

ROADWAY TRAFFIC SURVEY

Roadway: NW 16TH AVENUE
 Location: WEST OF BRADY ROAD
 Direction: WEST BOUND
 Date: 4/16/3
 Day of Week: WEDNESDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service

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	1	0	0	0	1	1	0	0	0	0	0	3
01-02	0	1	1	0	0	0	0	0	0	0	0	0	2
02-03	0	0	0	0	0	0	0	0	0	0	0	0	0
03-04	0	0	0	0	0	0	1	0	0	0	0	0	1
04-05	0	0	0	0	0	0	0	1	0	1	1	1	5
05-06	0	1	0	0	0	0	0	1	0	1	1	1	5
06-07	0	1	2	1	2	3	4	2	3	5	6	3	32
07-08	4	5	5	3	4	8	2	9	4	5	7	6	62
08-09	13	10	16	12	20	14	9	14	12	14	28	29	191
09-10	20	6	6	1	4	4	3	6	5	5	6	7	73
10-11	4	4	3	1	5	5	2	2	6	7	4	3	46
11-12	9	4	2	8	7	4	5	11	4	6	5	5	70
12-13	6	5	3	5	5	4	6	6	5	7	5	9	66
13-14	14	16	13	22	14	11	15	16	8	8	5	5	147
14-15	5	7	3	8	6	6	1	1	4	6	5	3	55
15-16	5	3	5	9	4	4	4	8	6	1	8	3	60
16-17	7	4	5	5	6	3	7	10	20	9	10	8	94
17-18	6	5	8	7	4	4	8	8	3	8	9	5	75
18-19	8	5	11	6	5	8	4	2	4	6	4	2	65
19-20	2	4	2	2	6	9	3	7	6	0	4	2	47
20-21	3	4	3	4	0	4	3	2	3	2	4	3	35
21-22	1	2	4	0	2	2	1	0	0	1	2	0	15
22-23	2	1	0	3	4	1	1	1	0	0	0	2	15
23-24	1	1	1	0	0	0	1	0	1	0	0	0	5

Daily Total: 1166

AM Peak Hour (08:05-09:05) 198

PM Peak Hour (12:55-13:55) 151

4th Highest Hour (17:00-18:00) 75

8th Highest Hour (18:00-19:00) 65

16.98% of Daily Total

12.95% of Daily Total

6.43 % of Daily Total

5.57 % of Daily Total

ROADWAY TRAFFIC SURVEY

Roadway: NW 16TH AVENUE
 Location: WEST OF BRADY ROAD
 Direction: EAST BOUND
 Date: 4/16/3
 Day of Week: WEDNESDAY
 Axles per Vehicles: 2

Traffic Smithy
 Traffic Survey Service

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	1	0	1	0	0	2	1	0	1	0	0	0	6
01-02	0	0	0	0	0	0	1	0	0	0	0	0	1
02-03	0	0	0	0	0	0	0	0	0	0	0	0	0
03-04	0	0	0	0	0	1	1	0	0	1	0	0	3
04-05	0	0	0	0	0	0	0	0	1	0	1	2	4
05-06	0	1	0	0	0	0	0	1	1	1	1	0	5
06-07	1	0	0	1	2	2	2	1	1	1	1	1	13
07-08	1	3	4	4	6	6	4	4	1	5	3	2	43
08-09	2	6	5	10	6	19	12	8	15	8	15	20	126
09-10	19	15	3	9	4	6	3	2	5	2	4	1	73
10-11	4	5	1	1	1	4	5	4	4	9	7	16	61
11-12	6	4	2	8	2	7	3	7	6	5	3	6	59
12-13	7	7	4	5	3	6	7	6	7	5	7	6	70
13-14	6	2	10	24	19	13	8	5	4	2	5	5	103
14-15	4	3	2	4	5	6	7	8	5	10	13	13	80
15-16	5	10	5	7	9	7	9	7	6	11	11	7	94
16-17	7	17	14	11	17	19	13	9	11	20	11	7	156
17-18	9	11	4	7	7	8	9	6	8	15	16	17	117
18-19	8	11	10	16	11	10	6	9	5	6	4	3	99
19-20	10	4	4	5	3	9	4	6	6	6	7	6	70
20-21	4	8	6	8	7	5	11	5	1	6	4	3	68
21-22	6	3	4	3	1	4	1	2	2	1	3	0	30
22-23	3	1	3	2	0	1	1	0	2	1	0	2	16
23-24	1	2	1	0	0	0	1	0	0	0	0	1	6

