

Appendix C:
Automatic Traffic Recorder Information

1/17/2014 11:31 AM

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray

Map U

Sta. 230510002508

County Cumberland

Town # 05100

Location N RAYMOND RD NW/O SR 26 (SHAKER RD)

EB

County # 05

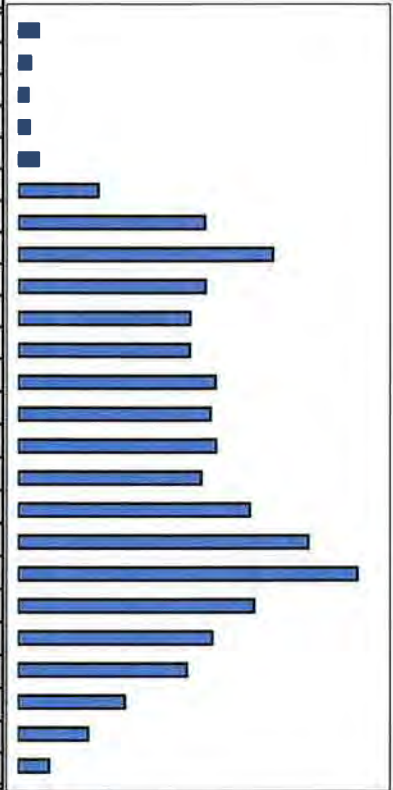
Start Date 07/14/11

Counter # 534 520

WB

Link ID

Date	07/10/11	07/11/11	07/12/11	07/13/11	07/14/11	07/15/11	07/16/11	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00						45		45
1:00						27		27
2:00						22		22
3:00						25		25
4:00						45		45
5:00						177		177
6:00						413		413
7:00						563		563
8:00						414		414
9:00						380		380
10:00						379		379
11:00						436		436
12:00					425			425
13:00					438			438
14:00					405			405
15:00					512			512
16:00					641			641
17:00					750			750
18:00					521			521
19:00					429			429
20:00					373			373
21:00					236			236
22:00					155			155
23:00					69			69
Total	0	0	0	0	4954	2926	0	7880



AM Peak

563

PM Peak

750

Peak hour count 750

DHV Factor 1.01

DHV % of AADT = 0.11 11%

Week # 28

Old Group I

New Group I

Factor 0.88

2011 AADT 6930

1/17/2014 11:31 AM

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland

Map U

Sta. **230510002508**Location **N RAYMOND RD NW/O SR 26 (SHAKER RD)**

EB

Town # 05100

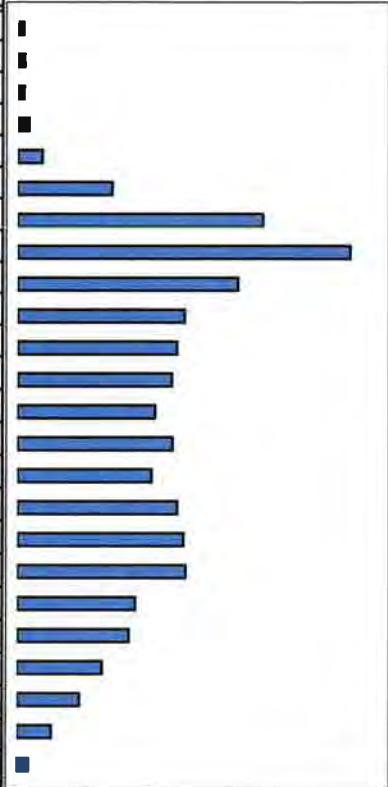
County # 05

Start Date 07/14/11

Counter # 534

Link ID

Date	07/10/11	07/11/11	07/12/11	07/13/11	07/14/11	07/15/11	07/16/11	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00						7		7
1:00						9		9
2:00						8		8
3:00						15		15
4:00						34		34
5:00						131		131
6:00						339		339
7:00						460		460
8:00						304		304
9:00						231		231
10:00						220		220
11:00						213		213
12:00					190			190
13:00					214			214
14:00					185			185
15:00					220			220
16:00					229			229
17:00					232			232
18:00					163			163
19:00					154			154
20:00					117			117
21:00					86			86
22:00					47			47
23:00					16			16
Total	0	0	0	0	1853	1971	0	3824



AM Peak

460

PM Peak

232

Peak hour count 460

DHV Factor 1.01

DHV % of AADT = 0.14 14%

Week # 28

Old Group I

New Group I

Factor 0.88

2011 AADT 3370

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland

Map U

Sta. **230510002508**

Location **N RAYMOND RD NW/O SR 26 (SHAKER RD)**

WB

Town # 05100

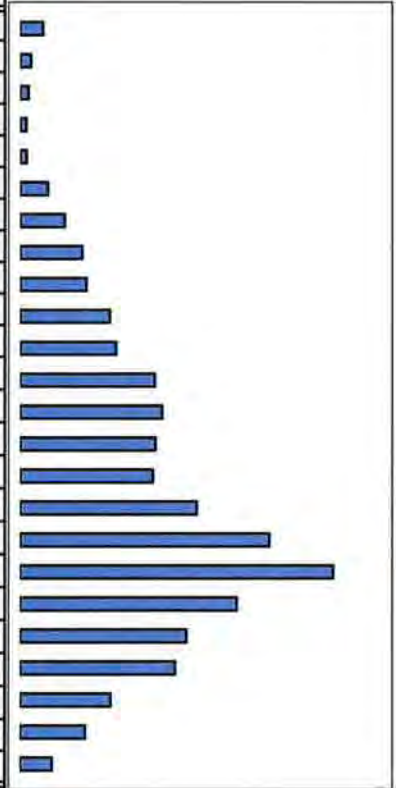
Start Date 07/14/11

Counter # 520

County # 05

Link ID

Date	07/10/11	07/11/11	07/12/11	07/13/11	07/14/11	07/15/11	07/16/11	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00						38		38
1:00						18		18
2:00						14		14
3:00						10		10
4:00						11		11
5:00						46		46
6:00						74		74
7:00						103		103
8:00						110		110
9:00						149		149
10:00						159		159
11:00						223		223
12:00					235			235
13:00					224			224
14:00					220			220
15:00					292			292
16:00					412			412
17:00					518			518
18:00					358			358
19:00					275			275
20:00					256			256
21:00					150			150
22:00					108			108
23:00					53			53
Total	0	0	0	0	3101	955	0	4056



AM Peak

223

PM Peak

518

Peak hour count 518

DHV Factor 1.01

DHV % of AADT = 0.15 15%

Week # 28

Old Group I

New Group I

Factor 0.88

2011 AADT 3570

1/17/2014 11:31 AM

N RAYMOND RD NW/O SR 26 (SHAKER RD)

230510002508

Notes SET DIRECTIONAL

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray

Map U

Sta. 230510002508

County Cumberland

Town # 05100

Location N RAYMOND RD NW/O SR 26 (SHAKER RD)

EB

County # 05

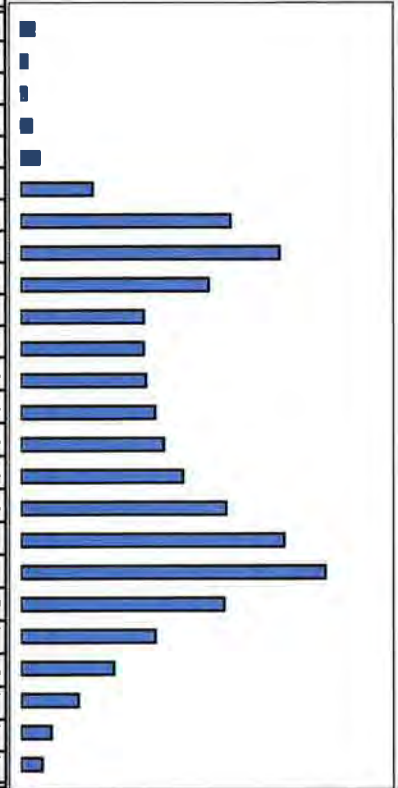
Start Date 09/24/12

Counter # 701 825

WB

Link ID

Date	09/23/12	09/24/12	09/25/12	09/26/12	09/27/12	09/28/12	09/29/12	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00			32	28				30
1:00			14	15				15
2:00			13	12				13
3:00			19	28				24
4:00			43	38				41
5:00			158	160				159
6:00			459	466				463
7:00			581	561				571
8:00			402	428				415
9:00			277	267				272
10:00			276	266				271
11:00			262	290				276
12:00			296					296
13:00		345	285					315
14:00		360	355					358
15:00		455	451					453
16:00		581	581					581
17:00		621	722					672
18:00		417	480					449
19:00		288	305					297
20:00		215	194					205
21:00		128	125					127
22:00		66	68					67
23:00		46	47					47
Total	0	3522	6445	2559	0	0	0	6417



AM Peak 581 561

47 Duration

PM Peak 621 722
Peak hour count 722
DHV Factor 1.05
DHV % of AADT = 0.13 13%

Week # 39
Old Group I
New Group I
Factor 0.92
2012 AADT 5900

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland

Map U

Sta. **230510002508**

Town # 05100

Location **N RAYMOND RD NW/O SR 26 (SHAKER RD)**

EB

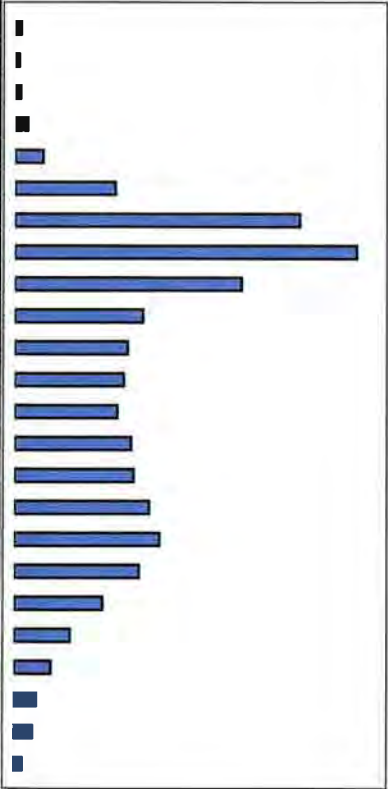
County # 05

Start Date 09/24/12

Counter # 701

Link ID

Date	09/23/12	09/24/12	09/25/12	09/26/12	09/27/12	09/28/12	09/29/12	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00			7	9				8
1:00			5	4				5
2:00			7	7				7
3:00			14	19				17
4:00			41	36				39
5:00			138	140				139
6:00			391	394				393
7:00			471	472				472
8:00			310	316				313
9:00			179	175				177
10:00			166	145				156
11:00			136	166				151
12:00			142					142
13:00		170	151					161
14:00		166	161					164
15:00		204	168					186
16:00		206	193					200
17:00		160	184					172
18:00		120	123					122
19:00		74	80					77
20:00		50	52					51
21:00		28	34					31
22:00		29	23					26
23:00		11	13					12
Total	0	1218	3189	1883	0	0	0	3221



AM Peak 471 472

47 Duration

PM Peak 206 193
Peak hour count 472
DHV Factor 1.05
DHV % of AADT = 0.17 17%

Week # 39
Old Group I
New Group I
Factor 0.92
2012 AADT 2960

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray

Map U

Sta. 230510002508

County Cumberland

Town # 05100

Location N RAYMOND RD NW/O SR 26 (SHAKER RD)

WB

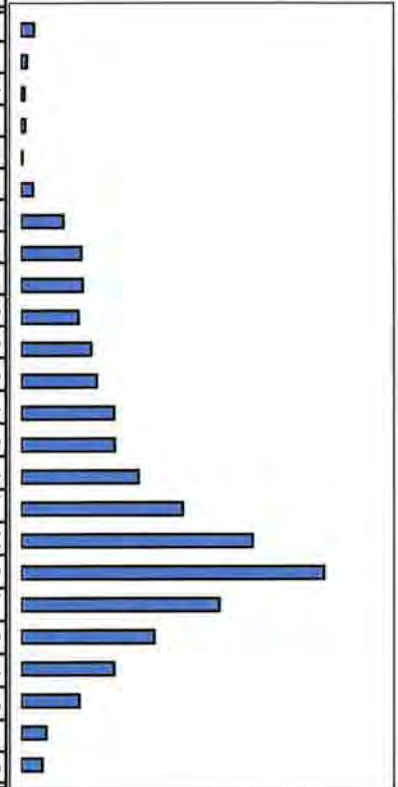
County # 05

Start Date 09/24/12

Counter # 825

Link ID

Date	09/23/12	09/24/12	09/25/12	09/26/12	09/27/12	09/28/12	09/29/12	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00			25	19				22
1:00			9	11				10
2:00			6	5				6
3:00			5	9				7
4:00			2	2				2
5:00			20	20				20
6:00			68	72				70
7:00			110	89				100
8:00			92	112				102
9:00			98	92				95
10:00			110	121				116
11:00			126	124				125
12:00			154					154
13:00		175	134					155
14:00		194	194					194
15:00		251	283					267
16:00		375	388					382
17:00		461	538					500
18:00		297	357					327
19:00		214	225					220
20:00		165	142					154
21:00		100	91					96
22:00		37	45					41
23:00		35	34					35
Total	0	2304	3256	676	0	0	0	3200



