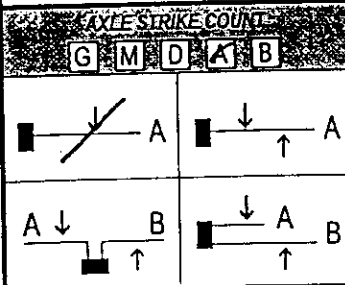
DWELL TIME

LOWEST SPEED	HIGHEST SPEED				
	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

(TAD, TBD)
 A
 B
 M
 D

DWELL (TAD, TBD) **80/50**

Use 2 Counters if Traffic Conditions are different in each direction.

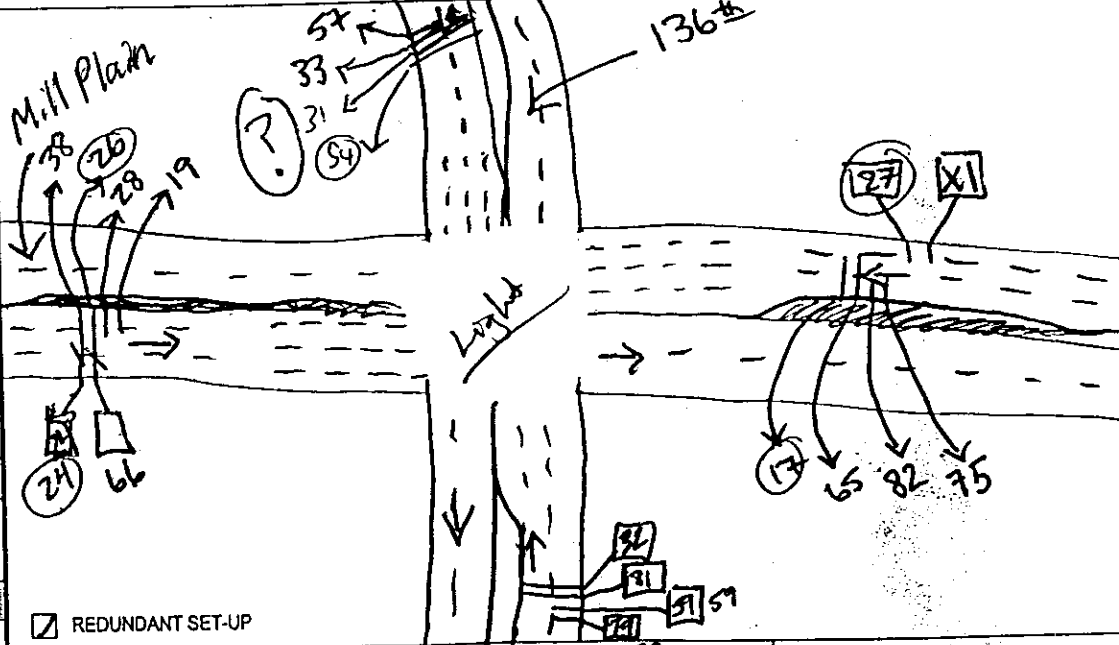


COUNTER/SET DOWN

Type **Amax**
 No. _____
 Box _____
 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



PICK-UP
 Hammer Test

Date: **5-20-03** Time: **7:00A**

FILE NAMES: _____

REDUNDANT SET-UP

Remarks: **A-19: Bad Rope**

WEATHER: Sunny Overcast Rain Snow

Surveyed By: **DE**

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

ROADWAY TRAFFIC SURVEY

Roadway: 136TH AVENUE
 Location: NORTH OF MILL PLAIN BOULEVARD
 Direction: SOUTH BOUND
 Date: 5/14/3
 Day of Week: WEDNESDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	0	0	0	0	0	0	0	0	0	0	0	0	0
01-02	0	0	0	0	0	0	0	0	0	0	0	0	0
02-03	0	0	0	0	0	0	0	0	0	0	0	0	0
03-04	0	0	0	0	0	0	0	0	0	0	0	0	0
04-05	0	0	0	0	0	0	0	0	0	0	0	0	0
05-06	0	0	0	0	0	0	0	0	0	0	0	0	0
06-07	0	0	0	0	0	0	0	0	0	0	0	0	0
07-08	0	0	0	0	0	0	0	0	0	0	0	0	0
08-09	0	0	0	0	0	0	0	0	0	0	0	0	0
09-10	0	0	0	0	0	0	0	0	0	0	0	0	0
10-11	0	0	0	0	0	0	0	0	0	0	0	0	0
11-12	0	0	0	0	0	0	0	0	0	0	0	0	0
12-13	0	0	0	0	0	0	0	0	0	0	0	0	0
13-14	0	0	0	0	0	0	0	0	0	0	0	0	0
14-15	0	0	0	29	51	54	52	52	51	56	65	57	467
15-16	52	52	54	54	51	47	59	64	49	55	53	54	644
16-17	54	62	56	66	45	51	64	68	68	66	59	57	716
17-18	76	65	63	57	65	69	59	40	52	53	50	54	703
18-19	61	48	56	62	50	43	55	43	42	41	43	51	595
19-20	40	50	46	38	38	37	47	33	33	39	31	42	474
20-21	50	35	37	31	31	23	35	26	25	18	19	18	348
21-22	35	45	22	23	19	15	36	27	14	17	20	15	288
22-23	26	14	14	16	14	17	9	11	6	10	8	8	153
23-24	8	9	8	2	5	10	0	5	6	7	2	6	68

Daily Total:
 AM Peak Hour () % of Daily Total
 PM Peak Hour () % of Daily Total
 4th Highest Hour () % of Daily Total
 8th Highest Hour () % of Daily Total

DELAY USED 80

99-43-43 (20136A54.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: 136TH AVENUE
 Location: NORTH OF MILL PLAIN BOULEVARD
 Direction: SOUTH BOUND
 Date: 5/15/3
 Day of Week: THURSDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00-:05	:05-:10	:10-:15	:15-:20	:20-:25	:25-:30	:30-:35	:35-:40	:40-:45	:45-:50	:50-:55	:55-:00	Hour Tot.
00-01	10	8	6	4	4	2	1	2	1	3	6	3	50
01-02	4	1	0	6	3	2	2	0	1	6	5	4	34
02-03	2	3	1	2	3	1	3	1	4	1	5	8	34
03-04	1	2	3	2	1	0	2	1	4	2	4	3	25
04-05	2	2	2	5	2	1	5	2	4	4	1	4	34
05-06	3	4	6	9	9	10	9	6	12	14	12	5	99
06-07	12	25	13	18	13	15	25	19	29	25	30	28	252
07-08	33	32	35	42	42	33	34	27	36	44	37	37	432
08-09	27	35	36	26	38	38	30	37	23	55	43	44	432
09-10	47	40	42	43	48	39	38	40	50	49	46	41	523
10-11	50	48	44	53	61	53	43	40	47	33	50	44	566
11-12	46	47	47	66	57	50	62	70	61	78	54	59	697
12-13	67	87	53	55	60	60	67	59	68	77	71	59	783
13-14	68	56	59	54	49	56	53	62	70	60	73	57	717
14-15	64	55	44	64	61	56	52	62	65	56	51	62	692
15-16	66	59	67	52	60	46	62	55	57	72	70	72	738
16-17	57	58	57	49	58	63	74	75	56	58	57	69	731
17-18	52	71	55	71	52	51	64	58	59	61	53	57	704
18-19	62	59	63	51	70	48	54	63	54	39	40	42	645
19-20	41	46	36	33	33	34	34	34	27	39	19	36	412
20-21	32	31	26	30	26	28	25	28	29	27	26	22	330
21-22	36	35	39	36	29	35	17	12	16	19	19	15	308
22-23	18	19	26	21	16	16	11	12	13	5	5	9	171
23-24	12	8	8	5	3	5	6	4	12	9	4	5	81

Daily Total: 9490
 AM Peak Hour (11:00-12:00) 697 7.34 % of Daily Total
 PM Peak Hour (12:05-13:05) 784 8.26 % of Daily Total
 4th Highest Hour (13:00-14:00) 717 7.56 % of Daily Total
 8th Highest Hour (18:00-19:00) 645 6.8 % of Daily Total

DELAY USED 80

99-43-43 (20136A54.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: 136TH AVENUE
 Location: NORTH OF MILL PLAIN BOULEVARD
 Direction: SOUTH BOUND
 Date: 5/16/3
 Day of Week: FRIDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	4	4	2	1	4	4	4	6	4	1	4	4	42
01-02	4	6	3	5	4	0	5	2	1	1	5	6	42
02-03	0	1	3	0	1	2	3	3	3	1	1	1	19
03-04	1	4	2	2	3	9	1	1	1	0	3	2	29
04-05	1	0	1	0	1	5	0	0	5	1	4	6	24
05-06	5	6	7	3	9	5	6	7	5	14	8	5	80
06-07	11	19	19	18	17	21	26	27	23	28	27	28	264
07-08	25	38	32	44	37	29	30	43	39	41	37	47	442
08-09	28	38	28	44	35	36	22	28	40	46	39	41	425
09-10	41	39	54	33	41	49	29	54	37	35	40	39	491
10-11	56	41	41	57	63	57	52	49	58	58	48	46	626
11-12	65	54	69	63	53	61	55	52	55	53	64	65	709
12-13	66	89	54	68	64	65	67	70	56	70	57	74	800
13-14	69	69	62	46	65	59	60	46	55	58	59	48	696
14-15	62	49	50	64	60	49	67	60	48	57	56	76	698
15-16	60	63	66	67	64	79	55	50	57	73	55	56	745
16-17	67	64	59	50	66	65	75	66	75	59	66	68	780
17-18	67	68	85	61	61	58	60	73	59	50	59	67	768
18-19	63	55	45	58	41	44	53	49	47	48	53	42	598
19-20	43	45	45	40	41	40	47	36	36	51	41	22	487
20-21	43	27	34	40	31	30	30	20	41	38	43	34	411
21-22	26	27	28	39	30	27	24	24	22	16	22	17	302
22-23	20	25	12	28	22	21	14	13	10	14	16	14	209
23-24	17	11	12	9	11	9	8	6	12	8	7	5	115

Daily Total: 9802

AM Peak Hour (11:00-12:00) 709

7.23 % of Daily Total

PM Peak Hour (16:20-17:20) 821

8.38 % of Daily Total

4th Highest Hour (15:00-16:00) 745

7.6 % of Daily Total

8th Highest Hour (10:00-11:00) 626

6.39 % of Daily Total

DELAY USED 80

99-43-43 (20136A54.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: 136TH AVENUE
 Location: NORTH OF MILL PLAIN BOULEVARD
 Direction: SOUTH BOUND
 Date: 5/17/3
 Day of Week: SATURDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00-:05	:05-:10	:10-:15	:15-:20	:20-:25	:25-:30	:30-:35	:35-:40	:40-:45	:45-:50	:50-:55	:55-:00	Hour Tot.
00-01	5	3	10	3	5	8	8	5	7	6	3	5	68
01-02	3	4	3	4	2	8	1	3	7	2	2	2	41
02-03	4	4	1	3	3	1	2	5	0	5	4	3	35
03-04	5	2	2	1	1	0	0	3	1	5	2	1	23
04-05	2	2	3	2	0	4	2	0	3	2	6	2	28
05-06	2	10	5	1	3	3	6	4	6	5	6	3	54
06-07	4	6	13	5	4	4	8	11	4	12	8	14	93
07-08	5	9	12	11	19	13	6	11	17	10	21	21	155
08-09	20	10	10	19	11	14	22	16	18	39	32	39	250
09-10	29	42	35	35	37	34	34	42	35	40	45	39	447
10-11	47	32	58	47	34	32	43	45	54	54	45	50	541
11-12	68	45	48	56	58	54	54	54	51	55	56	61	660
12-13	57	53	53	53	65	60	59	61	54	39	62	53	669
13-14	56	45	54	41	43	57	50	49	55	54	63	55	622
14-15	64	54	52	47	41	54	58	45	36	60	58	46	615
15-16	47	47	41	36	48	34	44	54	35	51	42	45	524
16-17	54	50	40	38	57	33	36	47	51	37	53	37	533
17-18	50	38	41	43	51	46	41	34	43	40	48	39	514
18-19	38	41	28	44	31	39	44	25	42	31	33	29	425
19-20	41	25	33	39	29	28	34	30	29	19	30	31	368
20-21	24	34	24	33	20	31	27	27	24	26	14	22	306
21-22	21	22	15	20	17	22	28	27	17	11	15	15	230
22-23	17	15	14	16	17	15	10	22	10	20	16	14	186
23-24	6	7	9	6	9	15	9	8	7	5	12	2	95