Daily Total: 1303

AM Peak Hour (08:10-09:10) 152

11.67% of Daily Total

PM Peak Hour (16:05-17:05) 158

12.13% of Daily Total

4th Highest Hour (13:00-14:00) 103

7.9 % of Daily Total

8th Highest Hour (09:00-01:00) 73

5.6 % of Daily Total

ROADWAY TRAFFIC SURVEY

Roadway: NW BRADY ROAD
 Location: NORTH OF NW 16TH AVENUE
 Direction: SOUTH BOUND
 Date: 4/16/3
 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	1	3	2	0	2	1	0	0	0	0	0	0	9
01-02	1	1	0	0	0	1	0	0	0	0	0	0	3
02-03	0	1	0	0	1	0	2	0	0	0	0	0	4
03-04	0	0	0	1	1	0	0	1	0	0	0	1	4
04-05	1	0	0	1	0	1	4	0	4	2	2	3	18
05-06	0	0	2	2	6	2	5	7	9	6	7	8	54
06-07	8	9	9	16	15	17	23	14	24	13	21	14	183
07-08	23	31	26	31	21	25	35	35	36	36	27	13	339
08-09	21	20	17	27	20	18	15	21	20	12	28	18	237
09-10	15	17	11	12	14	17	17	11	14	6	16	8	158
10-11	10	10	10	9	10	12	10	14	12	9	5	17	128
11-12	13	15	5	11	10	6	13	12	22	8	13	13	141
12-13	17	10	14	15	18	23	15	15	14	12	12	10	175
13-14	22	13	13	20	20	14	23	22	16	14	7	6	190
14-15	12	11	9	10	20	21	24	18	23	19	6	22	195
15-16	16	16	12	19	13	10	26	13	20	14	13	14	186
16-17	16	16	25	14	13	21	16	21	25	27	17	11	222
17-18	19	23	24	21	21	23	24	10	12	22	17	16	232
18-19	19	18	28	18	22	21	21	11	15	14	20	13	220
19-20	16	11	13	13	11	7	12	5	6	3	9	5	111
20-21	7	6	3	9	7	4	9	5	7	15	5	3	80
21-22	4	7	8	6	6	5	2	5	4	3	2	6	58
22-23	3	5	3	2	7	3	1	5	2	1	2	0	34
23-24	5	1	2	1	1	1	0	0	1	0	0	0	12

Daily Total: 2993	
AM Peak Hour (06:55-07:55) 340	11.36% of Daily Total
PM Peak Hour (16:35-17:35) 256	8.55 % of Daily Total
4th Highest Hour (16:00-17:00)222	7.42 % of Daily Total
8th Highest Hour (15:00-16:00)186	6.21 % of Daily Total

DELAY USED 70

99-46-46 (18BRX2.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: NW BRADY ROAD
 Location: NORTH OF NW 16TH AVENUE
 Direction: NORTH BOUND
 Date: 4/16/3
 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	3	1	1	0	1	0	0	0	1	1	0	8
01-02	2	0	2	1	0	1	0	1	0	2	1	0	10
02-03	0	0	0	0	1	0	0	0	0	1	0	1	3
03-04	0	0	0	1	0	1	0	0	2	1	1	1	7
04-05	1	0	0	0	0	0	1	0	0	0	2	4	8
05-06	0	5	2	3	3	2	10	5	10	8	8	10	66
06-07	3	2	6	3	5	6	7	10	7	11	15	11	86
07-08	12	11	22	15	13	12	26	16	19	23	20	18	207
08-09	20	15	19	22	13	16	21	14	14	18	21	24	217
09-10	10	23	15	14	15	15	6	9	20	7	7	9	150
10-11	10	13	13	7	10	10	11	12	7	9	7	8	117
11-12	12	7	7	4	15	17	13	13	17	17	16	16	154
12-13	10	12	15	13	11	10	10	8	9	8	21	9	136
13-14	12	14	6	22	31	22	14	20	13	10	14	19	197
14-15	13	23	16	20	14	15	13	19	17	18	14	20	202
15-16	15	17	13	19	12	17	14	17	36	19	20	13	212
16-17	12	18	14	16	26	18	28	13	22	17	20	15	219
17-18	20	23	21	28	31	23	25	34	13	19	29	25	291
18-19	25	13	19	21	16	16	15	9	20	21	20	19	214
19-20	18	13	13	19	5	12	7	7	6	12	14	12	138
20-21	15	10	8	16	17	12	8	17	8	11	17	16	155
21-22	14	8	10	8	17	3	3	3	6	3	4	5	84
22-23	5	1	5	2	3	7	4	4	0	7	1	2	41
23-24	1	3	5	4	2	0	0	3	0	2	0	1	21

Daily Total: 2943
 AM Peak Hour (07:30-08:30) 227 7.71 % of Daily Total
 PM Peak Hour (17:05-18:05) 296 10.06% of Daily Total
 4th Highest Hour (18:00-19:00) 214 7.27 % of Daily Total
 8th Highest Hour (13:00-14:00) 197 6.69 % of Daily Total