AM Peak 126 124

47 Duration

PM Peak 461 538
Peak hour count 538
DHV Factor 1.05
DHV % of AADT = 0.19 19%

Week # 39
Old Group I
New Group I
Factor 0.92
2012 AADT 2940

1/17/2014 11:31 AM

N RAYMOND RD NW/O SR 26 (SHAKER RD)

230510002508

Notes SCHOOLS IN AREA, SET W/O SHELL STATION

1/17/2014 11:31 AM

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray

Map U

Sta. **230510002505**

County Cumberland

Town # 05100

Location **SR 26 (SHAKER RD) S/O N RAYMOND RD**

NB

County # 05

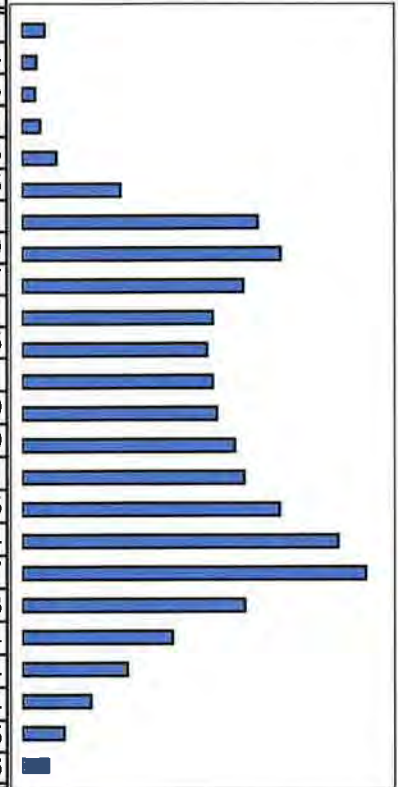
Start Date 09/24/12

Counter # 805 807

SB

Link ID

Date	09/23/12	09/24/12	09/25/12	09/26/12	09/27/12	09/28/12	09/29/12	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00			111	91				101
1:00			69	59				64
2:00			58	57				58
3:00			78	84				81
4:00			171	135				153
5:00			448	422				435
6:00			1034	1048				1041
7:00			1170	1110				1140
8:00			958	996				977
9:00			827	854				841
10:00			839	791				815
11:00			811	871				841
12:00			859					859
13:00		1002	876					939
14:00		979	982					981
15:00		1114	1156					1135
16:00		1350	1438					1394
17:00		1500	1534					1517
18:00		935	1031					983
19:00		670	658					664
20:00		477	450					464
21:00		307	301					304
22:00		188	182					185
23:00		104	128					116
Total	0	8626	16169	6518	0	0	0	16088



AM Peak 1170 1110

47 Duration

PM Peak 1500 1534
 Peak hour count 1534
 DHV Factor 1.12
 DHV % of AADT = 0.12 12%

Week # 39
Old Group II
New Group II
Factor 0.91
2012 AADT 14640

SCHOOLS ON ROAD, SET S/O SHELL STATION

V
T

1/17/2014 11:31 AM

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray

Map U

Sta. 230510002505

County Cumberland

Town # 05100

Location SR 26 (SHAKER RD) S/O N RAYMOND RD

NB

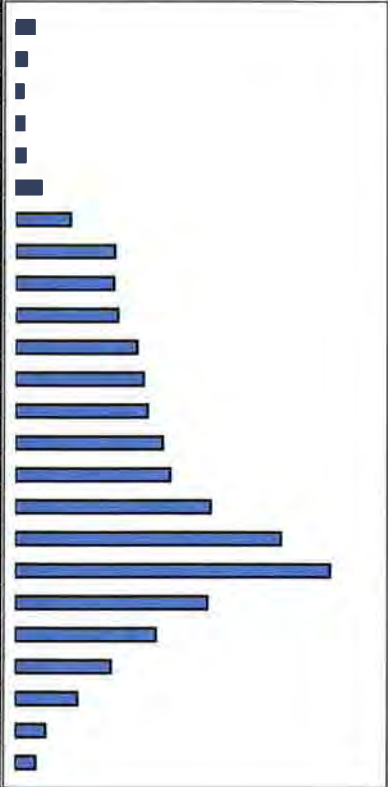
County # 05

Start Date 09/24/12

Counter # 805

Link ID

Date	09/23/12	09/24/12	09/25/12	09/26/12	09/27/12	09/28/12	09/29/12	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00			71	51				61
1:00			37	33				35
2:00			24	26				25
3:00			30	26				28
4:00			42	22				32
5:00			92	77				85
6:00			171	192				182
7:00			347	310				329
8:00			326	325				326
9:00			311	368				340
10:00			404	400				402
11:00			412	435				424
12:00			438					438
13:00		527	448					488
14:00		506	519					513
15:00		615	679					647
16:00		849	909					879
17:00		1017	1068					1043
18:00		578	693					636
19:00		459	474					467
20:00		339	295					317
21:00		217	195					206
22:00		102	99					101
23:00		68	70					69
Total	0	5277	8154	2265	0	0	0	8073



AM Peak 412 435

47 Duration

PM Peak 1017 1068

Peak hour count 1068

DHV Factor 1.12

DHV % of AADT = 0.16 16%

Week # 39

Old Group II

New Group II

Factor 0.91

2012 AADT 7350

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray

Map U

Sta. **230510002505**

County Cumberland

Town # 05100

Location **SR 26 (SHAKER RD) S/O N RAYMOND RD**

SB

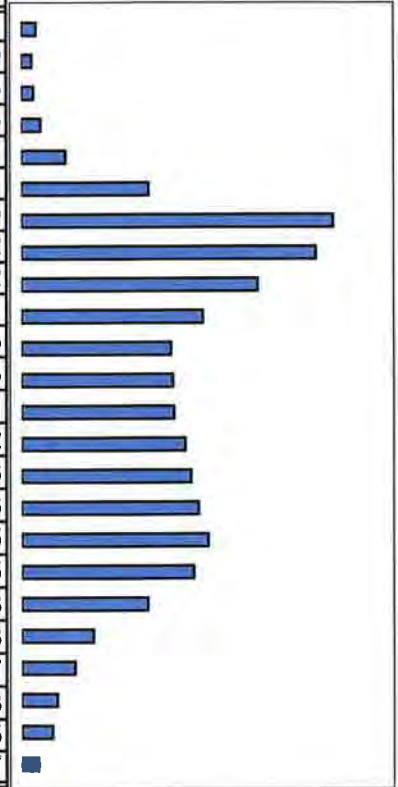
County # 05

Start Date 09/24/12

Counter # 807

Link ID

Date	09/23/12	09/24/12	09/25/12	09/26/12	09/27/12	09/28/12	09/29/12	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00			40	40				40
1:00			32	26				29
2:00			34	31				33
3:00			48	58				53
4:00			129	113				121
5:00			356	345				351
6:00			863	856				860
7:00			823	800				812
8:00			632	671				652
9:00			516	486				501
10:00			435	391				413
11:00			399	436				418
12:00			421					421
13:00		475	428					452
14:00		473	463					468
15:00		499	477					488
16:00		501	529					515
17:00		483	466					475
18:00		357	338					348
19:00		211	184					198
20:00		138	155					147
21:00		90	106					98
22:00		86	83					85
23:00		36	58					47
Total	0	3349	8015	4253	0	0	0	8025



AM Peak 863 856

47 Duration

PM Peak 501 529

Peak hour count 863

DHV Factor 1.12

DHV % of AADT = 0.13 13%

Week # 39

Old Group II

New Group II

Factor 0.91

2012 AADT 7300

1/17/2014 11:31 AM

SR 26 (SHAKER RD) S/O N RAYMOND RD

230510002505

Notes SCHOOLS ON ROAD, SET S/O SHELL STATION

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray

Map U

Sta. 230510002508

County Cumberland

Town # 05100

Location N RAYMOND RD NW/O SR 26 (SHAKER RD)

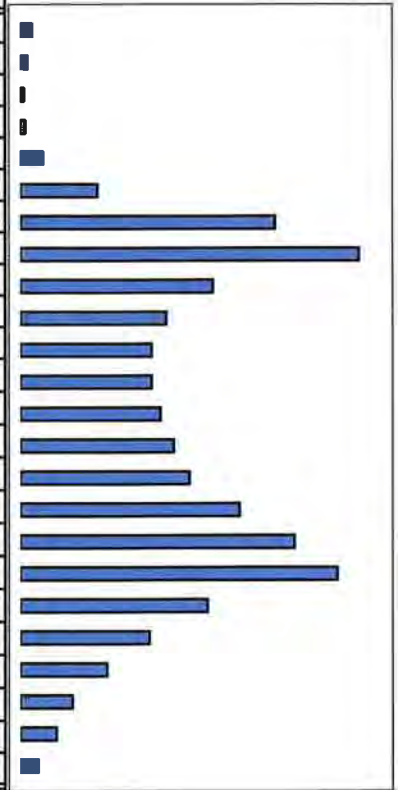
County # 05

Start Date 09/13/10

Counter # 619

Link ID

Date	09/12/10	09/13/10	09/14/10	09/15/10	09/16/10	09/17/10	09/18/10	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00			26					26
1:00			16					16
2:00			8					8
3:00			11					11
4:00			50					50
5:00			170					170
6:00			562					562
7:00			748					748
8:00			425					425
9:00			322					322
10:00			290					290
11:00			290					290
12:00		330	288					309
13:00		338						338
14:00		373						373
15:00		483						483
16:00		605						605
17:00		700						700
18:00		413						413
19:00		285						285
20:00		191						191
21:00		115						115
22:00		79						79
23:00		39						39
Total	0	3951	3206	0	0	0	0	6848



AM Peak 748

PM Peak 700 288

Week # 37

Old Group I

New Group I

Factor 0.90

2010 AADT 6160

1/17/2014 11:31 AM

N RAYMOND RD NW/O SR 26 (SHAKER RD)

230510002508

Notes 0

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray

Map U

Sta. **230510002501**

County Cumberland

Town # 05100

Location **SR 26 (SHAKER RD) N/O N RAYMOND RD**

NB

County # 05

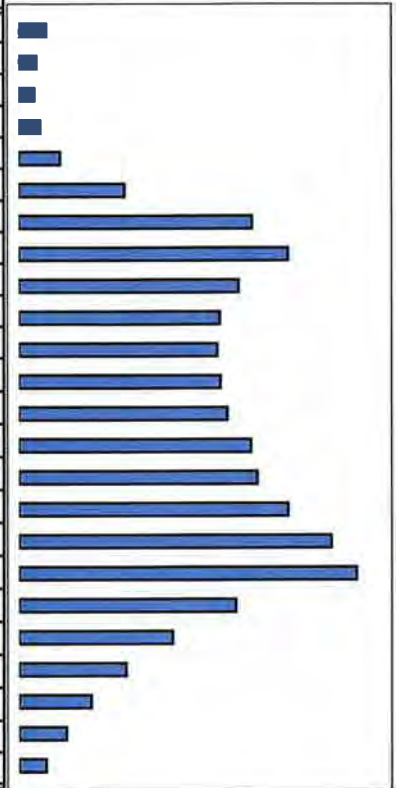
Start Date 09/24/12

Counter # 708 842

SB

Link ID

Date	09/23/12	09/24/12	09/25/12	09/26/12	09/27/12	09/28/12	09/29/12	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00			98	82				90
1:00			64	51				58
2:00			47	52				50
3:00			72	70				71
4:00			154	120				137
5:00			367	333				350
6:00			752	792				772
7:00			926	853				890
8:00			692	761				727
9:00			644	686				665
10:00			681	632				657
11:00			628	706				667
12:00			690					690
13:00		832	704					768
14:00		774	804					789
15:00		865	914					890
16:00		986	1080					1033
17:00		1126	1106					1116
18:00		682	751					717
19:00		497	518					508
20:00		348	361					355
21:00		237	241					239
22:00		167	147					157
23:00		81	99					90
Total	0	6595	12540	5138	0	0	0	12486



AM Peak 926 853

47 Duration

PM Peak 1126 1106

Peak hour count 1126

DHV Factor 1.12

DHV % of AADT = 0.11 11%

Week # 39

Old Group II

New Group II

Factor 0.91

2012 AADT 11360

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray

County Cumberland

Location SR 26 (SHAKER RD) N/O N RAYMOND RD

Map U

Sta. 230510002501

Town # 05100

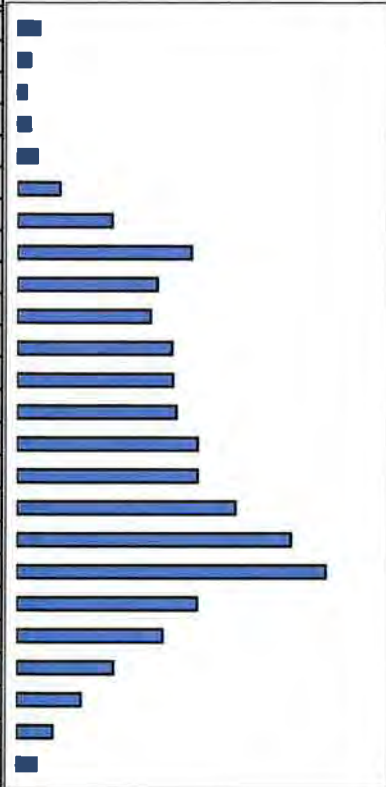
County # 05

Start Date 09/24/12

Counter # 708

Link ID

Date	09/23/12	09/24/12	09/25/12	09/26/12	09/27/12	09/28/12	09/29/12	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00			57	43				50
1:00			30	27				29
2:00			18	23				21
3:00			32	25				29
4:00			54	35				45
5:00			101	87				94
6:00			192	225				209
7:00			402	365				384
8:00			303	314				309
9:00			261	326				294
10:00			353	328				341
11:00			322	363				343
12:00			351					351
13:00		429	367					398
14:00		386	410					398
15:00		469	495					482
16:00		580	629					605
17:00		687	676					682
18:00		356	438					397
19:00		307	335					321
20:00		218	208					213
21:00		147	137					142
22:00		88	72					80
23:00		45	45					45
Total	0	3712	6288	2161	0	0	0	6262