Daily Total: 7482

AM Peak Hour (11:00-12:00) 660

8.82 % of Daily Total

PM Peak Hour (12:00-13:00) 669

8.94 % of Daily Total

4th Highest Hour (14:00-15:00) 615

8.22 % of Daily Total

8th Highest Hour (17:00-18:00) 514

6.87 % of Daily Total

DELAY USED 80

99-43-43 (20136A54.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: 136TH AVENUE
 Location: NORTH OF MILL PLAIN BOULEVARD
 Direction: SOUTH BOUND
 Date: 5/18/3
 Day of Week: SUNDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	11	4	6	8	11	7	10	3	0	2	8	5	75
01-02	2	3	4	1	4	1	5	5	3	3	2	4	37
02-03	3	2	3	0	2	2	1	0	3	1	4	3	24
03-04	0	5	2	0	2	0	3	0	3	2	0	5	22
04-05	1	2	4	1	2	1	4	2	0	0	2	5	24
05-06	0	2	6	1	2	0	1	2	2	4	9	3	32
06-07	4	5	4	3	5	1	3	7	7	4	10	3	56
07-08	5	8	8	9	5	6	6	5	7	16	9	13	97
08-09	9	11	12	8	9	10	11	19	11	21	19	22	162
09-10	16	18	23	21	25	28	19	21	26	15	17	27	256
10-11	23	17	27	29	24	31	35	30	28	28	48	26	346
11-12	21	26	34	32	24	39	32	27	28	28	34	36	361
12-13	29	25	41	47	36	43	35	36	33	56	41	49	471
13-14	35	40	31	48	37	38	48	43	37	34	33	32	456
14-15	49	32	26	40	30	37	32	29	30	48	33	45	431
15-16	45	38	33	36	36	34	43	49	42	36	31	31	454
16-17	40	42	35	30	45	28	24	40	33	47	46	39	449
17-18	49	30	32	39	41	33	41	37	19	37	38	34	430
18-19	35	44	28	36	24	25	37	21	28	26	38	30	372
19-20	41	30	26	23	20	28	35	32	26	15	31	29	336
20-21	23	23	18	19	28	19	20	27	32	26	15	15	265
21-22	26	19	20	22	15	21	18	15	13	11	16	10	206
22-23	19	9	16	10	17	13	9	12	10	11	7	9	142
23-24	6	6	9	12	6	6	5	2	9	6	5	3	75

Daily Total: 5579

AM Peak Hour (10:30-11:30) 371

6.65 % of Daily Total

PM Peak Hour (12:45-13:45) 503

9.02 % of Daily Total

4th Highest Hour (16:00-17:00) 449

8.05 % of Daily Total

8th Highest Hour (11:00-12:00) 361

6.47 % of Daily Total

DELAY USED 80

99-43-43 (20136A54.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: 136TH AVENUE
 Location: NORTH OF MILL PLAIN BOULEVARD
 Direction: SOUTH BOUND
 Date: 5/19/3
 Day of Week: MONDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	7	7	3	7	3	0	9	5	2	12	3	0	58
01-02	4	2	7	1	4	3	1	2	4	2	4	2	36
02-03	1	3	2	1	0	2	2	2	1	3	1	1	19
03-04	1	1	3	2	1	0	1	2	2	3	2	3	21
04-05	0	2	0	2	0	2	0	1	4	2	8	2	23
05-06	5	5	6	7	5	8	9	8	5	12	18	7	95
06-07	14	9	18	13	26	13	16	37	24	27	21	22	240
07-08	27	38	33	35	36	31	32	52	27	46	40	42	439
08-09	31	35	22	34	38	41	35	42	36	46	47	39	446
09-10	51	37	48	43	52	37	30	38	45	39	42	42	504
10-11	51	47	55	53	53	47	45	51	53	59	50	53	617
11-12	48	57	49	48	85	63	67	61	53	66	63	58	718
12-13	69	76	61	74	47	62	45	74	54	70	77	62	771
13-14	57	47	48	46	52	57	38	55	56	72	60	63	651
14-15	56	72	53	70	64	49	60	55	55	65	66	39	704
15-16	56	63	52	47	60	55	60	59	52	59	44	56	663
16-17	68	80	57	52	42	67	57	55	68	53	67	53	719
17-18	64	69	64	59	66	50	62	62	56	53	59	56	720
18-19	40	64	46	45	45	48	43	38	40	37	45	38	529
19-20	51	48	34	36	35	41	31	33	29	20	42	21	421
20-21	44	40	31	34	23	20	20	23	30	27	34	25	351
21-22	41	26	23	33	19	16	23	12	20	17	15	19	264
22-23	17	20	10	15	15	18	14	8	14	11	13	8	163
23-24	9	12	4	13	7	7	9	6	3	6	4	4	84

Daily Total: 9256

AM Peak Hour (11:00-12:00) 718

7.76 % of Daily Total

PM Peak Hour (12:00-13:00) 771

8.33 % of Daily Total

4th Highest Hour (11:00-12:00) 718

7.76 % of Daily Total

8th Highest Hour (10:00-11:00) 617

6.67 % of Daily Total

DELAY USED 80

99-43-43 (20136A54.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: 136TH AVENUE
 Location: NORTH OF MILL PLAIN BOULEVARD
 Direction: SOUTH BOUND
 Date: 5/20/3
 Day of Week: TUESDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	7	2	4	6	4	7	2	5	1	1	3	2	44
01-02	1	2	0	6	2	5	5	2	4	2	0	3	32
02-03	2	3	1	1	4	2	1	1	3	4	1	1	24
03-04	0	4	1	0	2	0	4	1	1	4	0	2	19
04-05	6	0	1	1	1	2	1	2	3	1	4	7	29
05-06	2	1	4	6	7	9	6	6	9	16	8	6	80
06-07	16	22	14	23	21	21	25	22	21	29	30	20	264
07-08	31	36	26	25	51	29	13	0	1	0	0	0	212
08-09	0	0	0	0	0	0	0	0	0	0	0	0	0
09-10	0	0	0	0	0	0	0	0	0	0	0	0	0
10-11													
11-12													
12-13													
13-14													
14-15													
15-16													
16-17													
17-18													
18-19													
19-20													
20-21													
21-22													
22-23													
23-24													

Daily Total:
 AM Peak Hour () % of Daily Total
 PM Peak Hour () % of Daily Total
 4th Highest Hour () % of Daily Total
 8th Highest Hour () % of Daily Total

DELAY USED 80

99-43-43 (20136A54.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: 136TH AVENUE
 Location: SOUTH OF MILL PLAIN BOULEVARD
 Direction: NORTH BOUND
 Date: 5/14/3
 Day of Week: WEDNESDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00-:05	:05-:10	:10-:15	:15-:20	:20-:25	:25-:30	:30-:35	:35-:40	:40-:45	:45-:50	:50-:55	:55-:00	Hour Tot.
00-01	0	0	0	0	0	0	0	0	0	0	0	0	0
01-02	0	0	0	0	0	0	0	0	0	0	0	0	0
02-03	0	0	0	0	0	0	0	0	0	0	0	0	0
03-04	0	0	0	0	0	0	0	0	0	0	0	0	0
04-05	0	0	0	0	0	0	0	0	0	0	0	0	0
05-06	0	0	0	0	0	0	0	0	0	0	0	0	0
06-07	0	0	0	0	0	0	0	0	0	0	0	0	0
07-08	0	0	0	0	0	0	0	0	0	0	0	0	0
08-09	0	0	0	0	0	0	0	0	0	0	0	0	0
09-10	0	0	0	0	0	0	0	0	0	0	0	0	0
10-11	0	0	0	0	0	0	0	0	0	0	0	0	0
11-12	0	0	0	0	0	0	0	0	0	0	0	0	0
12-13	0	0	0	0	0	0	0	0	0	0	0	0	0
13-14	0	0	0	0	0	0	7	30	27	30	42	31	167
14-15	45	35	39	32	34	22	35	42	47	33	43	35	442
15-16	33	37	32	31	29	29	39	34	25	39	40	36	404
16-17	32	45	40	43	24	44	41	43	39	47	48	37	483
17-18	40	26	40	49	31	42	58	41	50	35	27	34	473
18-19	37	40	29	35	29	36	38	35	38	27	21	40	405
19-20	27	26	23	18	16	19	23	20	13	15	15	23	238
20-21	24	16	15	18	18	14	15	21	14	15	16	19	205
21-22	16	22	16	11	14	11	16	13	11	9	13	8	160
22-23	9	16	10	7	9	10	8	3	6	3	6	2	89
23-24	4	6	12	2	4	3	7	2	6	5	3	3	57

Daily Total:
 AM Peak Hour () % of Daily Total
 PM Peak Hour () % of Daily Total
 4th Highest Hour () % of Daily Total
 8th Highest Hour () % of Daily Total

DELAY USED 80

99-47-47(20136A32.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: 136TH AVENUE
 Location: SOUTH OF MILL PLAIN BOULEVARD
 Direction: NORTH BOUND
 Date: 5/15/3
 Day of Week: THURSDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	5	3	3	4	4	5	2	3	2	2	6	1	40
01-02	3	0	4	2	2	0	1	0	1	2	0	6	21
02-03	2	0	1	0	2	0	4	0	0	0	1	0	10
03-04	1	0	2	0	1	1	4	2	0	0	5	2	18
04-05	0	0	6	3	2	4	1	1	4	5	5	4	35
05-06	2	0	2	5	5	7	1	7	7	4	4	8	52
06-07	9	11	11	15	12	13	17	15	20	11	22	17	173
07-08	28	23	34	32	24	33	30	24	40	31	38	35	372
08-09	22	21	24	27	15	26	25	26	26	39	42	35	328
09-10	22	39	38	22	24	21	22	24	25	25	31	26	319
10-11	21	14	24	22	24	21	31	23	17	21	20	21	259
11-12	23	19	22	33	38	34	35	50	41	45	42	35	417
12-13	23	31	30	28	41	32	27	32	25	31	32	43	375
13-14	36	45	31	26	26	28	27	35	34	25	36	30	379
14-15	27	31	39	40	35	28	32	39	44	45	40	44	444
15-16	30	32	39	32	44	32	31	50	41	52	39	45	467
16-17	30	36	38	42	38	31	34	41	38	43	28	36	435
17-18	42	40	40	28	41	43	42	41	46	43	37	30	473
18-19	39	20	35	36	47	34	35	42	29	31	32	35	415
19-20	26	33	27	23	21	23	26	58	42	34	32	25	370
20-21	27	27	21	19	24	24	28	21	23	14	12	6	246
21-22	14	9	9	18	10	11	13	12	6	10	16	10	138
22-23	10	7	9	14	12	7	9	8	9	3	6	6	100
23-24	4	5	4	6	2	1	4	5	2	5	2	0	40

Daily Total: 5926
 AM Peak Hour (11:00-12:00) 417 7.04 % of Daily Total
 PM Peak Hour (15:20-16:20) 480 8.1 % of Daily Total
 4th Highest Hour (16:00-17:00) 435 7.34 % of Daily Total
 8th Highest Hour (12:00-13:00) 375 6.33 % of Daily Total