DELAY USED 70

99-48-48(18BR81.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: NW BRADY ROAD
 Location: SOUTH OF NW 16TH AVENUE
 Direction: SOUTH BOUND
 Date: 4/16/3
 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	1	3	1	0	1	0	0	0	0	0	0	6
01-02	0	0	0	0	1	0	1	1	0	0	0	0	3
02-03	0	1	1	0	0	1	1	1	1	1	0	0	7
03-04	0	0	0	1	0	0	0	1	1	0	0	0	3
04-05	1	2	1	0	1	0	1	5	2	8	4	4	29
05-06	3	0	4	2	6	7	6	9	16	15	9	19	96
06-07	9	16	15	19	20	25	29	23	27	29	30	28	270
07-08	26	38	49	31	48	31	42	44	42	46	47	36	480
08-09	20	30	36	25	30	33	25	30	30	30	23	22	334
09-10	23	22	20	14	18	17	19	18	13	17	13	10	204
10-11	8	14	11	10	16	9	19	15	20	13	12	14	161
11-12	19	10	19	10	13	14	9	19	18	22	9	5	167
12-13	15	15	9	10	21	18	19	15	12	14	16	15	179
13-14	12	15	9	15	23	28	19	27	17	14	13	11	203
14-15	11	18	9	7	14	22	17	29	24	21	18	12	202
15-16	19	11	20	16	12	10	10	25	13	21	17	12	186
16-17	20	22	27	22	12	19	21	18	26	21	25	15	248
17-18	12	21	19	23	25	20	16	26	16	12	19	17	226
18-19	12	19	21	25	17	21	24	16	15	12	12	10	204
19-20	11	14	11	13	15	11	9	10	8	8	6	11	127
20-21	12	5	5	7	7	5	7	6	10	2	11	4	81
21-22	5	2	7	5	7	5	4	1	6	4	0	1	47
22-23	3	3	4	3	3	5	5	6	5	2	1	1	41
23-24	0	1	1	1	1	0	1	1	0	2	1	1	10

Daily Total: 3514	
AM Peak Hour (07:00-08:00) 480	13.66% of Daily Total
PM Peak Hour (16:40-17:40) 249	7.09 % of Daily Total
4th Highest Hour (16:00-17:00) 248	7.06 % of Daily Total
8th Highest Hour (13:00-14:00) 203	5.78 % of Daily Total

DELAY USED 70

99-48-48 (18BR67.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: NW BRADY ROAD
 Location: SOUTH OF NW 16TH AVENUE
 Direction: NORTH BOUND
 Date: 4/16/3
 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	3	6	1	1	1	2	0	0	1	1	0	1	17
01-02	3	2	2	1	3	1	0	2	0	2	1	1	18
02-03	1	1	0	0	0	0	0	0	0	0	0	1	3
03-04	0	0	0	1	0	1	0	1	1	0	1	0	5
04-05	2	0	0	0	0	0	1	1	0	0	1	1	6
05-06	0	3	1	2	4	1	8	6	7	10	7	5	54
06-07	3	2	5	5	2	5	6	7	8	10	10	10	73
07-08	11	7	15	15	10	11	14	10	14	14	16	18	155
08-09	22	13	16	14	21	9	12	17	14	29	14	18	199
09-10	9	12	12	8	14	12	8	9	18	5	12	11	130
10-11	13	6	9	15	8	7	9	5	8	7	5	8	100
11-12	9	7	13	7	15	18	14	19	11	25	14	15	167
12-13	17	17	14	9	11	10	10	10	10	15	23	10	156
13-14	19	16	17	23	21	20	11	19	17	16	12	18	209
14-15	16	22	13	19	17	20	16	18	19	19	19	20	218
15-16	17	16	21	16	20	22	14	15	38	30	17	19	245
16-17	19	25	11	24	27	26	27	21	25	19	20	21	265
17-18	27	17	30	45	32	34	32	48	25	33	31	31	385
18-19	31	19	27	25	24	24	22	24	19	20	32	18	285
19-20	16	7	18	21	14	19	12	14	10	18	15	14	178
20-21	23	13	14	18	15	19	7	18	10	12	21	23	193
21-22	11	11	13	12	19	6	8	9	10	10	6	10	125
22-23	9	6	11	5	7	8	7	8	4	5	3	3	76
23-24	4	7	3	7	4	3	1	4	1	3	3	2	42