AM Peak

402

365

47 Duration

PM Peak

687

676

Peak hour count

687

DHV Factor

1.12

DHV % of AADT =

0.13

13%

Week # 39

Old Group II

New Group II

Factor 0.91

2012 AADT 5700

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray

Map U

Sta. **230510002501**

County Cumberland

Town # 05100

Location **SR 26 (SHAKER RD) N/O N RAYMOND RD****SB**

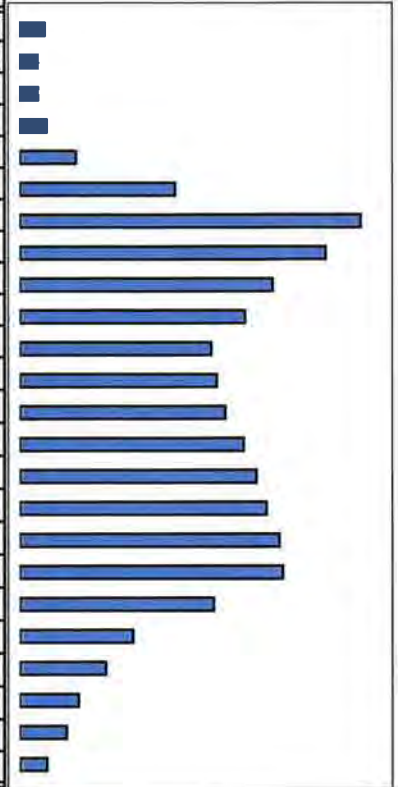
County # 05

Start Date 09/24/12

Counter # 842

Link ID

Date	09/23/12	09/24/12	09/25/12	09/26/12	09/27/12	09/28/12	09/29/12	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00			41	39				40
1:00			34	24				29
2:00			29	29				29
3:00			40	45				43
4:00			100	85				93
5:00			266	246				256
6:00			560	567				564
7:00			524	488				506
8:00			389	447				418
9:00			383	360				372
10:00			328	304				316
11:00			306	343				325
12:00			339					339
13:00		403	337					370
14:00		388	394					391
15:00		396	419					408
16:00		406	451					429
17:00		439	430					435
18:00		326	313					320
19:00		190	183					187
20:00		130	153					142
21:00		90	104					97
22:00		79	75					77
23:00		36	54					45
Total	0	2883	6252	2977	0	0	0	6231



AM Peak 560 567

47 Duration

PM Peak 439 451
Peak hour count 567
DHV Factor 1.12
DHV % of AADT = 0.11 11%

Week # 39
Old Group II
New Group II
Factor 0.91
2012 AADT 5670

1/17/2014 11:32 AM

SR 26 (SHAKER RD) N/O N RAYMOND RD

230510002501

Notes SCHOOLS ON ROAD

1/17/2014 11:32 AM

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray

Map U

Sta. 230510002505

County Cumberland

Town # 05100

Location SR 26 (SHAKER RD) S/O N RAYMOND RD

NB

County # 05

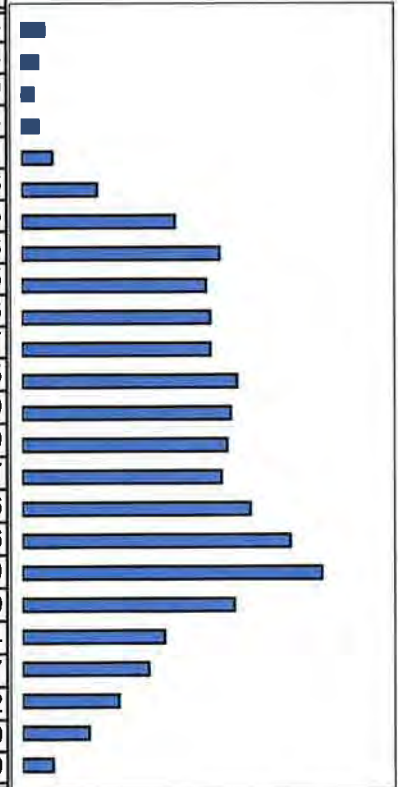
Start Date 07/14/11

Counter # 537 538

SB

Link ID

Date	07/10/11	07/11/11	07/12/11	07/13/11	07/14/11	07/15/11	07/16/11	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00						128		128
1:00						94		94
2:00						69		69
3:00						94		94
4:00						171		171
5:00						416		416
6:00						845		845
7:00						1088		1088
8:00						1015		1015
9:00						1038		1038
10:00						1037		1037
11:00						1185		1185
12:00					1149			1149
13:00					1129			1129
14:00					1097			1097
15:00					1256			1256
16:00					1476			1476
17:00					1650			1650
18:00					1169			1169
19:00					784			784
20:00					697			697
21:00					532			532
22:00					369			369
23:00					169			169
Total	0	0	0	0	11477	7180	0	18657



AM Peak

1185

PM Peak

1650

Peak hour count 1650

DHV Factor 1.01

DHV % of AADT = 0.11 11%

Week # 28

Old Group II

New Group II

Factor 0.84

2011 AADT 15670

SET S/O SHELL STATION ENT @ BRIDGE

V
T

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray

County Cumberland

Location SR 26 (SHAKER RD) S/O N RAYMOND RD

Start Date 07/14/11

Counter # 537

Map U

NB

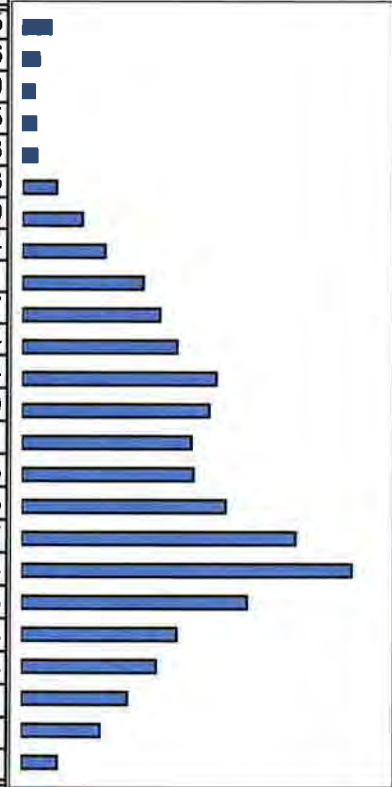
Sta. 230510002505

Town # 05100

County # 05

Link ID

Date	07/10/11	07/11/11	07/12/11	07/13/11	07/14/11	07/15/11	07/16/11	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00						95		95
1:00						56		56
2:00						40		40
3:00						45		45
4:00						48		48
5:00						113		113
6:00						199		199
7:00						274		274
8:00						401		401
9:00						457		457
10:00						514		514
11:00						644		644
12:00					620			620
13:00					561			561
14:00					568			568
15:00					675			675
16:00					907			907
17:00					1094			1094
18:00					746			746
19:00					513			513
20:00					445			445
21:00					350			350
22:00					261			261
23:00					119			119
Total	0	0	0	0	6859	2886	0	9745



AM Peak

644

PM Peak

1094

Peak hour count 1094

DHV Factor 1.01

DHV % of AADT = 0.13 13%

Week # 28

Old Group II

New Group II

Factor 0.84

2011 AADT 8190

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland

Map U

Sta. **230510002505**

Town # 05100

Location **SR 26 (SHAKER RD) S/O N RAYMOND RD**

SB

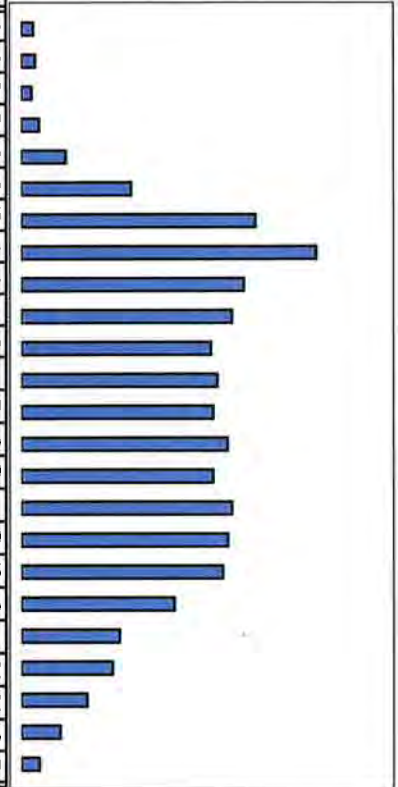
County # 05

Start Date 07/14/11

Counter # 538

Link ID

Date	07/10/11	07/11/11	07/12/11	07/13/11	07/14/11	07/15/11	07/16/11	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00						33		33
1:00						38		38
2:00						29		29
3:00						49		49
4:00						123		123
5:00						303		303
6:00						646		646
7:00						814		814
8:00						614		614
9:00						581		581
10:00						523		523
11:00						541		541
12:00					529			529
13:00					568			568
14:00					529			529
15:00					581			581
16:00					569			569
17:00					556			556
18:00					423			423
19:00					271			271
20:00					252			252
21:00					182			182
22:00					108			108
23:00					50			50
Total	0	0	0	0	4618	4294	0	8912



AM Peak

814

PM Peak

581

Peak hour count 814

DHV Factor 1.01

DHV % of AADT = 0.11 11%

Week # 28

Old Group II

New Group II

Factor 0.84

2011 AADT 7490

1/17/2014 11:32 AM

SR 26 (SHAKER RD) S/O N RAYMOND RD

230510002505

Notes SET DIRECTIONAL, SET S/O SHELL STATION ENT @ BRIDGE

1/17/2014 11:32 AM

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray

Map U

Sta. 230510002501

County Cumberland

Town # 05100

Location SR 26 (SHAKER RD) N/O N RAYMOND RD

NB

County # 05

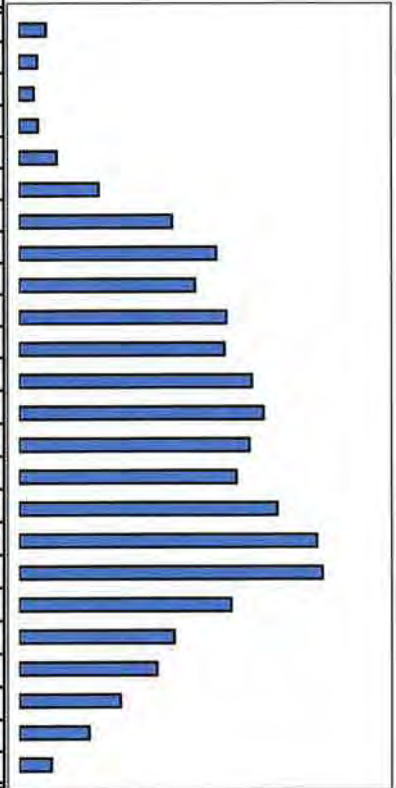
Start Date 07/14/11

Counter # 516 521

SB

Link ID

Date	07/10/11	07/11/11	07/12/11	07/13/11	07/14/11	07/15/11	07/16/11	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00						105		105
1:00						71		71
2:00						57		57
3:00						74		74
4:00						146		146
5:00						308		308
6:00						592		592
7:00						762		762
8:00						680		680
9:00						801		801
10:00						793		793
11:00						899		899
12:00					944			944
13:00					889			889
14:00					839			839
15:00					996			996
16:00					1149			1149
17:00					1170			1170
18:00					820			820
19:00					599			599
20:00					533			533
21:00					391			391
22:00					271			271
23:00					125			125
Total	0	0	0	0	8726	5288	0	14014