DELAY USED 80

99-47-47(20136A32.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: 136TH AVENUE
 Location: SOUTH OF MILL PLAIN BOULEVARD
 Direction: NORTH BOUND
 Date: 5/16/3
 Day of Week: FRIDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	0	3	0	4	3	0	2	1	1	1	1	3	19
01-02	1	0	4	3	1	4	0	0	2	1	2	1	19
02-03	1	4	2	5	0	3	0	1	6	0	1	0	23
03-04	0	3	0	0	0	2	0	3	1	1	2	0	12
04-05	2	0	2	2	2	2	2	2	5	2	4	3	28
05-06	6	2	1	5	4	3	3	11	9	8	11	9	72
06-07	6	4	14	16	13	15	10	14	18	14	20	15	159
07-08	25	26	33	23	32	30	24	34	36	34	41	36	374
08-09	29	24	24	21	21	26	21	28	26	30	40	25	315
09-10	33	30	31	27	24	23	35	28	36	23	21	28	339
10-11	34	17	22	25	24	25	39	30	19	29	31	28	323
11-12	29	38	30	29	23	37	50	48	36	56	37	24	437
12-13	30	29	27	31	42	32	25	31	37	36	45	38	403
13-14	36	33	33	31	29	31	29	28	34	35	28	25	372
14-15	27	37	24	47	34	33	28	47	48	38	39	34	436
15-16	38	43	49	47	37	40	50	38	38	46	40	58	524
16-17	48	38	42	29	48	40	38	37	38	39	36	33	466
17-18	36	45	40	41	43	39	39	38	42	34	43	33	473
18-19	29	43	30	42	32	34	26	38	23	27	35	31	390
19-20	22	23	24	27	28	19	26	33	18	22	21	23	286
20-21	19	14	21	17	17	26	17	19	11	17	12	15	205
21-22	21	22	14	13	12	15	13	11	16	12	7	13	169
22-23	11	11	20	13	5	12	15	16	14	13	9	16	155
23-24	6	6	7	7	10	10	3	7	4	12	3	4	79

Daily Total: 6078
 AM Peak Hour (10:55-11:55) 441 7.26 % of Daily Total
 PM Peak Hour (15:05-16:05) 534 8.79 % of Daily Total
 4th Highest Hour (11:00-12:00) 437 7.19 % of Daily Total
 8th Highest Hour (07:00-08:00) 374 6.15 % of Daily Total

DELAY USED 80

99-47-47(20136A32.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: 136TH AVENUE
 Location: SOUTH OF MILL PLAIN BOULEVARD
 Direction: NORTH BOUND
 Date: 5/17/3
 Day of Week: SATURDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	5	8	6	6	1	1	7	3	4	6	7	6	60
01-02	3	4	5	7	5	5	2	2	3	3	2	5	46
02-03	4	3	2	5	1	1	0	3	4	3	1	2	29
03-04	3	3	1	2	2	2	0	1	2	0	5	1	22
04-05	2	1	0	0	5	2	0	1	3	2	4	1	21
05-06	0	4	3	4	4	4	4	2	12	2	4	2	45
06-07	7	3	5	6	5	6	10	7	2	8	7	8	74
07-08	7	8	5	7	8	5	10	10	13	8	24	16	121
08-09	10	16	11	17	9	16	15	15	15	28	23	17	192
09-10	21	22	26	27	27	28	26	34	27	34	28	22	322
10-11	31	29	28	30	26	31	23	19	32	29	33	35	346
11-12	39	30	25	30	21	28	34	38	42	25	38	29	379
12-13	36	32	59	21	35	31	29	35	37	48	32	27	422
13-14	36	36	30	29	29	40	38	34	29	29	26	40	396
14-15	31	27	38	34	35	32	30	36	26	22	28	32	371
15-16	31	26	29	21	28	17	30	34	29	26	27	28	326
16-17	21	32	20	26	20	27	27	27	36	29	23	37	325
17-18	25	23	28	30	17	24	27	19	28	30	26	21	298
18-19	28	33	30	26	20	17	23	29	20	21	26	24	297
19-20	15	22	22	20	19	23	13	20	22	23	22	17	238
20-21	11	13	13	17	14	10	10	17	19	21	18	13	176
21-22	14	16	19	13	19	9	13	16	12	19	12	16	178
22-23	8	14	16	6	13	10	10	9	11	11	9	10	127
23-24	11	10	5	4	5	6	1	8	5	10	3	3	71

Daily Total: 4882
 AM Peak Hour (10:55-11:55) 385 7.89 % of Daily Total
 PM Peak Hour (12:10-13:10) 426 8.73 % of Daily Total
 4th Highest Hour (14:00-15:00) 371 7.6 % of Daily Total
 8th Highest Hour (09:00-01:00) 322 6.6 % of Daily Total

DELAY USED 80

99-47-47(20136A32.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: 136TH AVENUE
 Location: SOUTH OF MILL PLAIN BOULEVARD
 Direction: NORTH BOUND
 Date: 5/18/3
 Day of Week: SUNDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	2	8	4	5	7	5	3	3	8	5	6	5	61
01-02	2	4	2	8	3	2	1	3	1	2	2	6	36
02-03	2	2	4	3	4	1	4	0	4	2	4	2	32
03-04	6	0	1	1	1	1	4	3	2	4	0	0	23
04-05	2	0	0	1	2	2	0	2	1	3	1	2	16
05-06	2	1	3	2	2	3	4	3	2	1	2	1	26
06-07	3	2	0	4	2	3	8	4	4	4	7	5	46
07-08	4	5	7	5	4	4	8	8	8	6	6	5	70
08-09	12	11	8	8	18	6	19	15	13	14	20	16	160
09-10	15	13	21	16	18	15	21	28	22	18	26	16	229
10-11	12	26	20	10	26	28	30	23	40	36	31	38	320
11-12	29	28	26	21	24	24	24	23	37	31	30	24	313
12-13	23	36	32	40	54	43	51	45	33	31	36	38	462
13-14	36	32	25	30	23	28	24	28	23	33	33	24	339
14-15	26	28	25	32	34	33	35	26	24	29	23	28	343
15-16	21	36	26	28	33	14	33	31	24	19	18	45	328
16-17	20	36	38	36	27	28	31	34	32	23	34	31	370
17-18	28	28	32	22	33	32	22	25	23	28	18	20	311
18-19	30	20	27	23	17	20	17	23	23	19	23	40	282
19-20	25	20	23	19	19	27	25	19	15	21	24	24	261
20-21	22	26	22	13	20	15	10	12	14	13	13	11	191
21-22	16	22	13	12	10	12	10	8	21	10	4	12	150
22-23	12	6	9	5	11	3	11	6	9	9	3	2	86
23-24	5	8	7	4	2	6	4	5	3	2	4	6	56

Daily Total: 4511
 AM Peak Hour (10:20-11:20) 356 7.89 % of Daily Total
 PM Peak Hour (12:05-13:05) 475 10.53% of Daily Total
 4th Highest Hour (13:00-14:00) 339 7.51 % of Daily Total
 8th Highest Hour (17:00-18:00) 311 6.89 % of Daily Total

DELAY USED 80

99-47-47(20136A32.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: 136TH AVENUE
 Location: SOUTH OF MILL PLAIN BOULEVARD
 Direction: NORTH BOUND
 Date: 5/19/3
 Day of Week: MONDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00-:05	:05-:10	:10-:15	:15-:20	:20-:25	:25-:30	:30-:35	:35-:40	:40-:45	:45-:50	:50-:55	:55-:00	Hour Tot.
00-01	3	2	1	2	3	2	2	0	4	2	2	2	25
01-02	2	1	1	3	0	1	1	1	0	0	1	0	11
02-03	0	2	2	0	3	1	0	1	0	1	0	5	15
03-04	1	2	1	0	0	1	0	3	0	3	0	3	14
04-05	3	0	1	3	3	1	2	2	2	1	4	9	31
05-06	5	2	0	5	5	7	5	9	7	9	10	8	72
06-07	7	4	10	10	9	11	20	16	16	14	17	23	157
07-08	28	22	32	32	29	33	35	35	35	29	39	29	378
08-09	17	23	21	25	25	32	25	33	26	33	34	34	328
09-10	49	43	43	35	30	25	22	22	28	28	30	28	383
10-11	23	30	36	24	28	26	26	26	19	26	32	23	319
11-12	33	24	19	29	26	28	45	49	37	35	40	33	398
12-13	38	34	38	38	35	31	49	32	43	22	36	34	430
13-14	28	36	30	46	36	27	34	27	28	16	28	32	368
14-15	23	39	41	41	37	29	33	45	48	38	30	43	447
15-16	38	44	39	33	26	43	43	41	44	39	42	48	480
16-17	41	40	37	36	42	32	39	49	41	41	51	50	499
17-18	38	42	44	29	40	33	45	52	46	37	28	32	466
18-19	41	45	43	33	37	30	34	31	33	32	30	30	419
19-20	27	24	39	26	25	25	22	21	23	25	18	33	308
20-21	39	38	23	25	20	15	28	22	28	14	16	18	286
21-22	15	25	11	16	16	15	10	9	13	15	8	9	162
22-23	7	15	7	9	5	9	5	3	6	10	5	1	82
23-24	8	3	5	6	3	1	6	5	9	2	3	2	53

Daily Total: 6131
 AM Peak Hour (08:25-09:25) 417 6.8 % of Daily Total
 PM Peak Hour (16:45-17:45) 511 8.33 % of Daily Total
 4th Highest Hour (14:00-15:00)447 7.29 % of Daily Total
 8th Highest Hour (09:00-01:00)383 6.25 % of Daily Total

DELAY USED 80

99-47-47 (20136A32.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: 136TH AVENUE
 Location: SOUTH OF MILL PLAIN BOULEVARD
 Direction: NORTH BOUND
 Date: 5/20/3
 Day of Week: TUESDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	2	2	3	6	3	2	2	1	5	3	0	3	32
01-02	0	2	0	2	1	1	0	1	2	3	1	2	15
02-03	1	2	0	1	2	1	1	0	1	2	0	0	11
03-04	1	2	1	0	0	0	1	2	2	2	0	0	11
04-05	2	2	0	2	3	3	4	4	1	3	2	2	28
05-06	1	1	1	2	2	4	8	11	7	10	12	5	64
06-07	10	6	11	9	12	17	8	14	12	18	14	0	131
07-08	0	0	0	0	0	0	0	0	0	0	0	0	0
08-09	0	0	0	0	0	0	0	0	0	0	0	0	0
09-10													
10-11													
11-12													
12-13													
13-14													
14-15													
15-16													
16-17													
17-18													
18-19													
19-20													
20-21													
21-22													
22-23													
23-24													

Daily Total:
 AM Peak Hour () % of Daily Total
 PM Peak Hour () % of Daily Total
 4th Highest Hour () % of Daily Total
 8th Highest Hour () % of Daily Total

DELAY USED 80

99-47-47(20136A32.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - RIGHT LANE

Location: EAST OF 136TH AVENUE

Direction: WEST BOUND

Date: 5/14/3

Day of Week: WEDNESDAY

Axles per Vehicles: 2

Traffic Smithy
Traffic Survey Service
(503) 641-6333

Hour of Day	:00-:05	:05-:10	:10-:15	:15-:20	:20-:25	:25-:30	:30-:35	:35-:40	:40-:45	:45-:50	:50-:55	:55-:00	Hour Tot.
00-01	0	0	0	0	0	0	0	0	0	0	0	0	0
01-02	0	0	0	0	0	0	0	0	0	0	0	0	0
02-03	0	0	0	0	0	0	0	0	0	0	0	0	0
03-04	0	0	0	0	0	0	0	0	0	0	0	0	0
04-05	0	0	0	0	0	0	0	0	0	0	0	0	0
05-06	0	0	0	0	0	0	0	0	0	0	0	0	0
06-07	0	0	0	0	0	0	0	0	0	0	0	0	0
07-08	0	0	0	0	0	0	0	0	0	0	0	0	0
08-09	0	0	0	0	0	0	0	0	0	0	0	0	0
09-10	0	0	0	0	0	0	0	0	0	0	0	0	0
10-11	0	0	0	0	0	0	0	0	0	0	0	0	0
11-12	0	0	0	0	0	0	0	0	0	0	0	0	0
12-13	0	0	0	0	0	0	0	0	0	0	0	0	0
13-14	0	0	0	0	0	0	0	0	0	0	3	40	43
14-15	32	35	29	36	31	25	36	34	23	35	34	37	387
15-16	22	43	32	38	32	45	48	41	29	31	46	33	440
16-17	36	37	44	41	30	36	33	43	36	41	38	39	454
17-18	32	39	39	36	34	26	37	38	35	37	21	30	404
18-19	28	41	28	35	35	39	31	36	24	26	26	21	370
19-20	22	30	20	29	21	21	21	19	24	27	19	15	268
20-21	31	31	13	27	18	22	21	37	21	16	20	24	281
21-22	15	26	13	13	11	15	14	15	11	15	11	18	177
22-23	7	10	15	7	13	10	10	9	9	6	8	4	108
23-24	10	6	1	5	4	3	10	3	8	5	1	3	59