Daily Total: 3304

AM Peak Hour (07:50-08:50) 201

6.08 % of Daily Total

PM Peak Hour (17:10-18:10) 391

11.83% of Daily Total

4th Highest Hour (15:00-16:00) 245

7.42 % of Daily Total

8th Highest Hour (20:00-21:00) 193

5.84 % of Daily Total

DELAY USED 70

99-46-46(18BR64.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: NW 16TH AVENUE
 Location: EAST OF NW BRADY ROAD
 Direction: WEST BOUND
 Date: 4/16/3
 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	1	1	0	1	0	0	0	0	0	1	0	4
01-02	0	1	1	0	0	0	0	0	0	1	0	0	3
02-03	0	1	0	0	1	0	0	0	1	2	0	0	5
03-04	0	0	0	0	0	0	1	0	1	0	1	0	3
04-05	1	2	0	0	0	0	1	3	2	3	1	2	15
05-06	0	4	3	1	4	4	7	9	9	3	11	10	65
06-07	7	10	10	9	14	13	16	15	16	21	19	18	168
07-08	25	31	20	21	27	22	33	29	19	31	27	20	305
08-09	21	33	26	23	26	27	25	20	20	23	25	24	293
09-10	16	24	17	13	15	11	9	15	15	14	4	13	166
10-11	5	22	9	11	12	13	12	9	11	15	11	7	137
11-12	9	9	7	12	11	14	13	19	21	11	11	14	151
12-13	11	6	7	19	10	12	14	11	8	11	16	9	134
13-14	15	19	9	21	31	17	26	19	9	8	10	16	200
14-15	17	18	9	21	17	11	6	11	18	15	10	18	171
15-16	10	13	14	20	7	12	19	18	14	15	15	7	164
16-17	15	13	15	6	14	9	18	9	21	18	16	10	164
17-18	11	16	13	9	12	6	20	10	10	13	16	9	145
18-19	14	11	12	19	13	13	11	4	14	18	6	6	141
19-20	10	15	8	14	11	12	11	8	12	5	10	13	129
20-21	12	10	5	9	7	7	7	7	5	6	13	7	95
21-22	4	7	6	2	10	4	3	2	5	1	4	3	51
22-23	2	1	3	3	6	4	4	6	1	2	0	2	34
23-24	0	2	4	1	1	0	1	0	1	1	1	0	12

Daily Total: 2755

AM Peak Hour (07:30-08:30) 315

11.43% of Daily Total

PM Peak Hour (13:05-14:05) 202

7.33 % of Daily Total

4th Highest Hour (14:00-15:00) 171

6.21 % of Daily Total

8th Highest Hour (16:00-17:00) 164

5.95 % of Daily Total

DELAY USED 70

99-47-47(1816X4.CAP)

ROADWAY TRAFFIC SURVEY

Roadway: NW 16TH AVENUE
 Location: EAST OF NW BRADY ROAD
 Direction: EAST BOUND
 Date: 4/16/3
 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	4	3	3	0	3	2	1	0	2	0	0	1	19
01-02	2	3	0	0	3	0	0	1	0	1	0	1	11
02-03	1	0	0	0	0	0	0	0	0	0	0	0	1
03-04	0	0	0	0	1	1	0	1	0	0	0	0	3
04-05	0	0	0	0	0	0	1	1	0	0	0	0	2
05-06	0	1	0	0	0	1	0	1	1	1	1	1	7
06-07	4	1	0	5	2	4	7	6	6	2	4	1	42
07-08	4	4	11	10	12	9	7	7	5	9	11	8	97
08-09	7	8	5	7	14	11	10	9	11	15	14	12	123
09-10	11	14	10	9	9	6	7	10	9	4	14	5	108
10-11	13	9	7	6	9	7	6	2	10	8	8	11	96
11-12	6	8	12	10	6	11	9	11	18	19	13	16	139
12-13	19	14	10	10	11	20	14	12	14	12	16	9	161
13-14	14	15	16	23	21	15	10	12	12	13	6	10	167
14-15	11	13	11	14	18	18	14	13	17	20	19	25	193
15-16	19	19	18	20	24	19	25	15	24	20	19	14	236
16-17	18	25	17	25	23	32	22	17	17	31	23	15	265
17-18	19	21	20	16	25	27	22	21	25	32	25	29	282
18-19	23	22	25	33	28	21	23	27	13	16	26	12	269
19-20	16	7	19	18	12	18	15	15	13	16	9	15	173
20-21	19	17	14	15	13	15	14	8	9	15	15	11	165
21-22	10	11	14	11	9	11	7	10	11	10	8	10	122
22-23	11	8	8	6	6	5	5	6	6	1	3	3	68
23-24	4	8	4	5	4	2	3	0	1	1	3	2	37

Daily Total: 2786	
AM Peak Hour (08:20-09:20) 140	5.03 % of Daily Total
PM Peak Hour (17:40-18:40) 313	11.23% of Daily Total
4th Highest Hour (15:00-16:00)236	8.47 % of Daily Total
8th Highest Hour (20:00-21:00)165	5.92 % of Daily Total

DELAY USED 70

99-48-48(1816X1.CAP)