AM Peak

899

PM Peak

1170

Peak hour count 1170

DHV Factor 1.01

DHV % of AADT = 0.10 10%

Week # 28

Old Group II

New Group II

Factor 0.84

2011 AADT 11770

1/17/2014 11:32 AM

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray

Map U

Sta. 230510002501

County Cumberland

Town # 05100

Location SR 26 (SHAKER RD) N/O N RAYMOND RD

NB

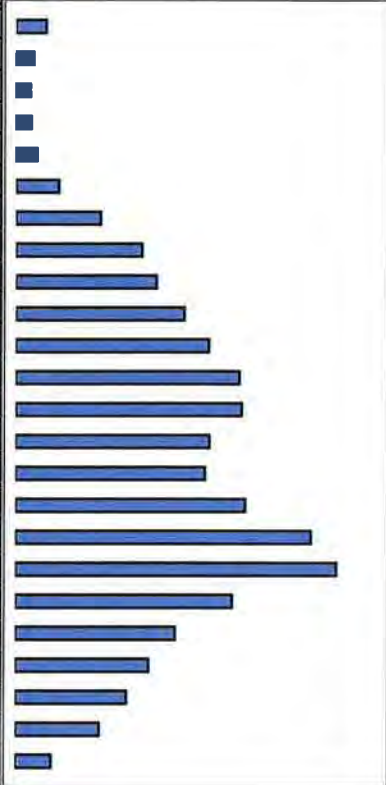
County # 05

Start Date 07/14/11

Counter # 516

Link ID

Date	07/10/11	07/11/11	07/12/11	07/13/11	07/14/11	07/15/11	07/16/11	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00						67		67
1:00						41		41
2:00						33		33
3:00						35		35
4:00						48		48
5:00						95		95
6:00						187		187
7:00						279		279
8:00						311		311
9:00						372		372
10:00						426		426
11:00						494		494
12:00					499			499
13:00					428			428
14:00					418			418
15:00					507			507
16:00					652			652
17:00					708			708
18:00					478			478
19:00					352			352
20:00					294			294
21:00					245			245
22:00					185			185
23:00					79			79
Total	0	0	0	0	4845	2388	0	7233



AM Peak

494

PM Peak

708

Peak hour count 708

DHV Factor 1.01

DHV % of AADT = 0.12 12%

Week # 28

Old Group II

New Group II

Factor 0.84

2011 AADT 6080

1/17/2014 11:32 AM

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray

Map U

Sta. **230510002501**

County Cumberland

Town # 05100

Location **SR 26 (SHAKER RD) N/O N RAYMOND RD**

SB

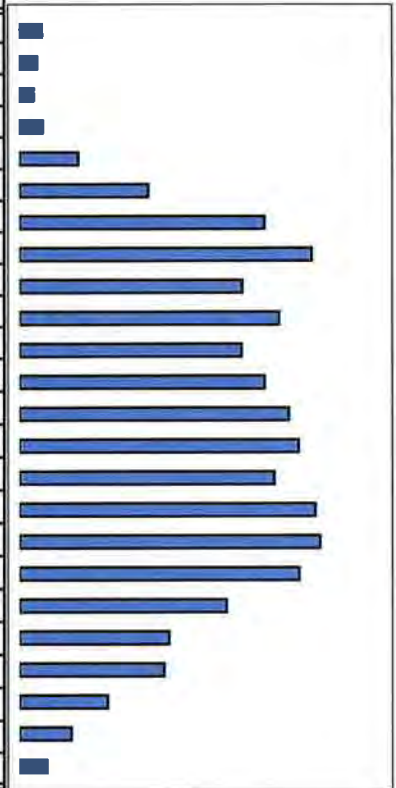
County # 05

Start Date 07/14/11

Counter # 521

Link ID

Date	07/10/11	07/11/11	07/12/11	07/13/11	07/14/11	07/15/11	07/16/11	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00						38		38
1:00						30		30
2:00						24		24
3:00						39		39
4:00						98		98
5:00						213		213
6:00						405		405
7:00						483		483
8:00						369		369
9:00						429		429
10:00						367		367
11:00						405		405
12:00					445			445
13:00					461			461
14:00					421			421
15:00					489			489
16:00					497			497
17:00					462			462
18:00					342			342
19:00					247			247
20:00					239			239
21:00					146			146
22:00					86			86
23:00					46			46
Total	0	0	0	0	3881	2900	0	6781



AM Peak

483

PM Peak

497

Peak hour count 497

DHV Factor 1.01

DHV % of AADT = 0.09 9%

Week # 28

Old Group II

New Group II

Factor 0.84

2011 AADT 5700

1/17/2014 11:32 AM

SR 26 (SHAKER RD) N/O N RAYMOND RD

230510002501

Notes SET DIRECTIONAL

1/17/2014 11:32 AM

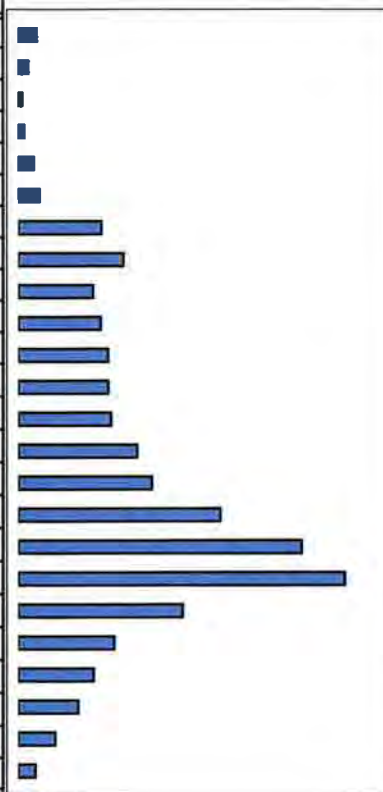
MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland
Location **SR 26A(ME WILDLIFE RD) SW/O SR26(SHAKER)**
Start Date 09/13/10 Counter # 349

NB Map U

Sta. 230510001006
Town # 05100
County # 05
Link ID

Date	09/12/10	09/13/10	09/14/10	09/15/10	09/16/10	09/17/10	09/18/10	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00			36					36
1:00			20					20
2:00			8					8
3:00			12					12
4:00			30					30
5:00			41					41
6:00			160					160
7:00			203					203
8:00			144					144
9:00			159					159
10:00			173					173
11:00			173					173
12:00		179						179
13:00		229						229
14:00		258						258
15:00		390						390
16:00		547						547
17:00		631						631
18:00		317						317
19:00		185						185
20:00		145						145
21:00		115						115
22:00		71						71
23:00		33						33
Total	0	3100	1159	0	0	0	0	4259



9655 Tube Average
8667 Class Average

AM Peak 203

PM Peak 631

Week # 37
Old Group II
New Group II
Factor 0.90
2010 AADT 3833 Class NB

Class Count AADT NB 3833
Class Count AADT SB 3968
Class Count AADT (Total) 7800
2010 Tube Count AADT 8690

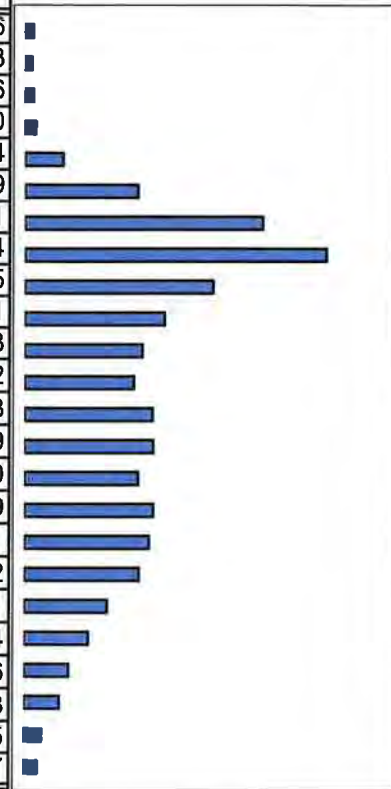
MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland
Location **SR 26A(ME WILDLIFE RD) SW/O SR26(SHAKER)**
Start Date 09/13/10 Counter # 343

SB Map U

Sta. 230510001006
Town # 05100
County # 05
Link ID 0

Date	09/12/10	09/13/10	09/14/10	09/15/10	09/16/10	09/17/10	09/18/10	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00			16					16
1:00			13					13
2:00			16					16
3:00			20					20
4:00			74					74
5:00			219					219
6:00			461					461
7:00			584					584
8:00			365					365
9:00			271					271
10:00			228					228
11:00			212					212
12:00		248						248
13:00		249						249
14:00		220						220
15:00		249						249
16:00		241						241
17:00		222						222
18:00		161						161
19:00		124						124
20:00		86						86
21:00		68						68
22:00		35						35
23:00		27						27
Total	0	1930	2479	0	0	0	0	4409



AM Peak 584

9655 Tube Average

8667 Class Average

PM Peak 249

Week # 37
Old Group II
New Group II
Factor 0.90

Class Count AADT NB 3833
Class Count AADT SB 3968
Class Count AADT (Total) 7800

2010 AADT 3968 Class SB

2010 Tube Count AADT 8690

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland
Location **SR 26A(ME WILDLIFE RD) SW/O SR26(SHAKER)**
Start Date Counter # 349

NB **Sta. 230510001006**
Town # 05100
County # 05

09/13/10	Type	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	7A-MT	None	Other	Total
Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
09/13/10	12:00	1	109	42	3	6	2	0	2	13	1	0	0	0	0	0	179
09/13/10	13:00	0	165	32	3	10	0	0	0	14	5	0	0	0	0	0	229
09/13/10	14:00	0	179	58	1	2	1	0	3	12	2	0	0	0	0	0	258
09/13/10	15:00	0	269	79	1	10	9	1	2	16	3	0	0	0	0	0	390
09/13/10	16:00	1	399	112	0	14	3	0	6	10	2	0	0	0	0	0	547
09/13/10	17:00	0	478	127	1	11	2	0	7	4	1	0	0	0	0	0	631
09/13/10	18:00	0	222	73	0	13	2	0	2	3	1	0	0	1	0	0	317
09/13/10	19:00	0	140	32	1	3	1	0	1	5	2	0	0	0	0	0	185
09/13/10	20:00	0	114	22	1	3	0	0	0	4	1	0	0	0	0	0	145
09/13/10	21:00	1	85	16	0	3	0	0	0	6	4	0	0	0	0	0	115
09/13/10	22:00	0	53	13	0	0	0	0	2	3	0	0	0	0	0	0	71
09/13/10	23:00	0	23	8	0	0	0	0	0	1	1	0	0	0	0	0	33
09/14/10	0:00	0	22	7	0	1	0	0	0	4	2	0	0	0	0	0	36
09/14/10	1:00	0	13	3	0	0	0	0	0	3	1	0	0	0	0	0	20
09/14/10	2:00	0	2	1	0	0	0	0	0	4	0	0	0	0	0	1	8
09/14/10	3:00	0	3	1	0	0	5	0	0	1	1	0	0	0	0	1	12
09/14/10	4:00	0	12	7	0	2	4	0	0	4	0	0	0	1	0	0	30
09/14/10	5:00	2	18	8	1	3	4	1	0	3	0	0	0	0	0	1	41
09/14/10	6:00	0	103	25	1	6	7	0	1	13	4	0	0	0	0	0	160
09/14/10	7:00	0	131	43	1	5	7	3	6	5	2	0	0	0	0	0	203
09/14/10	8:00	0	75	27	2	15	9	2	3	7	4	0	0	0	0	0	144
09/14/10	9:00	1	86	35	0	3	11	2	1	17	3	0	0	0	0	0	159
09/14/10	10:00	0	87	45	1	11	6	0	3	16	4	0	0	0	0	0	173
09/14/10	11:00	3	101	32	0	7	8	0	2	17	3	0	0	0	0	0	173
Total		9	2892	848	17	128	81	9	41	185	47	0	0	2	0	3	4259
Percentages		0.21	67.90	19.91	0.40	3.01	1.90	0.21	0.96	4.34	1.10	0.00	0.00	0.05	0.00	0.07	
Number of Axles		18	5784	1696	34	256	243	36	164	925	282	0	0	14			9452
Tube Count		4726															

Class Count AADT 3833 NB
Class Count AADT 3968 SB
Class Count AADT (Total) **7800**

Week # 37
Old Group II
New Group II
Factor 0.90
2010 Class Count AADT 3833 NB

2010 Tube Count AADT 4253 NB
2010 Tube Count AADT 4436 SB
Tube Count AADT (Total) **8690**

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland
Location **SR 26A(ME WILDLIFE RD) SW/O SR26(SHAKER)**
Start Date
Counter # 343

SB
Sta. 230510001006
Town # 05100
County # 05

09/13/10	Type	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	7A-MT	None	Other	Total
Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
09/13/10	12:00	1	165	55	0	6	0	0	7	8	6	0	0	0	0	0	248
09/13/10	13:00	0	165	51	3	11	6	1	1	8	3	0	0	0	0	0	249
09/13/10	14:00	0	130	54	6	10	2	0	1	13	4	0	0	0	0	0	220
09/13/10	15:00	0	169	48	1	17	1	0	3	9	1	0	0	0	0	0	249
09/13/10	16:00	0	153	61	1	7	2	0	4	10	3	0	0	0	0	0	241
09/13/10	17:00	1	153	47	2	6	1	0	4	6	2	0	0	0	0	0	222
09/13/10	18:00	0	122	24	1	5	1	0	1	6	1	0	0	0	0	0	161
09/13/10	19:00	0	80	27	0	3	2	0	2	8	2	0	0	0	0	0	124
09/13/10	20:00	0	60	18	0	2	0	0	0	6	0	0	0	0	0	0	86
09/13/10	21:00	0	44	12	0	3	0	0	0	7	2	0	0	0	0	0	68
09/13/10	22:00	0	23	4	0	0	1	0	0	7	0	0	0	0	0	0	35
09/13/10	23:00	0	15	7	0	0	1	0	0	3	1	0	0	0	0	0	27
09/14/10	0:00	0	10	3	0	0	0	0	0	2	1	0	0	0	0	0	16
09/14/10	1:00	0	5	1	0	1	0	0	0	5	1	0	0	0	0	0	13
09/14/10	2:00	0	6	3	0	0	0	0	0	6	1	0	0	0	0	0	16
09/14/10	3:00	0	11	3	0	0	1	0	0	4	1	0	0	0	0	0	20
09/14/10	4:00	0	38	14	0	4	2	1	0	13	2	0	0	0	0	0	74
09/14/10	5:00	0	138	56	2	6	1	0	2	12	2	0	0	0	0	0	219
09/14/10	6:00	2	267	134	1	16	7	8	5	14	7	0	0	0	0	0	461
09/14/10	7:00	0	407	137	1	11	2	10	7	6	3	0	0	0	0	0	584
09/14/10	8:00	0	273	53	2	8	4	8	6	7	4	0	0	0	0	0	365
09/14/10	9:00	1	187	54	1	9	0	3	5	7	4	0	0	0	0	0	271
09/14/10	10:00	1	167	33	2	3	0	6	4	9	3	0	0	0	0	0	228
09/14/10	11:00	1	141	33	3	5	1	5	2	16	5	0	0	0	0	0	212
Total		7	2929	932	26	133	35	42	54	192	59	0	0	0	0	0	4409
Percentages		0.16	66.43	21.14	0.59	3.02	0.79	0.95	1.22	4.35	1.34	0.00	0.00	0.00	0.00	0.00	
Number of Axles		14	5858	1864	52	266	105	168	216	960	354	0	0	0			9857
Tube Count		4929															