Daily Total:

AM Peak Hour ()	% of Daily Total
PM Peak Hour ()	% of Daily Total
4th Highest Hour ()	% of Daily Total
8th Highest Hour ()	% of Daily Total

DELAY USED 50

99-99-99 (20MPA27.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - RIGHT LANE
 Location: EAST OF 136TH AVENUE
 Direction: WEST BOUND
 Date: 5/15/3
 Day of Week: THURSDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	3	5	3	4	0	7	12	6	7	5	9	5	66
01-02	2	9	12	4	8	3	1	2	3	1	0	3	48
02-03	4	1	4	1	0	0	0	1	4	1	3	0	19
03-04	0	0	4	1	0	1	1	2	3	2	1	0	15
04-05	0	3	6	1	1	4	2	2	2	1	6	2	30
05-06	3	1	4	2	4	3	10	13	8	10	12	11	81
06-07	16	13	13	17	23	16	15	31	27	16	22	19	228
07-08	31	35	29	31	31	41	38	37	46	47	34	32	432
08-09	31	27	34	26	17	33	27	28	36	29	43	30	361
09-10	31	32	34	30	22	33	22	26	36	40	20	29	355
10-11	26	27	22	29	30	33	27	34	25	25	28	29	335
11-12	24	25	29	38	28	35	28	35	39	41	38	40	400
12-13	38	36	34	28	32	34	39	28	39	45	40	50	443
13-14	37	45	32	32	39	40	44	31	38	40	35	38	451
14-15	42	53	42	48	38	39	42	41	34	35	38	37	489
15-16	37	32	36	32	29	35	38	38	35	34	34	43	423
16-17	43	45	44	40	25	32	39	31	33	43	26	37	438
17-18	33	36	49	44	29	47	34	41	36	33	26	31	439
18-19	25	31	37	30	25	30	23	34	32	22	27	39	355
19-20	24	32	32	26	33	21	24	26	24	23	23	25	313
20-21	24	24	21	11	16	26	29	20	22	11	17	12	233
21-22	14	16	18	16	24	23	23	21	12	10	10	20	207
22-23	20	16	14	14	15	9	9	11	6	3	8	8	133
23-24	9	1	6	11	12	2	3	2	9	6	11	4	76

Daily Total: 6370

AM Peak Hour (07:05-08:05) 432	6.78 % of Daily Total
PM Peak Hour (13:40-14:40) 496	7.79 % of Daily Total
4th Highest Hour (17:00-18:00) 439	6.89 % of Daily Total
8th Highest Hour (11:00-12:00) 400	6.28 % of Daily Total

DELAY USED 50

99-99-99 (20MPA27.CAP)

ROADWAY TRAFFIC SURVEY

adway: MILL PLAIN BOULEVARD - RIGHT LANE
 Location: EAST OF 136TH AVENUE
 Direction: WEST BOUND
 Date: 5/16/3
 Day of Week: FRIDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00-:05	:05-:10	:10-:15	:15-:20	:20-:25	:25-:30	:30-:35	:35-:40	:40-:45	:45-:50	:50-:55	:55-:00	Hour Tot.
00-01	5	4	6	5	9	3	4	5	8	4	6	9	68
01-02	4	3	1	1	4	3	4	0	3	2	3	0	28
02-03	1	0	0	1	1	0	4	2	0	1	2	1	13
03-04	2	0	1	1	1	1	0	0	1	0	0	1	8
04-05	0	3	0	0	0	4	2	2	0	3	2	4	20
05-06	3	8	7	1	4	3	5	10	7	10	8	6	72
06-07	13	17	9	25	20	20	15	20	17	23	24	32	235
07-08	24	28	38	28	31	35	39	39	35	48	35	37	417
08-09	28	25	35	28	15	20	39	20	23	32	27	25	317
09-10	36	30	27	43	38	31	32	31	35	26	24	26	379
10-11	21	29	24	26	32	24	28	30	29	28	38	39	348
11-12	35	34	38	30	35	42	32	39	43	41	41	43	453
12-13	33	34	40	33	37	41	38	37	40	46	39	38	456
13-14	50	48	41	35	32	48	30	38	47	42	41	44	496
14-15	41	43	45	37	42	40	35	41	39	30	55	36	484
15-16	47	49	32	49	45	35	35	51	43	45	29	41	501
16-17	46	36	43	28	40	39	31	41	31	44	32	36	447
17-18	47	40	36	44	34	35	35	34	42	44	39	49	479
18-19	37	30	40	37	32	35	36	33	36	45	32	28	421
19-20	34	32	33	43	28	42	26	35	25	15	29	41	383
20-21	21	31	27	22	25	21	25	29	31	19	15	28	294
21-22	22	23	18	24	18	24	22	23	23	17	30	18	262
22-23	28	23	22	21	23	16	21	16	12	18	6	13	219
23-24	11	6	7	14	7	6	7	7	14	15	8	9	111

Daily Total: 6911
 AM Peak Hour (11:00-12:00) 453 6.55 % of Daily Total
 PM Peak Hour (14:50-15:50) 522 7.55 % of Daily Total
 4th Highest Hour (17:00-18:00) 479 6.93 % of Daily Total
 8th Highest Hour (18:00-19:00) 421 6.09 % of Daily Total

DELAY USED 50

99-99-99(20MPA27.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - RIGHT LANE
 Location: EAST OF 136TH AVENUE
 Direction: WEST BOUND
 Date: 5/17/3
 Day of Week: SATURDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	10	6	15	10	14	4	6	7	8	6	3	13	102
01-02	2	10	9	6	4	9	4	4	4	3	4	0	59
02-03	6	4	1	0	0	3	3	1	2	0	4	1	25
03-04	1	3	2	6	0	0	1	0	2	1	1	2	19
04-05	2	0	1	1	5	4	0	4	1	1	3	2	24
05-06	1	5	1	4	2	4	3	0	5	5	4	4	38
06-07	2	8	5	8	6	4	4	5	5	6	5	5	63
07-08	7	14	11	6	16	8	12	12	10	17	12	12	137
08-09	14	17	14	8	16	21	19	21	25	21	25	27	228
09-10	25	20	18	26	23	22	22	30	27	27	34	24	298
10-11	30	29	32	34	33	29	19	36	38	34	36	46	396
11-12	37	39	35	36	32	32	36	34	33	42	32	44	432
12-13	32	45	35	32	35	44	33	34	33	37	31	29	420
13-14	32	34	37	42	35	35	51	34	33	41	40	42	456
14-15	43	41	30	42	31	40	26	40	33	36	32	51	445
15-16	33	33	21	33	29	37	29	32	38	36	44	30	395
16-17	42	26	34	30	39	34	34	29	27	35	21	39	390
17-18	36	27	35	31	11	48	33	25	22	25	30	33	356
18-19	23	27	41	30	36	24	42	20	39	23	28	33	366
19-20	24	25	33	28	29	19	37	19	32	20	34	23	323
20-21	34	20	20	10	10	20	11	25	17	18	16	20	221
21-22	15	23	20	16	20	25	19	20	19	19	18	33	247
22-23	22	29	19	18	16	12	9	10	11	14	16	10	186
23-24	13	10	10	13	14	7	8	11	9	5	9	10	119

Daily Total: 5745
 AM Peak Hour (10:50-11:50) 438 7.62 % of Daily Total
 PM Peak Hour (13:10-14:10) 474 8.25 % of Daily Total
 4th Highest Hour (12:00-13:00) 420 7.31 % of Daily Total
 8th Highest Hour (18:00-19:00) 366 6.37 % of Daily Total

DELAY USED 50

99-99-99(20MPA27.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - RIGHT LANE
 Location: EAST OF 136TH AVENUE
 Direction: WEST BOUND
 Date: 5/18/3
 Day of Week: SUNDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	13	6	9	8	8	6	7	10	11	2	5	5	90
01-02	6	6	0	4	7	5	2	4	4	4	1	3	46
02-03	3	0	1	2	2	5	3	2	3	0	3	0	24
03-04	5	1	3	3	3	0	2	3	1	1	1	0	23
04-05	2	1	1	2	2	1	2	0	0	2	0	0	13
05-06	0	3	0	2	2	5	2	1	4	3	1	2	25
06-07	3	1	4	5	2	3	3	3	7	1	1	2	35
07-08	4	6	3	7	8	6	1	7	7	9	7	8	73
08-09	8	9	9	8	15	12	12	16	12	22	17	17	157
09-10	17	16	17	19	13	21	17	14	15	17	16	20	202
10-11	18	20	14	27	20	23	25	17	23	25	25	23	260
11-12	28	26	25	33	21	19	23	27	19	27	22	29	299
12-13	23	36	40	23	39	35	36	33	28	46	38	21	398
13-14	30	25	26	37	24	38	31	27	31	31	27	37	364
14-15	23	29	38	32	30	28	22	30	36	29	36	32	365
15-16	27	26	24	31	34	24	38	30	35	25	25	28	347
16-17	29	30	29	27	40	38	25	27	30	27	22	25	349
17-18	37	27	22	37	28	29	19	28	22	24	20	31	324
18-19	35	18	29	29	37	28	27	37	28	25	28	31	352
19-20	26	31	24	22	29	22	26	22	29	18	22	31	302
20-21	16	26	24	17	16	19	19	20	25	11	20	20	233
21-22	19	18	16	12	20	11	16	9	15	15	12	18	181
22-23	10	8	24	10	16	1	9	13	7	7	2	3	110
23-24	9	10	7	5	3	2	4	4	5	2	7	3	61

Daily Total: 4633

AM Peak Hour (11:00-12:00) 299

6.45 % of Daily Total

PM Peak Hour (12:05-13:05) 405

8.74 % of Daily Total

4th Highest Hour (18:00-19:00) 352

7.6 % of Daily Total

8th Highest Hour (19:00-20:00) 302

6.52 % of Daily Total

DELAY USED 50

99-99-99 (20MPA27.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - RIGHT LANE
 Location: EAST OF 136TH AVENUE
 Direction: WEST BOUND
 Date: 5/19/3
 Day of Week: MONDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	5	5	5	2	3	5	2	3	2	3	1	5	41
01-02	2	1	4	1	4	1	3	2	2	3	1	1	25
02-03	0	0	2	2	0	1	2	1	1	1	2	1	13
03-04	2	3	0	0	0	1	1	2	1	2	1	0	13
04-05	2	4	0	4	0	1	3	4	2	7	9	2	38
05-06	4	6	2	10	5	10	8	9	10	12	10	9	95
06-07	11	15	9	21	20	13	13	20	19	29	20	36	226
07-08	28	38	36	41	40	32	29	44	38	41	45	49	461
08-09	35	38	24	33	29	29	26	34	20	32	31	34	365
09-10	21	34	30	36	31	23	30	41	31	35	36	30	378
10-11	31	25	30	27	25	32	45	35	43	39	23	33	388
11-12	30	38	32	39	39	35	30	49	35	37	43	41	448
12-13	34	39	34	38	38	43	37	33	36	31	46	40	449
13-14	39	34	51	47	28	37	39	36	39	36	34	37	457
14-15	40	36	39	39	31	33	33	38	49	36	44	32	450
15-16	47	32	37	33	30	40	40	34	42	36	29	38	438
16-17	47	33	29	42	33	30	30	47	36	41	34	26	428
17-18	45	43	38	43	41	31	40	33	34	21	35	31	435
18-19	27	31	28	33	32	31	20	31	25	24	20	31	333
19-20	33	28	26	22	29	22	32	26	14	20	27	29	308
20-21	23	20	31	23	20	23	24	18	15	9	13	15	234
21-22	19	23	16	19	13	19	18	12	9	14	10	10	182
22-23	12	20	13	12	17	17	9	12	13	7	7	5	144
23-24	7	11	8	5	4	2	6	4	3	3	4	4	61