Class Count AADT 3833 NB
Class Count AADT 3968 SB
Class Count AADT (Total) **7800**

Week # 37
Old Group II
New Group II
Factor 0.90
2010 Class Count AADT 3968 SB

2010 Tube Count AADT 4253 NB
2010 Tube Count AADT 4436 SB
Tube Count AADT (Total) **8690**

1/17/2014 11:32 AM

SR 26A(ME WILDLIFE RD) SW/O SR26(SHAKER)

230510001006

Notes 0

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Sta.	230510001006
Town #	05100
County #	05
Link ID	

09/13/10	Type	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	7A-MT	None	Other	Total	No	% HT
Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		H.T.	By Hour
09/13/10	17:00	1	631	174	3	17	3	0	11	10	3	0	0	0	0	0	853	47	5.51%
09/13/10	16:00	1	552	173	1	21	5	0	10	20	5	0	0	0	0	0	788	62	7.87%
09/14/10	7:00	0	538	180	2	16	9	13	13	11	5	0	0	0	0	0	787	69	8.77%
09/13/10	15:00	0	438	127	2	27	10	1	5	25	4	0	0	0	0	0	639	74	11.58%
09/14/10	6:00	2	370	159	2	22	14	8	6	27	11	0	0	0	0	0	621	90	14.49%
09/14/10	8:00	0	348	80	4	23	13	10	9	14	8	0	0	0	0	0	509	81	15.91%
09/13/10	13:00	0	330	83	6	21	6	1	1	22	8	0	0	0	0	0	478	65	13.60%
09/13/10	14:00	0	309	112	7	12	3	0	4	25	6	0	0	0	0	0	478	57	11.92%
09/13/10	18:00	0	344	97	1	18	3	0	3	9	2	0	0	1	0	0	478	37	7.74%
09/14/10	9:00	2	273	89	1	12	11	5	6	24	7	0	0	0	0	0	430	66	15.35%
09/13/10	12:00	2	274	97	3	12	2	0	9	21	7	0	0	0	0	0	427	54	12.65%
09/14/10	10:00	1	254	78	3	14	6	6	7	25	7	0	0	0	0	0	401	68	16.96%
09/14/10	11:00	4	242	65	3	12	9	5	4	33	8	0	0	0	0	0	385	74	19.22%
09/13/10	19:00	0	220	59	1	6	3	0	3	13	4	0	0	0	0	0	309	30	9.71%
09/14/10	5:00	2	156	64	3	9	5	1	2	15	2	0	0	0	0	1	260	37	14.23%
09/13/10	20:00	0	174	40	1	5	0	0	0	10	1	0	0	0	0	0	231	17	7.36%
09/13/10	21:00	1	129	28	0	6	0	0	0	13	6	0	0	0	0	0	183	25	13.66%
09/13/10	22:00	0	76	17	0	0	1	0	2	10	0	0	0	0	0	0	106	13	12.26%
09/14/10	4:00	0	50	21	0	6	6	1	0	17	2	0	0	1	0	0	104	33	31.73%
09/13/10	23:00	0	38	15	0	0	1	0	0	4	2	0	0	0	0	0	60	7	11.67%
09/14/10	0:00	0	32	10	0	1	0	0	0	6	3	0	0	0	0	0	52	10	19.23%
09/14/10	1:00	0	18	4	0	1	0	0	0	8	2	0	0	0	0	0	33	11	33.33%
09/14/10	3:00	0	14	4	0	0	6	0	0	5	2	0	0	0	0	1	32	13	40.63%
09/14/10	2:00	0	8	4	0	0	0	0	0	10	1	0	0	0	0	1	24	11	45.83%
Total		16	5818	1780	43	261	116	51	95	377	106	0	0	2	0	3	8668	1051	12.13%
Percentages		0.18	67.12	20.54	0.50	3.01	1.34	0.59	1.10	4.35	1.22	0.00	0.00	0.02	0.00	0.03			
Number of Axles		32	11642	3560	86	522	348	204	380	1885	636	0	0	14			19309		
Tube Count		9655																	

AADT 8690

HT	1051
----	------

%HT	12.09
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FHWA Vehicle Class	Description	24 Hours 09/13/10 NB	24 Hours 09/13/10 SB	Ave 09/13/10 Total	Estimated 2010 AADT	Percent of AADT	Number of Axles	Estimated 2010 AADT	Percent of AADT	% of Pass %Pass 6 to 13 SUHT %SUHT Combo %Combo	12.09 7639 87.91 747 471 5.42 580 6.67 16 5838 1785 43 261 116 51 95 377 106 0 95 106
1	Motorcycle	9	7	16	16	0.18%	32	14	0.18%		
2	Passenger Vehicle	2892	2929	5821	5838	67.18%	11642	5158	66.13%		
3	Pick-up or Panel	848	932	1780	1785	20.54%	3560	1577	20.22%		
4	Buses	17	26	43	43	0.49%	86	43	0.55%		
5	2 Axle, 6 Tired Single Unit	128	133	261	261	3.00%	522	261	3.35%	1	16
6	3 Axle Single Unit	81	35	116	116	1.33%	348	116	1.49%	2	5838
7	4 or More Axle Single Unit	9	42	51	51	0.59%	204	51	0.65%	3	1785
8	4 or Less Axle Single Trailer	41	54	95	95	1.09%	380	95	1.22%	4	43
9	5 Axle Single Trailer	185	192	377	377	4.34%	1885	377	4.83%	5	261
10	6 or More Axle Single Trailer	47	59	106	106	1.22%	636	106	1.36%	6	116
11	5 or Less Axle Multi-Trailer	0	0	0	0	0.00%	0	0	0.00%	7	51
12	6 Axle Multi-Trailer	0	0	0	0	0.00%	0	0	0.00%	8	95
13	7 or More Axle Multi-Trailer	2	0	2	2	0.02%	14	2	0.03%	9	377
										10	106
	Total Light Vehicles	3749	3868	7617	7639	87.91%		6749	86.53%	11	0
				% of AADT						12	0
	Total Heavy Trucks	510	541	1051	1051	12.09%		1051	13.47%	13	2
	All Vehicles	4259	4409	8668	8690	100.00%	9655	7800	100.00%	Class AADT Date	7800 9/13/10

Notes: 0

2010 Adjusted Class AADT =

2010 CLASS AADT = 7800

2010 Flowed or Portable Recorder AADT = 8690

Number - Single Unit Heavy Trucks

Number - Combination Heavy Trucks

Factor:

0.9

11

2010	8690
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8690

Class AADT	7800
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Date 9/13/10

High Hour(Beginning Hour)	17:00
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Directional Distribution

%Heavy Trucks(High Hour)	5.51
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HT(High Hour)	47
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Total(High Hour)	853
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Station# 230510001006

1/17/2014 11:32 AM

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray

Map U

Sta. 230510001008

County Cumberland

Town # 05100

Location SR 26(SHAKER RD) NW/O SR26A(ME WILDLIFE)

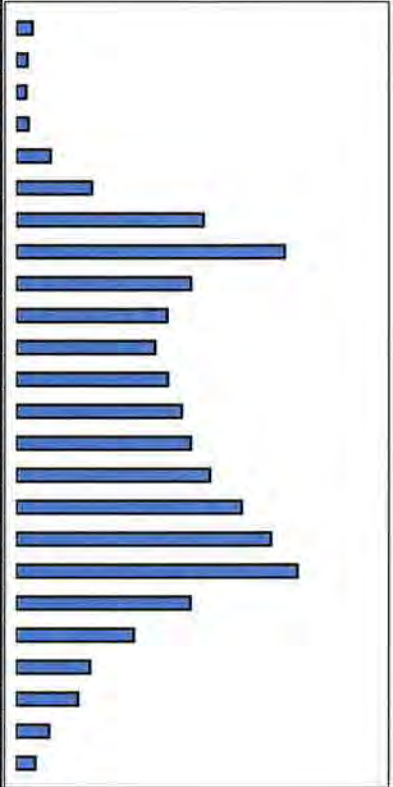
County # 05

Start Date 09/13/10

Counter # 580

Link ID

Date	09/12/10	09/13/10	09/14/10	09/15/10	09/16/10	09/17/10	09/18/10	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00			90					90
1:00			60					60
2:00			55					55
3:00			67					67
4:00			189					189
5:00			417					417
6:00			1032					1032
7:00			1479					1479
8:00			962					962
9:00			833					833
10:00			765					765
11:00			837					837
12:00		913	912					913
13:00		963						963
14:00		1067						1067
15:00		1241						1241
16:00		1404						1404
17:00		1549						1549
18:00		960						960
19:00		650						650
20:00		408						408
21:00		342						342
22:00		181						181
23:00		107						107
Total	0	9785	7698	0	0	0	0	16571



AM Peak 1479

PM Peak 1549 912

Week # 37

Old Group II

New Group II

Factor 0.90

2010 AADT 14910

SR 26(SHAKER RD) NW/O SR26A(ME WILDLIFE)

230510001008

Notes 0

1/17/2014 11:32 AM

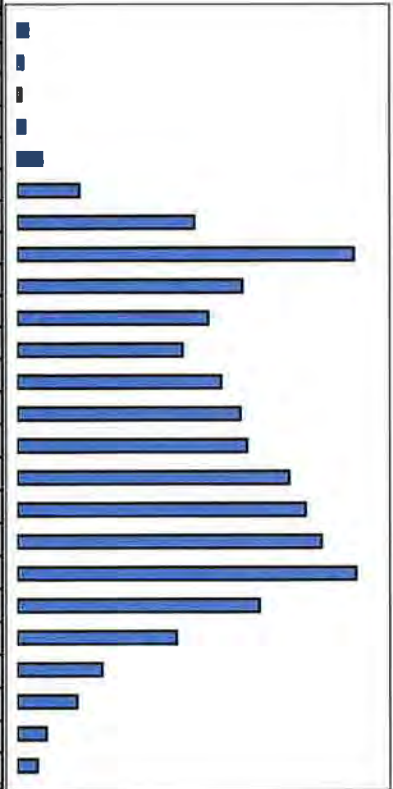
MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland
Location SR 26(SHAKER RD) SE/O SR26A(ME WILDLIFE)
Start Date 09/13/10 Counter # 617

Map U

Sta. 230510001004
Town # 05100
County # 05
Link ID

Date	09/12/10	09/13/10	09/14/10	09/15/10	09/16/10	09/17/10	09/18/10	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00			22					22
1:00			12					12
2:00			8					8
3:00			16					16
4:00			49					49
5:00			120					120
6:00			341					341
7:00			650					650
8:00			434					434
9:00			368					368
10:00			319					319
11:00			393					393
12:00		437	422					430
13:00		443						443
14:00		524						524
15:00		556						556
16:00		587						587
17:00		654						654
18:00		467						467
19:00		307						307
20:00		164						164
21:00		115						115
22:00		56						56
23:00		39						39
Total	0	4349	3154	0	0	0	0	7074



AM Peak 650

PM Peak 654 422

Week # 37
Old Group II
New Group II
Factor 0.90
2010 AADT 6370

1/17/2014 11:32 AM

SR 26(SHAKER RD) SE/O SR26A(ME WILDLIFE)

230510001004

Notes KEYED AS 230510001006

1/17/2014 11:32 AM

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland

Map U

Sta. 230510002501

Town # 05100

County # 05

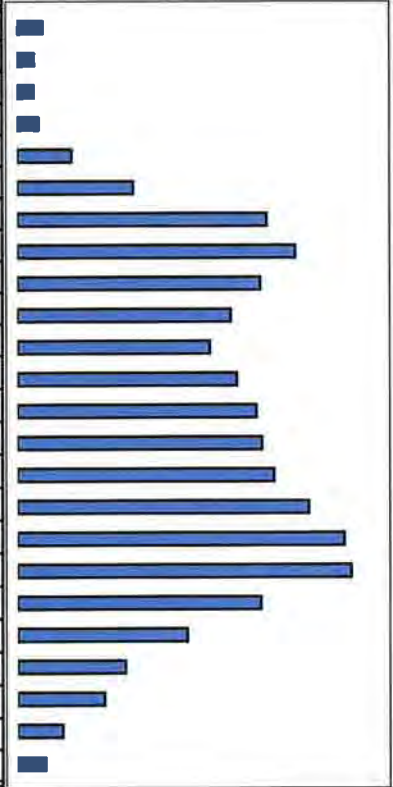
Link ID

Location SR 26 (SHAKER RD) N/O N RAYMOND RD

Start Date 09/13/10

Counter # 593

Date	09/12/10	09/13/10	09/14/10	09/15/10	09/16/10	09/17/10	09/18/10	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00			71					71
1:00			47					47
2:00			46					46
3:00			59					59
4:00			150					150
5:00			319					319
6:00			688					688
7:00			767					767
8:00			670					670
9:00			588					588
10:00			530					530
11:00			605					605
12:00		643	673					658
13:00		674						674
14:00		707						707
15:00		803						803
16:00		901						901
17:00		921						921
18:00		671						671
19:00		468						468
20:00		297						297
21:00		239						239
22:00		124						124
23:00		78						78
Total	0	6526	5213	0	0	0	0	11081



AM Peak 767

PM Peak 921 673

Week # 37
Old Group II
New Group II
Factor 0.90
2010 AADT 9970

1/17/2014 11:32 AM

SR 26 (SHAKER RD) N/O N RAYMOND RD

230510002501

Notes 0

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland

NB Map U

Sta. 230510001004

Town # 05100

County # 05

Location SR 26(SHAKER RD) SE/O SR26A(ME WILDLIFE)

Start Date 06/10/13

Counter # 315

Date	06/09/13	06/10/13	06/11/13	06/12/13	06/13/13	06/14/13	06/15/13	week day	
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average	
0:00			8					8	
1:00			7					7	
2:00			4					4	
3:00			4					4	
4:00			9					9	
5:00			38					38	■
6:00			95					95	■
7:00			272					272	■
8:00			146					146	■
9:00			153					153	■
10:00			179					179	■
11:00			165					165	■
12:00		227	215					221	■
13:00		258						258	■
14:00		251						251	■
15:00		359						359	■
16:00		384						384	■
17:00		449						449	■
18:00		305						305	■
19:00		151						151	■
20:00		149						149	■
21:00		64						64	■
22:00		38						38	■
23:00		19						19	■
Total	0	2654	1295	0	0	0	0	3728	

7535 Tube Average

7389 Class Average

25 Duration

AM Peak 272

PM Peak 449 215

Peak hour count 695

DHV Factor 1.11

DHV % of AADT = 0.12 12%

Week # 24

Old Group II

New Group II

Factor 0.90

2013 AADT 3355 Class NB

Class Count AADT NB 3355

Class Count AADT SB 3290

Class Count AADT (Total) 6650

2013 Tube Count AADT 6780

1/17/2014 11:32 AM

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland
Location **SR 26(SHAKER RD) SE/O SR26A(ME WILDLIFE)**
Start Date 06/10/13 Counter # 314

SB Map U

Sta. 230510001004
Town # 05100
County # 05

Date	06/09/13	06/10/13	06/11/13	06/12/13	06/13/13	06/14/13	06/15/13	week day	
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average	
0:00			6					6	
1:00			2					2	
2:00			7					7	
3:00			9					9	
4:00			20					20	
5:00			108					108	
6:00			234					234	
7:00			398					398	
8:00			261					261	
9:00			231					231	
10:00			204					204	
11:00			177					177	
12:00		224	211					218	
13:00		250						250	
14:00		258						258	
15:00		259						259	
16:00		235						235	
17:00		246						246	
18:00		194						194	
19:00		158						158	
20:00		93						93	
21:00		57						57	
22:00		20						20	
23:00		10						10	
Total	0	2004	1868	0	0	0	0	3655	

7535 Tube Average

7389 Class Average

25 Duration

AM Peak 398

PM Peak 259 211

Peak hour count 695

DHV Factor 1.11

DHV % of AADT = 0.12 12%

Week # 24**Old Group II****New Group II****Factor 0.90****2013 AADT 3290 Class SB****Class Count AADT****Class Count AADT****Class Count AADT (Total)****2013 Tube Count AADT****NB 3355****SB 3290****6650****6780**

1/17/2014 11:32 AM

MAINE DEPARTMENT OF TRANSPORTATION

TRAFFIC ENGINEERING DIVISION

TRAFFIC MONITORING SECTION

Town Gray
 County Cumberland
 Location **SR 26(SHAKER RD) SE/O SR26A(ME WILDLIFE)**
 Start Date Counter # 315

NB**Sta. 230510001004**

Town # 05100

County # 05

	Type	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	7A-MT	None	Other	Total
Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
06/10/13	12:00	2	162	46	1	6	2	0	0	7	1	0	0	0	0	0	227
06/10/13	13:00	4	189	42	4	12	4	0	0	2	1	0	0	0	0	0	258
06/10/13	14:00	2	193	44	1	4	5	0	0	2	0	0	0	0	0	0	251
06/10/13	15:00	8	248	73	6	8	9	0	4	3	0	0	0	0	0	0	359
06/10/13	16:00	5	280	82	1	9	5	0	1	1	0	0	0	0	0	0	384
06/10/13	17:00	4	346	87	0	7	2	0	0	3	0	0	0	0	0	0	449
06/10/13	18:00	4	232	60	0	7	0	0	1	1	0	0	0	0	0	0	305
06/10/13	19:00	1	102	42	0	5	0	1	0	0	0	0	0	0	0	0	151
06/10/13	20:00	2	104	36	0	4	2	0	0	1	0	0	0	0	0	0	149
06/10/13	21:00	0	51	13	0	0	0	0	0	0	0	0	0	0	0	0	64
06/10/13	22:00	0	33	4	0	0	0	0	0	1	0	0	0	0	0	0	38
06/10/13	23:00	0	17	2	0	0	0	0	0	0	0	0	0	0	0	0	19
06/11/13	0:00	0	3	5	0	0	0	0	0	0	0	0	0	0	0	0	8
06/11/13	1:00	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	7
06/11/13	2:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
06/11/13	3:00	0	3	0	0	0	1	0	0	0	0	0	0	0	0	0	4
06/11/13	4:00	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	9
06/11/13	5:00	0	23	13	0	2	0	0	0	0	0	0	0	0	0	0	38
06/11/13	6:00	0	66	21	1	2	5	0	0	0	0	0	0	0	0	0	95
06/11/13	7:00	0	205	48	9	7	1	0	1	1	0	0	0	0	0	0	272
06/11/13	8:00	0	102	31	3	5	3	0	0	1	1	0	0	0	0	0	146
06/11/13	9:00	0	90	42	9	6	3	0	0	3	0	0	0	0	0	0	153
06/11/13	10:00	0	139	29	0	6	4	0	0	1	0	0	0	0	0	0	179
06/11/13	11:00	0	119	37	1	3	5	0	0	0	0	0	0	0	0	0	165
06/11/13	12:00	0	147	55	1	5	7	0	0	0	0	0	0	0	0	0	215
Total		32	2873	813	37	98	58	1	7	27	3	0	0	0	0	0	3949
Percentages		0.81	72.75	20.59	0.94	2.48	1.47	0.03	0.18	0.68	0.08	0.00	0.00	0.00	0.00	0.00	
Number of Axles		64	5746	1626	74	196	174	4	28	135	18	0	0	0			8065

1/17/2014 11:32 AM

MAINE DEPARTMENT OF TRANSPORTATION

TRAFFIC ENGINEERING DIVISION

TRAFFIC MONITORING SECTION

Town Gray
 County Cumberland
 Location **SR 26(SHAKER RD) SE/O SR26A(ME WILDLIFE)**
 Start Date

NB**Sta. 230510001004**

Town # 05100

County # 05

Counter # 315

	Type	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	7A-MT	None	Other	Total
Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
	12:00	1	154.5	50.5	1	5.5	4.5	0	0	3.5	0.5	0	0	0	0	0	221
	13:00	4	189	42	4	12	4	0	0	2	1	0	0	0	0	0	258
	14:00	2	193	44	1	4	5	0	0	2	0	0	0	0	0	0	251
	15:00	8	248	73	6	8	9	0	4	3	0	0	0	0	0	0	359
	16:00	5	280	82	1	9	5	0	1	1	0	0	0	0	0	0	384
	17:00	4	346	87	0	7	2	0	0	3	0	0	0	0	0	0	449
	18:00	4	232	60	0	7	0	0	1	1	0	0	0	0	0	0	305
	19:00	1	102	42	0	5	0	1	0	0	0	0	0	0	0	0	151
	20:00	2	104	36	0	4	2	0	0	1	0	0	0	0	0	0	149
	21:00	0	51	13	0	0	0	0	0	0	0	0	0	0	0	0	64
	22:00	0	33	4	0	0	0	0	0	1	0	0	0	0	0	0	38
	23:00	0	17	2	0	0	0	0	0	0	0	0	0	0	0	0	19
	0:00	0	3	5	0	0	0	0	0	0	0	0	0	0	0	0	8
	1:00	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	7
	2:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
	3:00	0	3	0	0	0	1	0	0	0	0	0	0	0	0	0	4
	4:00	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	9
	5:00	0	23	13	0	2	0	0	0	0	0	0	0	0	0	0	38
	6:00	0	66	21	1	2	5	0	0	0	0	0	0	0	0	0	95
	7:00	0	205	48	9	7	1	0	1	1	0	0	0	0	0	0	272
	8:00	0	102	31	3	5	3	0	0	1	1	0	0	0	0	0	146
	9:00	0	90	42	9	6	3	0	0	3	0	0	0	0	0	0	153
	10:00	0	139	29	0	6	4	0	0	1	0	0	0	0	0	0	179
	11:00	0	119	37	1	3	5	0	0	0	0	0	0	0	0	0	165
Total		31	2719	763	36	93	54	1	7	24	3	0	0	0	0	0	3728
Percentages		0.83	72.93	20.47	0.97	2.49	1.45	0.03	0.19	0.64	0.08	0.00	0.00	0.00	0.00	0.00	
Number of Axles		62	5438	1526	72	186	162	4	28	120	18	0	0	0			7616
Tube Count		3808															

Week # 24
Old Group II
New Group II
Factor 0.90
2013 Class Count AADT 3355 NB

2013 Tube Count AADT 3427 NB
2013 Tube Count AADT 3354 SB
Tube Count AADT (Total) 6780

Town Gray
 County Cumberland
 Location **SR 26(SHAKER RD) SE/O SR26A(ME WILDLIFE)**
 Start Date Counter # 314

SB**Sta. 230510001004**

Town # 05100

County # 05

	Type	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	7A-MT	None	Other	Total
Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
06/10/13	12:00	1	150	54	2	6	6	3	1	0	1	0	0	0	0	0	224
06/10/13	13:00	2	173	60	0	10	3	2	0	0	0	0	0	0	0	0	250
06/10/13	14:00	1	190	49	7	4	4	1	0	2	0	0	0	0	0	0	258
06/10/13	15:00	4	190	54	1	4	4	1	0	1	0	0	0	0	0	0	259
06/10/13	16:00	1	178	47	0	2	2	3	0	2	0	0	0	0	0	0	235
06/10/13	17:00	0	192	46	0	5	1	0	0	2	0	0	0	0	0	0	246
06/10/13	18:00	0	147	41	0	4	1	0	1	0	0	0	0	0	0	0	194
06/10/13	19:00	0	126	27	0	3	0	0	0	2	0	0	0	0	0	0	158
06/10/13	20:00	0	68	23	0	1	0	0	0	1	0	0	0	0	0	0	93
06/10/13	21:00	0	39	18	0	0	0	0	0	0	0	0	0	0	0	0	57
06/10/13	22:00	0	15	4	0	1	0	0	0	0	0	0	0	0	0	0	20
06/10/13	23:00	0	9	1	0	0	0	0	0	0	0	0	0	0	0	0	10
06/11/13	0:00	0	5	1	0	0	0	0	0	0	0	0	0	0	0	0	6
06/11/13	1:00	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
06/11/13	2:00	0	3	3	0	0	1	0	0	0	0	0	0	0	0	0	7
06/11/13	3:00	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	9
06/11/13	4:00	0	14	4	0	2	0	0	0	0	0	0	0	0	0	0	20
06/11/13	5:00	0	70	34	0	4	0	0	0	0	0	0	0	0	0	0	108
06/11/13	6:00	0	166	55	2	9	2	0	0	0	0	0	0	0	0	0	234
06/11/13	7:00	0	305	71	5	13	0	2	1	0	1	0	0	0	0	0	398
06/11/13	8:00	0	198	51	3	6	2	0	0	1	0	0	0	0	0	0	261
06/11/13	9:00	0	167	50	1	5	3	2	0	3	0	0	0	0	0	0	231
06/11/13	10:00	0	148	45	1	5	4	0	0	1	0	0	0	0	0	0	204
06/11/13	11:00	0	128	35	1	3	5	3	1	1	0	0	0	0	0	0	177
06/11/13	12:00	1	155	49	1	5	0	0	0	0	0	0	0	0	0	0	211
Total		10	2845	822	24	92	38	17	4	18	2	0	0	0	0	0	3872
Percentages		0.26	73.48	21.23	0.62	2.38	0.98	0.44	0.10	0.46	0.05	0.00	0.00	0.00	0.00	0.00	
Number of Axles		20	5690	1644	48	184	114	68	16	90	12	0	0	0			7886