Daily Total: 6410
 AM Peak Hour (07:10-08:10) 468 7.3 % of Daily Total
 PM Peak Hour (12:20-13:20) 475 7.41 % of Daily Total
 4th Highest Hour (12:00-13:00) 449 7 % of Daily Total
 8th Highest Hour (16:00-17:00) 428 6.68 % of Daily Total

DELAY USED 50

99-99-99 (20MPA27.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - RIGHT LANE
 Location: EAST OF 136TH AVENUE
 Direction: WEST BOUND
 Date: 5/20/3
 Day of Week: TUESDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00-:05	:05-:10	:10-:15	:15-:20	:20-:25	:25-:30	:30-:35	:35-:40	:40-:45	:45-:50	:50-:55	:55-:00	Hour Tot.
00-01	5	3	4	3	0	0	3	5	4	3	2	2	34
01-02	3	3	0	3	3	6	1	0	2	3	3	0	27
02-03	1	1	1	1	1	1	0	3	0	1	3	0	13
03-04	0	2	0	2	0	2	1	0	3	1	0	2	13
04-05	2	1	3	2	1	2	0	1	2	1	3	10	28
05-06	4	4	6	4	7	9	10	8	12	13	13	16	106
06-07	10	12	13	16	20	13	29	17	26	25	20	31	232
07-08	8	0	0	0	0	0	0	0	0	0	0	0	8
08-09	0	0	0	0	0	0	0	0	0	0	0	0	0
09-10													
10-11													
11-12													
12-13													
13-14													
14-15													
15-16													
16-17													
17-18													
18-19													
19-20													
20-21													
21-22													
22-23													
23-24													

Daily Total:
 AM Peak Hour () % of Daily Total
 PM Peak Hour () % of Daily Total
 4th Highest Hour () % of Daily Total
 8th Highest Hour () % of Daily Total

DELAY USED 50

99-99-99 (20MPA27.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - LEFT LANES
 Location: EAST OF 136TH AVENUE
 Direction: WEST BOUND
 Date: 5/14/3
 Day of Week: WEDNESDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00-:05	:05-:10	:10-:15	:15-:20	:20-:25	:25-:30	:30-:35	:35-:40	:40-:45	:45-:50	:50-:55	:55-:00	Hour Tot.
00-01	0	0	0	0	0	0	0	0	0	0	0	0	0
01-02	0	0	0	0	0	0	0	0	0	0	0	0	0
02-03	0	0	0	0	0	0	0	0	0	0	0	0	0
03-04	0	0	0	0	0	0	0	0	0	0	0	0	0
04-05	0	0	0	0	0	0	0	0	0	0	0	0	0
05-06	0	0	0	0	0	0	0	0	0	0	0	0	0
06-07	0	0	0	0	0	0	0	0	0	0	0	0	0
07-08	0	0	0	0	0	0	0	0	0	0	0	0	0
08-09	0	0	0	0	0	0	0	0	0	0	0	0	0
09-10	0	0	0	0	0	0	0	0	0	0	0	0	0
10-11	0	0	0	0	0	0	0	0	0	0	0	0	0
11-12	0	0	0	0	0	0	0	0	0	0	0	0	0
12-13	0	0	0	0	0	0	0	0	0	0	0	0	0
13-14	0	0	0	0	0	0	0	0	0	0	0	3	3
14-15	69	51	87	75	59	68	72	75	71	65	68	50	810
15-16	74	71	70	48	76	66	86	63	85	62	76	55	832
16-17	84	83	85	57	74	60	60	67	74	69	91	55	859
17-18	73	73	91	86	79	80	74	70	55	73	61	79	894
18-19	57	74	67	74	59	59	83	62	58	65	39	47	744
19-20	41	65	49	59	54	50	41	47	47	52	41	46	592
20-21	53	38	33	42	40	40	52	35	48	34	29	34	478
21-22	36	41	31	31	30	33	29	33	23	27	17	29	360
22-23	12	28	22	17	28	14	22	20	20	11	15	14	223
23-24	13	14	13	15	12	15	15	6	13	7	11	7	141

Daily Total:
 AM Peak Hour () % of Daily Total
 PM Peak Hour () % of Daily Total
 4th Highest Hour () % of Daily Total
 8th Highest Hour () % of Daily Total

DELAY USED 50

99-98-98 (20MPA17.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - LEFT LANES
 Location: EAST OF 136TH AVENUE
 Direction: WEST BOUND
 Date: 5/15/3
 Day of Week: THURSDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00-:05	:05-:10	:10-:15	:15-:20	:20-:25	:25-:30	:30-:35	:35-:40	:40-:45	:45-:50	:50-:55	:55-:00	Hour Tot.
00-01	10	9	6	5	6	15	19	20	21	3	6	10	130
01-02	13	15	14	9	16	7	3	2	7	2	7	2	97
02-03	7	4	2	3	2	2	6	2	3	2	2	1	36
03-04	4	0	3	5	6	2	2	3	3	5	5	2	40
04-05	1	4	4	6	5	8	6	13	4	6	11	21	89
05-06	12	9	15	16	14	13	18	21	25	21	18	33	215
06-07	25	28	46	40	47	50	42	51	51	53	58	47	538
07-08	73	67	73	70	85	70	81	100	92	85	83	83	962
08-09	68	66	82	55	52	55	58	71	69	57	64	80	777
09-10	61	58	68	49	70	45	49	58	63	67	64	48	700
10-11	48	51	58	50	62	61	56	57	71	63	71	68	716
11-12	67	67	51	62	63	65	70	63	80	70	79	75	812
12-13	73	83	69	71	74	82	63	81	72	71	75	84	898
13-14	85	65	67	82	61	71	68	55	70	59	68	62	813
14-15	85	78	101	86	80	70	63	82	80	77	81	70	953
15-16	75	68	76	62	71	64	65	63	80	68	72	65	829
16-17	77	58	106	72	71	52	69	67	81	78	56	71	858
17-18	90	75	84	68	92	78	76	72	60	65	57	66	883
18-19	67	70	67	66	61	63	49	68	52	60	52	85	760
19-20	40	55	67	41	52	53	47	57	47	38	60	37	594
20-21	46	50	51	42	31	38	48	56	47	34	25	34	502
21-22	33	35	38	35	28	40	34	31	29	22	28	42	395
22-23	35	33	38	31	25	25	17	23	18	19	22	12	298
23-24	11	9	10	11	13	11	9	15	13	12	23	14	151

Daily Total: 13046
 AM Peak Hour (07:15-08:15) 965 7.4 % of Daily Total
 PM Peak Hour (14:00-15:00) 953 7.3 % of Daily Total
 4th Highest Hour (17:00-18:00) 883 6.77 % of Daily Total
 8th Highest Hour (11:00-12:00) 812 6.22 % of Daily Total

DELAY USED 50

99-98-98 (20MPA17.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - LEFT LANES
 Location: EAST OF 136TH AVENUE
 Direction: WEST BOUND
 Date: 5/16/3
 Day of Week: FRIDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	10	11	17	7	13	3	3	3	20	11	6	17	121
01-02	8	11	15	8	6	3	11	3	2	7	3	3	80
02-03	3	2	5	3	1	9	5	2	5	0	0	3	38
03-04	1	1	3	1	1	6	3	1	1	4	3	2	27
04-05	2	7	6	4	4	8	5	7	8	9	8	11	79
05-06	2	11	10	14	16	12	22	18	29	24	18	22	198
06-07	27	33	32	39	46	46	47	39	52	43	47	48	499
07-08	69	68	63	70	76	67	67	89	88	69	79	66	871
08-09	51	61	57	63	48	48	59	62	58	58	46	60	671
09-10	77	72	64	72	57	61	62	50	65	67	52	63	762
10-11	58	71	54	56	53	56	61	68	62	73	64	59	735
11-12	70	74	74	40	83	66	73	79	84	61	54	78	836
12-13	93	87	76	77	80	73	76	71	86	74	61	74	928
13-14	76	88	90	79	82	61	69	59	84	61	87	93	929
14-15	71	85	110	80	66	78	63	78	85	70	78	68	932
15-16	79	77	83	65	66	73	79	69	98	96	79	82	946
16-17	78	76	76	75	55	87	76	62	70	85	78	75	893
17-18	83	94	81	91	68	69	60	72	85	52	70	72	897
18-19	71	83	72	76	57	83	52	65	67	75	57	63	821
19-20	55	76	55	59	57	56	66	69	46	54	51	61	705
20-21	52	50	53	45	44	46	48	50	63	42	48	39	580
21-22	43	46	49	54	33	40	50	30	41	40	34	50	510
22-23	33	29	50	42	37	31	26	35	26	28	18	18	373
23-24	27	11	15	24	24	13	18	20	12	17	21	18	220

Daily Total: 13651
 AM Peak Hour (07:00-08:00) 871 6.38 % of Daily Total
 PM Peak Hour (13:50-14:50) 966 7.08 % of Daily Total
 4th Highest Hour (12:00-13:00) 928 6.8 % of Daily Total
 8th Highest Hour (11:00-12:00) 836 6.12 % of Daily Total

DELAY USED 50

99-98-98 (20MPA17.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - LEFT LANES
 Location: EAST OF 136TH AVENUE
 Direction: WEST BOUND
 Date: 5/17/3
 Day of Week: SATURDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	23	18	21	15	24	12	11	9	21	10	18	12	194
01-02	6	18	22	11	12	10	7	7	12	7	9	7	128
02-03	4	9	5	8	3	8	6	4	4	4	3	2	60
03-04	7	0	6	6	1	4	4	4	1	4	4	4	45
04-05	3	6	3	2	4	2	6	8	7	4	3	6	54
05-06	3	12	9	9	7	9	14	7	12	5	14	7	108
06-07	18	12	13	11	12	21	16	12	23	20	16	19	193
07-08	10	16	20	21	14	19	18	37	23	41	29	30	278
08-09	33	31	41	25	38	25	28	51	43	41	35	51	442
09-10	50	51	50	58	61	53	53	57	70	40	80	54	677
10-11	69	59	72	50	79	53	57	70	71	66	80	75	801
11-12	74	69	73	75	68	67	92	59	87	77	87	76	904
12-13	91	73	75	67	76	103	68	67	76	67	93	75	931
13-14	80	67	67	70	93	61	108	73	68	78	81	62	908
14-15	96	77	89	73	76	56	56	71	109	64	75	61	903
15-16	79	68	72	72	80	62	63	64	72	65	77	81	855
16-17	55	78	58	51	73	72	67	66	73	63	65	60	781
17-18	76	66	73	69	58	56	66	66	56	53	62	68	769
18-19	53	55	69	55	79	66	64	49	83	51	66	54	744
19-20	65	49	57	45	62	43	60	47	47	52	37	39	603
20-21	40	40	58	55	46	44	38	53	37	44	51	40	546
21-22	46	42	34	36	41	36	34	30	39	47	26	37	448
22-23	43	55	36	46	30	20	25	20	22	22	27	17	363
23-24	16	27	29	23	15	13	19	9	21	19	17	26	234

Daily Total: 11969
 AM Peak Hour (11:00-12:00) 904 7.55 % of Daily Total
 PM Peak Hour (13:20-14:20) 959 8.01 % of Daily Total
 4th Highest Hour (14:00-15:00) 903 7.54 % of Daily Total
 8th Highest Hour (17:00-18:00) 769 6.42 % of Daily Total