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MAINE DEPARTMENT OF TRANSPORTATION

TRAFFIC ENGINEERING DIVISION

TRAFFIC MONITORING SECTION

Town Gray
 County Cumberland
 Location **SR 26(SHAKER RD) SE/O SR26A(ME WILDLIFE)**
 Start Date

SB**Sta. 230510001004**

Town # 05100

County # 05

Counter # 314

	Type	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	7A-MT	None	Other	Total
Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
	12:00	1	152.5	51.5	1.5	5.5	3	1.5	0.5	0	0.5	0	0	0	0	0	217.5
	13:00	2	173	60	0	10	3	2	0	0	0	0	0	0	0	0	250
	14:00	1	190	49	7	4	4	1	0	2	0	0	0	0	0	0	258
	15:00	4	190	54	1	4	4	1	0	1	0	0	0	0	0	0	259
	16:00	1	178	47	0	2	2	3	0	2	0	0	0	0	0	0	235
	17:00	0	192	46	0	5	1	0	0	2	0	0	0	0	0	0	246
	18:00	0	147	41	0	4	1	0	1	0	0	0	0	0	0	0	194
	19:00	0	126	27	0	3	0	0	0	2	0	0	0	0	0	0	158
	20:00	0	68	23	0	1	0	0	0	1	0	0	0	0	0	0	93
	21:00	0	39	18	0	0	0	0	0	0	0	0	0	0	0	0	57
	22:00	0	15	4	0	1	0	0	0	0	0	0	0	0	0	0	20
	23:00	0	9	1	0	0	0	0	0	0	0	0	0	0	0	0	10
	0:00	0	5	1	0	0	0	0	0	0	0	0	0	0	0	0	6
	1:00	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
	2:00	0	3	3	0	0	1	0	0	0	0	0	0	0	0	0	7
	3:00	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	9
	4:00	0	14	4	0	2	0	0	0	0	0	0	0	0	0	0	20
	5:00	0	70	34	0	4	0	0	0	0	0	0	0	0	0	0	108
	6:00	0	166	55	2	9	2	0	0	0	0	0	0	0	0	0	234
	7:00	0	305	71	5	13	0	2	1	0	1	0	0	0	0	0	398
	8:00	0	198	51	3	6	2	0	0	1	0	0	0	0	0	0	261
	9:00	0	167	50	1	5	3	2	0	3	0	0	0	0	0	0	231
	10:00	0	148	45	1	5	4	0	0	1	0	0	0	0	0	0	204
	11:00	0	128	35	1	3	5	3	1	1	0	0	0	0	0	0	177
Total		9	2693	771	23	87	35	16	4	18	2	0	0	0	0	0	3655
Percentages		0.25	73.68	21.09	0.63	2.38	0.96	0.44	0.11	0.49	0.05	0.00	0.00	0.00	0.00	0.00	
Number of Axles		18	5386	1542	46	174	105	64	16	90	12	0	0	0			7453
Tube Count		3727															

Week # 24
Old Group II
New Group II
Factor 0.90
2013 Class Count AADT 3290 **SB**

2013 Tube Count AADT 3427 **NB**
2013 Tube Count AADT 3354 **SB**
Tube Count AADT (Total) 6780

L/17/2014 11:32 AM

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

SR 26(SHAKER RD) SE/O SR26A(ME WILDLIFE)

230510001004

Notes

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1/17/2014 11:32 AM

MAINE DEPARTMENT OF TRANSPORTATION

TRAFFIC ENGINEERING DIVISION

TRAFFIC MONITORING SECTION

Town Gray
 County Cumberland
 Location **SR 26(SHAKER RD) SE/O SR26A(ME WILDLIFE)**
 Start Date

Sta. **230510001004**
 Town # 05100
 County # 05

06/10/13	Type	Cycle	Cars	2A-4T	Buses	2A-SL	3A-SL	4A-SL	4A-ST	5A-ST	6A-ST	5A-M	6A-M	7A-M	None	Other	Total	No	% HT
Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		H.T.	By Hour
06/10/13	17:00	4	538	133	0	12	3	0	0	5	0	0	0	0	0	0	695	20	2.88%
06/11/13	7:00	0	510	119	14	20	1	2	2	1	1	0	0	0	0	0	670	41	6.12%
06/10/13	16:00	6	458	129	1	11	7	3	1	3	0	0	0	0	0	0	619	26	4.20%
06/10/13	15:00	12	438	127	7	12	13	1	4	4	0	0	0	0	0	0	618	41	6.63%
06/10/13	14:00	3	383	93	8	8	9	1	0	4	0	0	0	0	0	0	509	30	5.89%
06/10/13	13:00	6	362	102	4	22	7	2	0	2	1	0	0	0	0	0	508	38	7.48%
06/10/13	18:00	4	379	101	0	11	1	0	2	1	0	0	0	0	0	0	499	15	3.01%
06/10/13	12:00	3	312	100	3	12	8	3	1	7	2	0	0	0	0	0	451	36	7.98%
06/11/13	12:00	1	302	104	2	10	7	0	0	0	0	0	0	0	0	0	426	19	4.46%
06/11/13	8:00	0	300	82	6	11	5	0	0	2	1	0	0	0	0	0	407	25	6.14%
06/11/13	9:00	0	257	92	10	11	6	2	0	6	0	0	0	0	0	0	384	35	9.11%
06/11/13	10:00	0	287	74	1	11	8	0	0	2	0	0	0	0	0	0	383	22	5.74%
06/11/13	11:00	0	247	72	2	6	10	3	1	1	0	0	0	0	0	0	342	23	6.73%
06/11/13	6:00	0	232	76	3	11	7	0	0	0	0	0	0	0	0	0	329	21	6.38%
06/10/13	19:00	1	228	69	0	8	0	1	0	2	0	0	0	0	0	0	309	11	3.56%
06/10/13	20:00	2	172	59	0	5	2	0	0	2	0	0	0	0	0	0	242	9	3.72%
06/11/13	5:00	0	93	47	0	6	0	0	0	0	0	0	0	0	0	0	146	6	4.11%
06/10/13	21:00	0	90	31	0	0	0	0	0	0	0	0	0	0	0	0	121	0	0.00%
06/10/13	22:00	0	48	8	0	1	0	0	0	1	0	0	0	0	0	0	58	2	3.45%
06/10/13	23:00	0	26	3	0	0	0	0	0	0	0	0	0	0	0	0	29	0	0.00%
06/11/13	4:00	0	23	4	0	2	0	0	0	0	0	0	0	0	0	0	29	2	6.90%
06/11/13	0:00	0	8	6	0	0	0	0	0	0	0	0	0	0	0	0	14	0	0.00%
06/11/13	3:00	0	12	0	0	0	1	0	0	0	0	0	0	0	0	0	13	1	7.69%
06/11/13	2:00	0	6	4	0	0	1	0	0	0	0	0	0	0	0	0	11	1	9.09%
06/11/13	1:00	0	7	0	0	0	0	0	0	2	0	0	0	0	0	0	9	2	22.22%
Total		42	5718	1635	61	190	96	18	11	45	5	0	0	0	0	0	7821	426	5.45%
Percentages		0.54	73.11	20.91	0.78	2.43	1.23	0.23	0.14	0.58	0.06	0.00	0.00	0.00	0.00	0.00			
Number of Axles		84	####	3270	122	380	288	72	44	225	30	0	0	0			15951		

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MAINE DEPARTMENT OF TRANSPORTATION

TRAFFIC ENGINEERING DIVISION

TRAFFIC MONITORING SECTION

Town Gray
 County Cumberland
 Location **SR 26(SHAKER RD) SE/O SR26A(ME WILDLIFE)**
 Start Date Counter # 315

NB**Sta. 230510001004**

Town # 05100

County # 05

	Type	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	7A-MT	None	Other	Total
Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
06/10/13	12:00	2	162	46	1	6	2	0	0	7	1	0	0	0	0	0	227
06/10/13	13:00	4	189	42	4	12	4	0	0	2	1	0	0	0	0	0	258
06/10/13	14:00	2	193	44	1	4	5	0	0	2	0	0	0	0	0	0	251
06/10/13	15:00	8	248	73	6	8	9	0	4	3	0	0	0	0	0	0	359
06/10/13	16:00	5	280	82	1	9	5	0	1	1	0	0	0	0	0	0	384
06/10/13	17:00	4	346	87	0	7	2	0	0	3	0	0	0	0	0	0	449
06/10/13	18:00	4	232	60	0	7	0	0	1	1	0	0	0	0	0	0	305
06/10/13	19:00	1	102	42	0	5	0	1	0	0	0	0	0	0	0	0	151
06/10/13	20:00	2	104	36	0	4	2	0	0	1	0	0	0	0	0	0	149
06/10/13	21:00	0	51	13	0	0	0	0	0	0	0	0	0	0	0	0	64
06/10/13	22:00	0	33	4	0	0	0	0	0	1	0	0	0	0	0	0	38
06/10/13	23:00	0	17	2	0	0	0	0	0	0	0	0	0	0	0	0	19
06/11/13	0:00	0	3	5	0	0	0	0	0	0	0	0	0	0	0	0	8
06/11/13	1:00	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	7
06/11/13	2:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
06/11/13	3:00	0	3	0	0	0	1	0	0	0	0	0	0	0	0	0	4
06/11/13	4:00	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	9
06/11/13	5:00	0	23	13	0	2	0	0	0	0	0	0	0	0	0	0	38
06/11/13	6:00	0	66	21	1	2	5	0	0	0	0	0	0	0	0	0	95
06/11/13	7:00	0	205	48	9	7	1	0	1	1	0	0	0	0	0	0	272
06/11/13	8:00	0	102	31	3	5	3	0	0	1	1	0	0	0	0	0	146
06/11/13	9:00	0	90	42	9	6	3	0	0	3	0	0	0	0	0	0	153
06/11/13	10:00	0	139	29	0	6	4	0	0	1	0	0	0	0	0	0	179
06/11/13	11:00	0	119	37	1	3	5	0	0	0	0	0	0	0	0	0	165
06/11/13	12:00	0	147	55	1	5	7	0	0	0	0	0	0	0	0	0	215
Total		32	2873	813	37	98	58	1	7	27	3	0	0	0	0	0	3949
Percentages		0.81	72.75	20.59	0.94	2.48	1.47	0.03	0.18	0.68	0.08	0.00	0.00	0.00	0.00	0.00	
Number of Axles		64	5746	1626	74	196	174	4	28	135	18	0	0	0			8065

1/17/2014 11:32 AM

MAINE DEPARTMENT OF TRANSPORTATION

TRAFFIC ENGINEERING DIVISION

TRAFFIC MONITORING SECTION

Town Gray
 County Cumberland
 Location **SR 26(SHAKER RD) SE/O SR26A(ME WILDLIFE)**
 Start Date Counter # 314

SB**Sta. 230510001004**

Town # 05100

County # 05

	Type	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	7A-MT	None	Other	Total
Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
06/10/13	12:00	1	150	54	2	6	6	3	1	0	1	0	0	0	0	0	224
06/10/13	13:00	2	173	60	0	10	3	2	0	0	0	0	0	0	0	0	250
06/10/13	14:00	1	190	49	7	4	4	1	0	2	0	0	0	0	0	0	258
06/10/13	15:00	4	190	54	1	4	4	1	0	1	0	0	0	0	0	0	259
06/10/13	16:00	1	178	47	0	2	2	3	0	2	0	0	0	0	0	0	235
06/10/13	17:00	0	192	46	0	5	1	0	0	2	0	0	0	0	0	0	246
06/10/13	18:00	0	147	41	0	4	1	0	1	0	0	0	0	0	0	0	194
06/10/13	19:00	0	126	27	0	3	0	0	0	2	0	0	0	0	0	0	158
06/10/13	20:00	0	68	23	0	1	0	0	0	1	0	0	0	0	0	0	93
06/10/13	21:00	0	39	18	0	0	0	0	0	0	0	0	0	0	0	0	57
06/10/13	22:00	0	15	4	0	1	0	0	0	0	0	0	0	0	0	0	20
06/10/13	23:00	0	9	1	0	0	0	0	0	0	0	0	0	0	0	0	10
06/11/13	0:00	0	5	1	0	0	0	0	0	0	0	0	0	0	0	0	6
06/11/13	1:00	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
06/11/13	2:00	0	3	3	0	0	1	0	0	0	0	0	0	0	0	0	7
06/11/13	3:00	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	9
06/11/13	4:00	0	14	4	0	2	0	0	0	0	0	0	0	0	0	0	20
06/11/13	5:00	0	70	34	0	4	0	0	0	0	0	0	0	0	0	0	108
06/11/13	6:00	0	166	55	2	9	2	0	0	0	0	0	0	0	0	0	234
06/11/13	7:00	0	305	71	5	13	0	2	1	0	1	0	0	0	0	0	398
06/11/13	8:00	0	198	51	3	6	2	0	0	1	0	0	0	0	0	0	261
06/11/13	9:00	0	167	50	1	5	3	2	0	3	0	0	0	0	0	0	231
06/11/13	10:00	0	148	45	1	5	4	0	0	1	0	0	0	0	0	0	204
06/11/13	11:00	0	128	35	1	3	5	3	1	1	0	0	0	0	0	0	177
06/11/13	12:00	1	155	49	1	5	0	0	0	0	0	0	0	0	0	0	211
Total		10	2845	822	24	92	38	17	4	18	2	0	0	0	0	0	3872
Percentages		0.26	73.48	21.23	0.62	2.38	0.98	0.44	0.10	0.46	0.05	0.00	0.00	0.00	0.00	0.00	
Number of Axles		20	5690	1644	48	184	114	68	16	90	12	0	0	0			7886