DELAY USED 50

99-98-98(20MPA17.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - LEFT LANES
 Location: EAST OF 136TH AVENUE
 Direction: WEST BOUND
 Date: 5/18/3
 Day of Week: SUNDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	9	15	23	16	18	17	17	15	27	9	14	24	204
01-02	6	10	15	14	7	9	6	8	12	7	7	10	111
02-03	6	1	7	10	3	13	3	6	2	6	3	3	63
03-04	5	5	3	2	2	5	6	1	2	2	3	3	39
04-05	6	2	1	4	4	7	4	3	5	3	4	1	44
05-06	3	5	0	0	3	5	7	5	12	9	6	7	62
06-07	4	8	9	15	3	13	8	16	7	14	14	8	119
07-08	7	7	11	11	16	8	10	17	20	21	21	17	166
08-09	14	20	21	22	22	26	17	30	32	29	31	24	288
09-10	30	42	39	43	30	43	40	38	34	44	38	47	468
10-11	42	54	48	56	31	51	52	53	50	63	62	64	626
11-12	51	57	42	48	47	47	47	41	48	44	41	72	585
12-13	59	69	77	69	50	67	70	65	72	80	62	68	808
13-14	44	65	59	69	55	70	70	66	57	62	62	64	743
14-15	73	70	60	69	53	48	75	63	68	53	54	71	757
15-16	60	54	62	58	66	62	49	52	66	59	49	62	699
16-17	57	60	47	54	59	60	51	48	61	50	55	63	665
17-18	56	66	68	68	52	46	52	64	67	63	55	45	702
18-19	44	52	43	84	53	46	50	47	47	39	35	49	589
19-20	49	53	36	51	33	38	39	37	53	43	32	39	503
20-21	32	38	38	37	38	40	37	24	38	33	22	41	418
21-22	44	28	23	38	28	29	23	26	34	28	38	29	368
22-23	31	12	35	18	22	19	18	20	16	8	13	11	223
23-24	16	15	9	11	16	8	7	10	15	10	8	7	132

Daily Total: 9382

AM Peak Hour (10:25-11:25) 640

6.82 % of Daily Total

PM Peak Hour (12:00-13:00) 808

8.61 % of Daily Total

4th Highest Hour (17:00-18:00) 702

7.48 % of Daily Total

8th Highest Hour (18:00-19:00) 589

6.28 % of Daily Total

DELAY USED 50

99-98-98 (20MPA17.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - LEFT LANES
 Location: EAST OF 136TH AVENUE
 Direction: WEST BOUND
 Date: 5/19/3
 Day of Week: MONDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	7	9	10	9	8	1	6	4	4	4	11	8	81
01-02	4	6	2	9	7	3	4	2	3	3	2	3	48
02-03	2	5	3	2	3	3	2	1	2	4	3	3	33
03-04	0	5	5	5	2	4	2	1	2	3	1	3	33
04-05	4	5	3	0	6	9	9	6	4	12	9	4	71
05-06	11	7	15	21	8	22	33	16	22	26	26	25	232
06-07	18	36	41	45	41	39	44	44	47	61	43	75	534
07-08	70	68	68	70	81	97	81	90	76	54	87	88	930
08-09	73	48	58	67	48	57	73	56	62	69	75	53	739
09-10	46	77	75	75	62	58	54	55	58	56	55	53	724
10-11	55	60	61	49	55	49	67	68	67	70	56	63	720
11-12	63	92	63	62	87	68	98	87	72	73	78	74	917
12-13	73	64	80	78	61	80	71	70	86	76	80	81	900
13-14	78	74	74	76	59	65	79	67	82	77	62	56	849
14-15	77	73	68	78	75	91	64	74	75	67	73	73	888
15-16	74	63	59	83	70	60	66	79	81	61	73	50	819
16-17	71	96	83	74	78	68	55	70	82	55	73	65	870
17-18	69	92	93	64	93	71	66	66	63	54	69	62	862
18-19	62	78	64	65	80	62	55	60	59	57	49	65	756
19-20	56	75	61	58	46	56	59	54	32	32	44	52	625
20-21	40	58	55	43	61	40	39	41	45	27	27	32	508
21-22	36	35	34	23	41	26	34	23	29	20	23	21	345
22-23	29	36	31	19	29	17	21	27	14	8	14	21	266
23-24	13	16	22	7	13	13	8	14	4	7	12	9	138

Daily Total: 12888
 AM Peak Hour (07:05-08:05) 933 7.24 % of Daily Total
 PM Peak Hour (12:10-13:10) 915 7.1 % of Daily Total
 4th Highest Hour (14:00-15:00) 888 6.89 % of Daily Total
 8th Highest Hour (15:00-16:00) 819 6.35 % of Daily Total

DELAY USED 50

99-98-98 (20MPA17.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - LEFT LANES
 Location: EAST OF 136TH AVENUE
 Direction: WEST BOUND
 Date: 5/20/3
 Day of Week: TUESDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	7	10	7	13	6	2	5	6	2	5	5	3	71
01-02	4	6	1	4	7	4	1	7	7	3	2	5	51
02-03	2	1	4	0	6	1	6	3	1	4	2	3	33
03-04	0	3	2	3	9	3	0	3	3	1	0	5	32
04-05	2	3	0	6	5	13	3	8	7	10	9	5	71
05-06	11	11	10	17	19	24	19	18	24	23	25	32	233
06-07	31	38	46	42	42	56	55	40	62	44	62	57	575
07-08	1	0	0	0	0	0	0	0	0	0	0	0	1
08-09	0	0	0	0	0	0	0	0	0	0	0	0	0
09-10													
10-11													
11-12													
12-13													
13-14													
14-15													
15-16													
16-17													
17-18													
18-19													
19-20													
20-21													
21-22													
22-23													
23-24													

Daily Total:
 AM Peak Hour () % of Daily Total
 PM Peak Hour () % of Daily Total
 4th Highest Hour () % of Daily Total
 8th Highest Hour () % of Daily Total

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - RIGHT LANE
 Location: WEST OF 136TH AVENUE
 Direction: EAST BOUND
 Date: 5/14/3
 Day of Week: WEDNESDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00-:05	:05-:10	:10-:15	:15-:20	:20-:25	:25-:30	:30-:35	:35-:40	:40-:45	:45-:50	:50-:55	:55-:00	Hour Tot.
00-01	0	0	0	0	0	0	0	0	0	0	0	0	0
01-02	0	0	0	0	0	0	0	0	0	0	0	0	0
02-03	0	0	0	0	0	0	0	0	0	0	0	0	0
03-04	0	0	0	0	0	0	0	0	0	0	0	0	0
04-05	0	0	0	0	0	0	0	0	0	0	0	0	0
05-06	0	0	0	0	0	0	0	0	0	0	0	0	0
06-07	0	0	0	0	0	0	0	0	0	0	0	0	0
07-08	0	0	0	0	0	0	0	0	0	0	0	0	0
08-09	0	0	0	0	0	0	0	0	0	0	0	0	0
09-10	0	0	0	0	0	0	0	0	0	0	0	0	0
10-11	0	0	0	0	0	0	0	0	0	0	0	0	0
11-12	0	0	0	0	0	0	0	0	0	0	0	0	0
12-13	0	0	0	0	0	0	0	0	0	0	0	0	0
13-14	0	0	0	0	0	0	0	0	0	0	0	0	0
14-15	0	0	0	0	0	0	0	7	43	35	38	34	157
15-16	39	42	39	33	31	44	45	47	36	49	23	37	465
16-17	57	44	54	53	45	37	36	58	39	46	43	48	560
17-18	53	44	44	61	51	54	67	40	40	60	53	34	601
18-19	55	38	34	55	50	34	41	39	31	40	34	32	483
19-20	36	38	35	34	34	40	29	33	37	25	25	32	398
20-21	25	30	26	31	34	23	33	39	26	21	26	28	342
21-22	25	24	23	21	31	21	14	25	31	15	11	24	265
22-23	14	17	18	9	15	21	13	9	7	15	9	5	152
23-24	7	14	9	9	7	11	5	10	9	10	5	4	100

Daily Total:
 AM Peak Hour () % of Daily Total
 PM Peak Hour () % of Daily Total
 4th Highest Hour () % of Daily Total
 8th Highest Hour () % of Daily Total

DELAY USED 50

99-99-99 (20MPA24.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - RIGHT LANE
 Location: WEST OF 136TH AVENUE
 Direction: EAST BOUND
 Date: 5/15/3
 Day of Week: THURSDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	3	0	5	8	8	4	6	6	5	4	7	5	61
01-02	5	3	5	2	1	3	1	9	0	7	2	1	39
02-03	1	1	2	1	3	1	1	1	3	1	2	3	20
03-04	1	3	1	2	1	0	3	3	0	1	2	2	19
04-05	4	0	0	1	0	4	2	2	4	3	1	2	23
05-06	2	2	4	2	1	6	5	3	11	11	4	6	57
06-07	8	9	7	10	7	10	13	10	13	15	28	20	150
07-08	35	10	28	31	24	21	24	19	25	22	26	18	283
08-09	18	20	17	19	21	19	22	24	28	20	20	19	247
09-10	28	26	22	21	29	38	31	28	19	26	29	27	324
10-11	28	27	22	30	29	49	22	32	25	36	24	22	346
11-12	25	28	38	29	35	24	35	33	41	37	39	41	405
12-13	47	30	36	42	46	45	42	54	35	54	38	45	514
13-14	47	38	47	40	46	46	40	43	45	33	44	35	504
14-15	41	37	38	41	45	40	48	39	45	30	43	33	480
15-16	32	48	34	36	54	50	57	48	46	38	45	40	528
16-17	37	47	55	38	43	26	37	35	39	38	46	45	486
17-18	53	45	39	56	39	43	57	58	38	50	54	47	579
18-19	39	50	45	37	53	50	43	44	48	48	47	34	538
19-20	44	43	36	43	43	23	36	29	37	29	28	20	411
20-21	32	34	17	35	29	26	35	36	26	17	22	24	333
21-22	26	24	30	30	8	26	29	25	26	21	12	14	271
22-23	17	19	13	11	23	17	15	11	8	14	8	10	166
23-24	9	9	12	11	8	7	13	5	12	4	8	7	105

Daily Total: 6889
 AM Peak Hour (11:00-12:00) 405 5.88 % of Daily Total
 PM Peak Hour (17:00-18:00) 579 8.4 % of Daily Total
 4th Highest Hour (12:00-13:00) 514 7.46 % of Daily Total
 8th Highest Hour (19:00-20:00) 411 5.97 % of Daily Total

DELAY USED 50

99-99-99 (20MPA24.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - RIGHT LANE
 Location: WEST OF 136TH AVENUE
 Direction: EAST BOUND
 Date: 5/16/3
 Day of Week: FRIDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	6	6	5	6	10	9	6	9	4	8	2	5	76
01-02	4	2	4	4	3	1	2	2	13	7	3	3	48
02-03	1	4	1	1	5	4	3	2	0	0	1	2	24
03-04	0	2	1	0	2	2	0	1	4	2	0	3	17
04-05	4	1	2	1	2	2	0	2	2	4	0	3	23
05-06	3	3	3	3	1	5	5	5	8	11	6	1	54
06-07	9	7	10	5	10	9	17	8	12	24	13	27	151
07-08	20	26	21	20	26	27	26	19	9	21	19	15	249
08-09	19	19	28	18	16	22	14	22	26	14	19	27	244
09-10	25	24	24	29	21	29	30	31	20	27	32	31	323
10-11	31	31	27	36	21	34	29	36	28	37	26	33	369
11-12	29	33	26	54	45	36	37	34	34	45	46	40	459
12-13	31	46	53	41	34	48	45	40	47	42	37	35	499
13-14	45	54	41	33	50	35	36	36	41	36	41	53	501
14-15	29	41	40	44	30	56	35	51	50	37	40	41	494
15-16	43	50	56	41	38	46	51	25	49	43	48	45	535
16-17	47	40	42	46	46	37	44	36	35	52	56	39	520
17-18	47	54	52	48	51	42	61	47	46	54	51	47	600
18-19	34	48	44	37	67	54	36	44	57	45	42	40	548
19-20	42	37	30	35	41	39	45	29	29	42	40	32	441
20-21	47	28	37	33	31	35	49	30	29	36	33	33	421
21-22	29	19	26	29	10	35	33	25	21	28	27	11	293
22-23	36	20	23	15	16	19	16	17	18	25	22	14	241
23-24	15	17	13	9	21	17	9	16	15	12	12	12	168

Daily Total: 7298

AM Peak Hour (11:00-12:00) 459

6.29 % of Daily Total

PM Peak Hour (17:00-18:00) 600

8.22 % of Daily Total

4th Highest Hour (16:00-17:00) 520

7.13 % of Daily Total

8th Highest Hour (11:00-12:00) 459

6.29 % of Daily Total

DELAY USED 50

99-99-99 (20MPA24.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - RIGHT LANE
 Location: WEST OF 136TH AVENUE
 Direction: EAST BOUND
 Date: 5/17/3
 Day of Week: SATURDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	10	13	16	13	10	3	10	9	5	5	6	8	108
01-02	5	7	13	8	3	10	5	4	5	3	4	8	75
02-03	3	6	3	2	3	3	5	3	6	2	7	3	46
03-04	5	2	3	3	3	2	3	4	3	1	0	3	32
04-05	4	0	2	5	3	2	1	3	4	1	1	4	30
05-06	1	0	0	3	2	1	1	2	2	3	3	5	23
06-07	4	2	4	8	3	4	6	11	4	7	5	2	60
07-08	4	6	9	6	8	6	3	10	6	7	12	4	81
08-09	9	8	11	11	16	5	15	24	18	15	16	17	165
09-10	27	19	15	33	22	20	19	24	21	23	31	23	277
10-11	27	28	25	29	17	42	20	37	32	29	36	24	346
11-12	29	25	35	25	33	41	37	28	53	29	34	57	426
12-13	33	29	60	46	31	40	49	49	43	50	45	39	514
13-14	39	26	45	36	35	40	46	36	36	54	33	43	469
14-15	44	41	40	37	34	34	49	28	42	43	33	35	460
15-16	33	38	32	38	21	42	31	52	31	58	43	33	452
16-17	36	44	35	38	26	37	28	35	40	33	40	35	427
17-18	47	30	47	31	31	33	34	18	57	43	48	39	458
18-19	46	36	21	43	36	31	50	28	36	31	40	19	417
19-20	19	59	40	32	38	44	39	39	30	46	27	35	448
20-21	20	33	35	30	26	28	16	21	13	29	16	25	292
21-22	31	15	23	18	31	20	24	28	25	24	19	26	284
22-23	23	19	11	28	19	15	23	13	16	17	11	17	212
23-24	13	16	17	15	14	5	14	11	10	12	11	14	152

Daily Total: 6254	
AM Peak Hour (11:00-12:00) 426	6.81 % of Daily Total
PM Peak Hour (12:05-13:05) 520	8.31 % of Daily Total
4th Highest Hour (17:00-18:00) 458	7.32 % of Daily Total
8th Highest Hour (11:00-12:00) 426	6.81 % of Daily Total

DELAY USED 50

99-99-99 (20MPA24.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - RIGHT LANE
 Location: WEST OF 136TH AVENUE
 Direction: EAST BOUND
 Date: 5/18/3
 Day of Week: SUNDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00-:05	:05-:10	:10-:15	:15-:20	:20-:25	:25-:30	:30-:35	:35-:40	:40-:45	:45-:50	:50-:55	:55-:00	Hour Tot.
00-01	8	5	11	4	14	7	5	6	8	5	3	7	83
01-02	6	9	8	9	9	3	7	11	8	6	7	4	87
02-03	2	4	7	4	6	3	3	3	2	2	5	6	47
03-04	1	5	3	1	3	6	0	4	2	1	4	1	31
04-05	1	1	3	1	3	0	2	2	3	2	0	0	18
05-06	1	0	1	3	3	1	1	1	0	1	1	2	15
06-07	3	1	2	2	3	1	4	3	2	7	4	6	38
07-08	2	3	2	7	8	8	8	8	6	5	8	3	68
08-09	7	8	6	13	12	11	12	18	14	15	15	21	152
09-10	12	15	18	18	20	16	20	18	26	15	8	22	208
10-11	24	19	16	25	18	20	16	27	31	25	18	49	288
11-12	29	27	29	23	28	26	27	26	31	25	24	35	330
12-13	32	39	35	17	34	28	30	37	34	29	43	38	396
13-14	35	39	46	24	38	42	25	38	44	36	35	45	447
14-15	33	29	36	33	32	17	35	40	42	28	24	35	384
15-16	30	27	41	31	33	29	33	34	28	26	26	37	375
16-17	35	39	38	38	34	27	32	28	44	37	30	31	413
17-18	35	29	25	40	40	39	35	34	43	28	43	39	430
18-19	15	51	26	32	29	24	28	33	20	38	24	36	356
19-20	41	29	28	24	43	15	39	28	24	20	22	16	329
20-21	29	24	26	18	29	26	20	16	22	19	11	11	251
21-22	26	16	21	22	20	19	14	16	17	10	20	12	213
22-23	4	18	8	14	13	17	12	2	8	10	5	7	118
23-24	10	9	8	8	8	7	5	7	6	4	8	11	91

Daily Total: 5168

AM Peak Hour (10:55-11:55) 344

6.66 % of Daily Total

PM Peak Hour (12:50-13:50) 448

8.67 % of Daily Total

4th Highest Hour (12:00-13:00) 396

7.66 % of Daily Total

8th Highest Hour (11:00-12:00) 330

6.39 % of Daily Total

DELAY USED 50

99-99-99 (20MPA24.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - RIGHT LANE
 Location: WEST OF 136TH AVENUE
 Direction: EAST BOUND
 Date: 5/19/3
 Day of Week: MONDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00-:05	:05-:10	:10-:15	:15-:20	:20-:25	:25-:30	:30-:35	:35-:40	:40-:45	:45-:50	:50-:55	:55-:00	Hour Tot.
00-01	4	3	6	2	5	4	1	3	6	8	0	3	45
01-02	3	7	4	1	5	2	2	2	2	2	2	6	38
02-03	3	4	0	2	2	1	2	1	3	3	1	1	23
03-04	0	4	1	2	0	2	0	1	1	0	2	4	17
04-05	1	0	1	0	1	1	1	3	5	2	4	2	21
05-06	3	1	2	4	2	5	4	6	13	2	5	6	53
06-07	4	8	6	8	9	6	9	11	6	20	15	17	119
07-08	31	14	33	16	28	18	38	12	17	27	31	13	278
08-09	28	14	11	16	14	23	26	24	16	16	18	27	233
09-10	19	26	23	25	18	23	30	26	36	27	30	31	314
10-11	20	35	27	23	27	28	26	28	32	35	28	34	343
11-12	43	30	31	45	44	32	38	34	44	35	33	40	449
12-13	43	51	33	39	50	41	51	42	43	35	38	35	501
13-14	35	44	45	28	45	43	39	34	41	35	41	47	477
14-15	35	27	34	29	47	42	39	35	47	37	41	39	452
15-16	41	36	46	44	40	65	49	44	46	44	34	51	540
16-17	53	49	47	50	57	53	46	47	41	59	45	49	596
17-18	48	36	51	59	47	45	60	42	48	51	53	40	580
18-19	55	48	43	39	42	41	29	47	29	39	32	39	483
19-20	19	33	48	29	28	33	23	30	38	18	39	31	369
20-21	33	34	35	33	20	26	19	20	19	29	27	24	319
21-22	25	16	31	39	13	14	16	19	17	20	12	18	240
22-23	18	11	20	14	17	9	14	13	13	7	17	11	164
23-24	6	13	8	12	4	10	10	12	7	4	6	9	101

Daily Total: 6755
 AM Peak Hour (11:00-12:00) 449 6.65 % of Daily Total
 PM Peak Hour (17:10-18:10) 599 8.87 % of Daily Total
 4th Highest Hour (12:00-13:00) 501 7.42 % of Daily Total
 8th Highest Hour (11:00-12:00) 449 6.65 % of Daily Total

DELAY USED 50

99-99-99 (20MPA24.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD - RIGHT LANE
 Location: WEST OF 136TH AVENUE
 Direction: EAST BOUND
 Date: 5/20/3
 Day of Week: TUESDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	9	11	6	8	7	6	6	7	5	1	4	3	73
01-02	4	2	5	5	1	3	6	3	1	1	2	5	38
02-03	2	2	2	2	2	2	1	3	4	2	1	0	23
03-04	3	1	2	4	1	0	0	0	0	0	3	2	16
04-05	2	2	1	4	1	4	1	3	1	1	5	0	25
05-06	1	2	5	2	3	2	5	4	6	11	8	5	54
06-07	7	8	7	6	10	9	16	11	13	24	25	26	162
07-08	31	14	20	29	15	25	23	26	1	0	0	0	184
08-09	0	0	0	0	0	0	0	0	0	0	0	0	0
09-10	0	0	0	0	0	0	0	0	0	0	0	0	0
10-11													
11-12													
12-13													
13-14													
14-15													
15-16													
16-17													
17-18													
18-19													
19-20													
20-21													
21-22													
22-23													
23-24													

Daily Total:
 AM Peak Hour () % of Daily Total
 PM Peak Hour () % of Daily Total
 4th Highest Hour () % of Daily Total
 8th Highest Hour () % of Daily Total

DELAY USED 50

99-99-99(20MPA24.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD
 Location: WEST OF 136TH AVENUE -- LEFT LANES
 Direction: EAST BOUND
 Date: 5/14/3.
 Day of Week: WEDNESDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	0	0	0	0	0	0	0	0	0	0	0	0	0
01-02	0	0	0	0	0	0	0	0	0	0	0	0	0
02-03	0	0	0	0	0	0	0	0	0	0	0	0	0
03-04	0	0	0	0	0	0	0	0	0	0	0	0	0
04-05	0	0	0	0	0	0	0	0	0	0	0	0	0
05-06	0	0	0	0	0	0	0	0	0	0	0	0	0
06-07	0	0	0	0	0	0	0	0	0	0	0	0	0
07-08	0	0	0	0	0	0	0	0	0	0	0	0	0
08-09	0	0	0	0	0	0	0	0	0	0	0	0	0
09-10	0	0	0	0	0	0	0	0	0	0	0	0	0
10-11	0	0	0	0	0	0	0	0	0	0	0	0	0
11-12	0	0	0	0	0	0	0	0	0	0	0	0	0
12-13	0	0	0	0	0	0	0	0	0	0	0	0	0
13-14	0	0	0	0	0	0	0	0	0	0	0	0	0
14-15	0	0	0	0	0	1	0	69	86	118	95	85	454
15-16	99	105	98	116	85	108	113	99	88	121	112	108	1252
16-17	131	124	109	107	86	122	115	119	123	118	111	118	1383
17-18	127	138	122	124	122	150	104	127	125	119	118	110	1486
18-19	119	92	95	123	82	87	80	104	98	78	82	92	1132
19-20	85	78	82	85	90	77	87	57	78	66	78	60	923
20-21	50	55	70	63	64	70	70	75	59	74	50	57	757
21-22	38	48	64	50	46	52	48	61	22	50	46	49	574
22-23	24	35	30	40	31	39	30	17	15	32	21	16	330
23-24	21	18	20	14	19	22	13	21	13	12	19	11	203

Daily Total:
 AM Peak Hour () % of Daily Total
 PM Peak Hour () % of Daily Total
 4th Highest Hour () % of Daily Total
 8th Highest Hour () % of Daily Total

DELAY USED 50

99-98-98 (20MPA26.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD
 Location: WEST OF 136TH AVENUE -- LEFT LANES
 Direction: EAST BOUND
 Date: 5/15/3
 Day of Week: THURSDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	10	14	18	14	5	5	8	8	7	7	10	8	114
01-02	10	3	7	8	12	8	1	9	4	4	9	8	83
02-03	4	7	7	7	5	8	9	15	3	9	3	2	79
03-04	2	6	4	1	1	6	3	1	3	5	0	7	39
04-05	1	2	2	8	1	4	6	0	6	13	3	7	53
05-06	4	7	2	13	6	15	17	24	13	36	26	15	178
06-07	21	10	33	29	26	22	29	28	52	38	57	57	402
07-08	38	55	47	52	93	36	66	71	86	66	76	42	728
08-09	62	53	36	59	57	70	50	69	71	70	46	69	712
09-10	63	75	51	67	70	64	54	75	64	77	73	48	781
10-11	68	72	47	75	60	61	69	67	82	51	86	60	798
11-12	60	74	75	68	73	108	77	95	102	92	84	92	1000
12-13	96	71	95	89	104	98	79	111	91	103	112	86	1135
13-14	102	79	93	93	99	101	95	93	90	79	112	91	1127
14-15	95	96	91	122	94	108	91	111	96	101	91	95	1191
15-16	89	101	89	96	116	116	131	121	112	119	113	105	1308
16-17	97	108	118	105	101	98	81	109	93	97	135	116	1258
17-18	120	130	122	111	108	107	119	111	116	109	119	109	1381
18-19	136	118	99	87	130	85	103	85	90	97	116	78	1224
19-20	100	87	76	80	52	58	86	81	55	65	55	77	872
20-21	70	56	72	72	57	90	43	76	61	58	54	68	777
21-22	58	35	64	56	57	39	38	76	42	45	33	45	588
22-23	35	30	46	31	43	36	23	16	27	52	33	26	398
23-24	21	24	23	19	27	13	17	20	17	12	16	18	227

Daily Total: 16453

AM Peak Hour (11:00-12:00)	1000	6.08 % of Daily Total
PM Peak Hour (16:50-17:50)	1404	8.53 % of Daily Total
4th Highest Hour (18:00-19:00)	1224	7.44 % of Daily Total
8th Highest Hour (11:00-12:00)	1000	6.08 % of Daily Total

DELAY USED 50

99-98-98 (20MPA26.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD
 Location: WEST OF 136TH AVENUE -- LEFT LANES
 Direction: EAST BOUND
 Date: 5/16/3
 Day of Week: FRIDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	10	9	10	15	10	13	11	13	20	11	2	12	136
01-02	4	11	4	8	6	7	6	4	8	12	8	12	90
02-03	6	4	9	1	7	9	7	4	3	2	5	6	63
03-04	2	1	7	1	3	1	7	10	6	6	7	3	54
04-05	2	4	5	3	0	5	9	4	6	6	12	3	59
05-06	11	8	12	9	7	5	17	10	37	30	13	18	177
06-07	13	28	28	22	25	22	38	42	38	46	52	47	401
07-08	43	53	51	50	57	45	39	43	62	64	82	70	659
08-09	37	59	56	50	57	48	52	59	56	78	67	68	687
09-10	63	59	41	83	50	62	55	74	53	74	78	76	768
10-11	56	63	79	60	64	76	73	74	75	76	66	65	827
11-12	70	75	75	92	100	106	45	71	128	97	92	93	1044
12-13	83	106	71	95	95	101	108	102	104	104	103	106	1178
13-14	78	106	105	100	74	93	110	102	104	105	116	98	1191
14-15	94	96	87	109	118	103	96	117	100	94	99	87	1200
15-16	85	115	119	103	105	116	79	86	108	105	118	124	1263
16-17	126	115	112	120	104	99	84	103	125	109	107	125	1329
17-18	129	101	128	125	89	141	121	117	105	111	117	129	1413
18-19	131	104	90	116	104	87	111	115	81	96	84	90	1209
19-20	71	85	86	76	84	82	52	62	80	62	68	69	877
20-21	78	65	75	55	59	60	70	64	55	75	68	99	823
21-22	59	80	52	47	64	63	51	75	42	53	33	71	690
22-23	38	54	16	53	51	49	6	49	43	27	42	34	462
23-24	45	33	25	34	40	31	26	23	17	39	28	19	360

Daily Total: 16960
 AM Peak Hour (11:00-12:00) 1044 6.16 % of Daily Total
 PM Peak Hour (17:10-18:10) 1418 8.36 % of Daily Total
 4th Highest Hour (18:00-19:00) 1209 7.13 % of Daily Total
 8th Highest Hour (11:00-12:00) 1044 6.16 % of Daily Total

DELAY USED 50

99-98-98 (20MPA26.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD
 Location: WEST OF 136TH AVENUE -- LEFT LANES
 Direction: EAST BOUND
 Date: 5/17/3
 Day of Week: SATURDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	21	34	24	9	25	22	23	20	16	16	7	17	234
01-02	14	15	13	12	8	14	4	14	15	9	10	11	139
02-03	7	13	12	9	15	15	10	4	14	11	12	4	126
03-04	9	5	5	10	7	8	6	6	7	8	6	4	81
04-05	6	10	2	6	5	6	5	8	6	8	3	1	66
05-06	9	9	9	7	10	6	10	13	8	12	13	10	116
06-07	5	4	10	4	9	11	10	15	17	24	7	19	135
07-08	25	19	15	21	25	15	16	17	17	34	25	22	251
08-09	9	34	38	25	34	30	29	39	29	59	36	60	422
09-10	50	34	53	34	54	35	57	49	53	42	77	61	599
10-11	77	57	52	60	53	76	69	76	78	82	51	77	808
11-12	70	72	104	74	77	82	79	66	101	93	80	80	978
12-13	68	96	100	91	78	110	79	77	103	96	78	103	1079
13-14	80	81	97	83	99	90	93	82	73	100	102	84	1064
14-15	84	83	68	87	88	88	97	67	84	85	87	78	996
15-16	97	71	72	84	92	86	96	109	79	58	134	86	1064
16-17	89	87	89	81	88	77	81	96	108	76	94	65	1031
17-18	97	78	86	84	69	80	47	104	92	71	49	78	935
18-19	78	64	63	76	55	66	82	65	80	66	53	62	810
19-20	91	69	66	81	70	72	57	74	64	49	59	89	841
20-21	48	53	71	69	64	43	51	28	60	63	45	62	657
21-22	48	34	41	54	40	38	59	43	50	43	53	37	540
22-23	55	42	44	17	31	36	32	49	32	36	39	34	447
23-24	36	31	29	27	19	26	18	16	24	19	27	15	287

Daily Total: 13706
 AM Peak Hour (11:00-12:00) 978 7.14 % of Daily Total
 PM Peak Hour (15:50-16:50) 1092 7.97 % of Daily Total
 4th Highest Hour (16:00-17:00)1031 7.52 % of Daily Total
 8th Highest Hour (19:00-20:00)841 6.14 % of Daily Total

DELAY USED 50

99-98-98(20MPA26.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD
 Location: WEST OF 136TH AVENUE -- LEFT LANES
 Direction: EAST BOUND
 Date: 5/18/3
 Day of Week: SUNDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00- :05	:05- :10	:10- :15	:15- :20	:20- :25	:25- :30	:30- :35	:35- :40	:40- :45	:45- :50	:50- :55	:55- :00	Hour Tot.
00-01	15	24	16	10	15	14	10	6	40	18	12	16	196
01-02	16	16	15	20	12	12	8	13	12	14	13	14	165
02-03	3	14	11	13	10	7	10	7	8	4	6	9	102
03-04	12	10	7	5	7	10	10	6	3	12	1	2	85
04-05	4	4	4	6	5	4	7	3	6	6	5	1	55
05-06	2	0	4	2	8	5	7	12	6	4	8	8	66
06-07	6	6	5	6	6	5	13	12	12	8	14	12	105
07-08	5	12	13	11	7	14	13	10	11	18	19	7	140
08-09	19	14	18	7	17	20	21	32	35	22	27	30	262
09-10	14	19	24	30	28	22	20	43	35	41	27	18	321
10-11	33	43	33	31	51	41	10	76	39	44	65	31	497
11-12	54	59	40	63	42	50	59	62	61	43	54	65	652
12-13	61	65	64	90	58	67	68	56	93	73	71	66	832
13-14	76	75	63	79	72	73	78	72	80	90	76	68	902
14-15	47	97	68	87	71	58	77	55	77	78	70	66	851
15-16	76	44	51	93	79	57	64	69	79	65	75	62	814
16-17	79	78	83	75	72	60	81	82	90	68	72	79	919
17-18	63	80	79	81	68	65	95	94	53	78	74	51	881
18-19	66	69	79	80	65	64	73	55	77	80	10	108	826
19-20	50	68	33	69	57	75	77	38	58	54	60	58	697
20-21	46	48	52	53	42	47	54	42	42	44	47	42	559
21-22	51	45	40	42	39	37	32	24	31	38	36	31	446
22-23	34	28	31	37	18	26	24	19	32	17	20	14	300
23-24	16	15	21	17	22	16	19	12	10	9	8	13	178

Daily Total: 10851
 AM Peak Hour (11:00-12:00) 652 6.01 % of Daily Total
 PM Peak Hour (16:40-17:40) 934 8.61 % of Daily Total
 4th Highest Hour (14:00-15:00) 851 7.84 % of Daily Total
 8th Highest Hour (19:00-20:00) 697 6.42 % of Daily Total

DELAY USED 50

99-98-98 (20MPA26.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: MILL PLAIN BOULEVARD
 Location: WEST OF 136TH AVENUE -- LEFT LANES
 Direction: EAST BOUND
 Date: 5/19/3
 Day of Week: MONDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00-:05	:05-:10	:10-:15	:15-:20	:20-:25	:25-:30	:30-:35	:35-:40	:40-:45	:45-:50	:50-:55	:55-:00	Hour Tot.
00-01	6	9	13	9	12	7	8	7	9	4	9	6	99
01-02	7	3	5	7	5	3	6	5	5	4	4	6	60
02-03	2	4	9	7	2	5	5	1	9	3	7	2	56
03-04	10	3	3	0	2	5	3	8	7	4	1	6	52
04-05	7	2	3	3	3	0	2	7	7	9	6	9	58
05-06	6	3	14	10	10	15	15	19	21	27	13	15	168
06-07	16	25	17	40	17	25	41	44	53	55	38	49	420
07-08	31	56	80	47	52	67	68	37	82	81	73	50	724
08-09	41	55	65	60	52	59	50	55	69	64	66	62	698
09-10	50	61	48	69	61	72	61	48	70	57	77	26	700
10-11	81	75	61	84	74	70	66	75	63	91	73	71	884
11-12	68	82	98	83	78	89	75	124	120	94	79	99	1089
12-13	91	84	79	113	93	97	99	96	98	108	98	108	1164
13-14	92	99	63	98	104	80	106	84	95	124	102	91	1138
14-15	115	87	87	96	94	85	99	97	81	88	120	113	1162
15-16	93	105	101	102	106	79	96	111	106	90	122	117	1228
16-17	107	125	132	102	123	126	115	105	109	121	129	129	1423
17-18	111	81	173	141	94	152	126	97	147	121	111	111	1465
18-19	109	101	90	85	76	65	84	74	70	75	55	94	978
19-20	71	88	73	58	52	83	69	66	61	71	55	62	809
20-21	89	65	47	64	43	81	36	53	53	50	49	72	702
21-22	41	49	73	51	44	33	71	30	56	39	34	29	550
22-23	24	40	33	22	44	31	23	23	40	25	21	27	353
23-24	19	14	10	29	15	8	20	17	10	10	13	11	176

Daily Total: 16156
 AM Peak Hour (11:00-12:00) 1089 6.74 % of Daily Total
 PM Peak Hour (16:50-17:50) 1501 9.29 % of Daily Total
 4th Highest Hour (12:00-13:00) 1164 7.2 % of Daily Total
 8th Highest Hour (18:00-19:00) 978 6.05 % of Daily Total

DELAY USED 50

99-98-98 (20MPA26.CAP)

ROADWAY TRAFFIC SURVEY

adway: MILL PLAIN BOULEVARD
 Location: WEST OF 136TH AVENUE -- LEFT LANES
 Direction: EAST BOUND
 Date: 5/20/3
 Day of Week: TUESDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service
 (503) 641-6333

Hour of Day	:00-:05	:05-:10	:10-:15	:15-:20	:20-:25	:25-:30	:30-:35	:35-:40	:40-:45	:45-:50	:50-:55	:55-:00	Hour Tot.
00-01	11	13	25	16	11	7	6	9	11	2	8	4	123
01-02	7	5	9	8	7	3	6	3	2	5	7	3	65
02-03	8	4	3	5	1	9	8	4	5	6	3	5	61
03-04	3	2	9	6	5	1	3	6	4	4	3	2	48
04-05	4	4	6	7	3	4	4	4	4	9	7	4	60
05-06	15	7	12	13	7	11	18	6	27	27	25	16	184
06-07	15	25	21	26	24	23	39	44	49	44	64	38	412
07-08	37	46	43	60	44	77	48	25	0	0	0	0	380
08-09	0	0	0	0	0	0	0	0	0	0	0	0	0
09-10													
10-11													
11-12													
12-13													
13-14													
14-15													
15-16													
16-17													
17-18													
18-19													
19-20													
20-21													
21-22													
22-23													
23-24													

Daily Total:
 AM Peak Hour () % of Daily Total
 PM Peak Hour () % of Daily Total
 4th Highest Hour () % of Daily Total
 8th Highest Hour () % of Daily Total

DELAY USED 50

99-98-98 (20MPA26.CAP)