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland
Location SR 26A(ME WILDLIFE RD) SW/O SR26(SHAKER)

NB Map U

Sta. 230510001006
Town # 05100
County # 05

Start Date 06/10/13 Counter # 306

Date	06/09/13	06/10/13	06/11/13	06/12/13	06/13/13	06/14/13	06/15/13	week day	
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average	
0:00			34					34	■
1:00			8					8	■
2:00			15					15	■
3:00			11					11	■
4:00			11					11	■
5:00			49					49	■
6:00			144					144	■
7:00			244					244	■
8:00			167					167	■
9:00			200					200	■
10:00			211					211	■
11:00			227					227	■
12:00		284	251					268	■
13:00		312						312	■
14:00		300						300	■
15:00		406						406	■
16:00		510						510	■
17:00		637						637	■
18:00		380						380	■
19:00		203						203	■
20:00		202						202	■
21:00		129						129	■
22:00		61						61	■
23:00		50						50	■
Total	0	3474	1572	0	0	0	0	4779	

10488 Tube Average

9567 Class Average

25 Duration

AM Peak 244

PM Peak 637 251

Peak hour count 917

DHV Factor 1.11

DHV % of AADT = 0.12 12%

Week # 24

Old Group II

New Group II

Factor 0.90

2013 AADT 4301 Class NB

Class Count AADT NB 4301

Class Count AADT SB 4306

Class Count AADT (Total) 8610

2013 Tube Count AADT 9440

1/17/2014 11:33 AM

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland
Location **SR 26A(ME WILDLIFE RD) SW/O SR26(SHAKER)**
Start Date 06/10/13 Counter # 308

SB Map U

Sta. **230510001006**
Town # 05100
County # 05

Date	06/09/13	06/10/13	06/11/13	06/12/13	06/13/13	06/14/13	06/15/13	week day	
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average	
0:00			26					26	
1:00			32					32	
2:00			13					13	
3:00			30					30	
4:00			83					83	
5:00			199					199	
6:00			446					446	
7:00			491					491	
8:00			343					343	
9:00			275					275	
10:00			234					234	
11:00			225					225	
12:00		277	248					263	
13:00		252						252	
14:00		295						295	
15:00		293						293	
16:00		348						348	
17:00		280						280	
18:00		231						231	
19:00		155						155	
20:00		97						97	
21:00		86						86	
22:00		53						53	
23:00		34						34	
Total	0	2401	2645	0	0	0	0	4784	

10488 Tube Average
9567 Class Average
25 Duration

AM Peak 491

PM Peak 348 248

Peak hour count 917

DHV Factor 1.11

DHV % of AADT = 0.12 12%

Week # 24

Old Group II

New Group II

Factor 0.90

2013 AADT 4306 Class SB

Class Count AADT

NB 4301

Class Count AADT

SB 4306

Class Count AADT (Total)

8610

2013 Tube Count AADT

9440

MAINE DEPARTMENT OF TRANSPORTATION

TRAFFIC ENGINEERING DIVISION

TRAFFIC MONITORING SECTION

Town Gray
 County Cumberland
 Location **SR 26A(ME WILDLIFE RD) SW/O SR26(SHAKER)**
 Start Date Counter # 306

NB

Sta. **230510001006**

Town # 05100

County # 05

	Type	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	7A-MT	None	Other	Total
Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
06/10/13	12:00	0	197	54	1	5	4	0	1	21	1	0	0	0	0	0	284
06/10/13	13:00	0	217	56	4	11	5	1	0	18	0	0	0	0	0	0	312
06/10/13	14:00	3	217	57	0	6	4	0	0	11	1	0	0	0	0	1	300
06/10/13	15:00	7	273	93	2	8	2	1	1	15	4	0	0	0	0	0	406
06/10/13	16:00	3	358	119	2	19	0	0	0	5	4	0	0	0	0	0	510
06/10/13	17:00	8	475	130	0	6	2	1	2	11	2	0	0	0	0	0	637
06/10/13	18:00	7	305	56	0	5	1	0	2	3	1	0	0	0	0	0	380
06/10/13	19:00	0	158	34	0	2	1	0	0	8	0	0	0	0	0	0	203
06/10/13	20:00	0	164	28	0	2	2	0	0	6	0	0	0	0	0	0	202
06/10/13	21:00	0	97	23	0	2	0	0	0	5	1	0	0	1	0	0	129
06/10/13	22:00	0	51	7	0	0	0	0	0	2	1	0	0	0	0	0	61
06/10/13	23:00	0	38	8	0	1	0	0	0	2	1	0	0	0	0	0	50
06/11/13	0:00	0	26	5	0	0	2	0	0	1	0	0	0	0	0	0	34
06/11/13	1:00	0	7	0	0	0	0	0	0	1	0	0	0	0	0	0	8
06/11/13	2:00	0	13	2	0	0	0	0	0	0	0	0	0	0	0	0	15
06/11/13	3:00	0	10	0	0	0	1	0	0	0	0	0	0	0	0	0	11
06/11/13	4:00	0	5	2	0	0	0	1	1	1	1	0	0	0	0	0	11
06/11/13	5:00	0	23	13	0	0	0	0	1	8	4	0	0	0	0	0	49
06/11/13	6:00	0	101	24	2	3	1	0	1	8	3	0	0	1	0	0	144
06/11/13	7:00	0	160	40	9	13	8	0	1	11	2	0	0	0	0	0	244
06/11/13	8:00	0	104	30	5	6	2	0	1	14	5	0	0	0	0	0	167
06/11/13	9:00	0	126	40	4	9	2	0	2	14	3	0	0	0	0	0	200
06/11/13	10:00	0	141	42	1	6	7	0	2	9	3	0	0	0	0	0	211
06/11/13	11:00	0	155	45	2	4	3	1	2	14	1	0	0	0	0	0	227
06/11/13	12:00	0	177	49	2	6	5	0	1	11	0	0	0	0	0	0	251
Total		28	3599	957	34	114	52	5	18	199	38	0	0	2	0	1	5046
Percentages		0.55	71.32	18.97	0.67	2.26	1.03	0.10	0.36	3.94	0.75	0.00	0.00	0.04	0.00	0.02	
Number of Axles		56	7198	1914	68	228	156	20	72	995	228	0	0	14			10949

1/17/2014 11:33 AM

MAINE DEPARTMENT OF TRANSPORTATION

TRAFFIC ENGINEERING DIVISION

TRAFFIC MONITORING SECTION

Town Gray
 County Cumberland
 Location **SR 26A(ME WILDLIFE RD) SW/O SR26(SHAKER)**
 Start Date Counter # 306

NB**Sta. 230510001006**

Town # 05100

County # 05

Type	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	7A-MT	None	Other	Total
Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	12:00	0	187	51.5	1.5	5.5	4.5	0	1	16	0.5	0	0	0	0	267.5
	13:00	0	217	56	4	11	5	1	0	18	0	0	0	0	0	312
	14:00	3	217	57	0	6	4	0	0	11	1	0	0	0	1	300
	15:00	7	273	93	2	8	2	1	1	15	4	0	0	0	0	406
	16:00	3	358	119	2	19	0	0	0	5	4	0	0	0	0	510
	17:00	8	475	130	0	6	2	1	2	11	2	0	0	0	0	637
	18:00	7	305	56	0	5	1	0	2	3	1	0	0	0	0	380
	19:00	0	158	34	0	2	1	0	0	8	0	0	0	0	0	203
	20:00	0	164	28	0	2	2	0	0	6	0	0	0	0	0	202
	21:00	0	97	23	0	2	0	0	0	5	1	0	0	1	0	129
	22:00	0	51	7	0	0	0	0	0	2	1	0	0	0	0	61
	23:00	0	38	8	0	1	0	0	0	2	1	0	0	0	0	50
	0:00	0	26	5	0	0	2	0	0	1	0	0	0	0	0	34
	1:00	0	7	0	0	0	0	0	0	1	0	0	0	0	0	8
	2:00	0	13	2	0	0	0	0	0	0	0	0	0	0	0	15
	3:00	0	10	0	0	0	1	0	0	0	0	0	0	0	0	11
	4:00	0	5	2	0	0	0	1	1	1	1	0	0	0	0	11
	5:00	0	23	13	0	0	0	0	1	8	4	0	0	0	0	49
	6:00	0	101	24	2	3	1	0	1	8	3	0	0	1	0	144
	7:00	0	160	40	9	13	8	0	1	11	2	0	0	0	0	244
	8:00	0	104	30	5	6	2	0	1	14	5	0	0	0	0	167
	9:00	0	126	40	4	9	2	0	2	14	3	0	0	0	0	200
	10:00	0	141	42	1	6	7	0	2	9	3	0	0	0	0	211
	11:00	0	155	45	2	4	3	1	2	14	1	0	0	0	0	227
Total		28	3412	906	33	109	48	5	17	183	38	0	0	2	0	4779
Percentages		0.59	71.40	18.96	0.69	2.28	1.00	0.10	0.36	3.83	0.80	0.00	0.00	0.04	0.00	
Number of Axles		56	6824	1812	66	218	144	20	68	915	228	0	0	14		10365
Tube Count		5183														

Week # 24
Old Group II
New Group II
Factor 0.90
2013 Class Count AADT 4301 **NB**

2013 Tube Count AADT 4664 **NB**
2013 Tube Count AADT 4775 **SB**
Tube Count AADT (Total) 9440

1/17/2014 11:33 AM

MAINE DEPARTMENT OF TRANSPORTATION

TRAFFIC ENGINEERING DIVISION

TRAFFIC MONITORING SECTION

Town Gray
 County Cumberland
 Location **SR 26A(ME WILDLIFE RD) SW/O SR26(SHAKER)**
 Start Date Counter # 308

SB**Sta. 230510001006**

Town # 05100

County # 05

	Type	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	7A-MT	None	Other	Total
Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
06/10/13	12:00	0	189	51	8	3	1	3	0	15	7	0	0	0	0	0	277
06/10/13	13:00	3	169	43	6	6	1	4	2	16	2	0	0	0	0	0	252
06/10/13	14:00	1	207	51	4	12	0	1	0	16	2	0	0	1	0	0	295
06/10/13	15:00	1	205	50	4	8	2	3	3	14	3	0	0	0	0	0	293
06/10/13	16:00	0	268	54	2	3	1	0	3	13	4	0	0	0	0	0	348
06/10/13	17:00	5	208	46	3	3	0	0	1	10	4	0	0	0	0	0	280
06/10/13	18:00	3	171	36	0	5	3	0	2	8	3	0	0	0	0	0	231
06/10/13	19:00	0	122	24	0	1	0	0	0	4	4	0	0	0	0	0	155
06/10/13	20:00	0	75	13	0	0	1	0	2	4	2	0	0	0	0	0	97
06/10/13	21:00	0	71	10	0	2	0	0	0	1	2	0	0	0	0	0	86
06/10/13	22:00	0	44	3	0	0	0	0	0	5	1	0	0	0	0	0	53
06/10/13	23:00	0	19	10	0	0	0	0	0	4	1	0	0	0	0	0	34
06/11/13	0:00	0	16	4	0	0	0	0	0	5	1	0	0	0	0	0	26
06/11/13	1:00	0	16	2	0	0	0	0	0	12	1	0	0	1	0	0	32
06/11/13	2:00	0	9	2	0	0	1	0	0	1	0	0	0	0	0	0	13
06/11/13	3:00	0	13	6	0	0	0	0	0	7	4	0	0	0	0	0	30
06/11/13	4:00	0	43	27	0	2	2	0	0	5	4	0	0	0	0	0	83
06/11/13	5:00	0	133	47	0	4	2	0	0	10	3	0	0	0	0	0	199
06/11/13	6:00	0	323	94	1	14	1	1	0	5	5	0	0	2	0	0	446
06/11/13	7:00	2	357	108	3	7	0	1	0	7	6	0	0	0	0	0	491
06/11/13	8:00	0	255	64	3	6	0	2	1	11	1	0	0	0	0	0	343
06/11/13	9:00	0	186	50	4	10	5	3	1	13	3	0	0	0	0	0	275
06/11/13	10:00	0	169	38	2	6	3	3	1	10	2	0	0	0	0	0	234
06/11/13	11:00	0	155	39	3	2	3	2	1	16	4	0	0	0	0	0	225
06/11/13	12:00	0	175	43	0	8	2	4	1	12	2	0	0	1	0	0	248
Total		15	3598	915	43	102	28	27	18	224	71	0	0	5	0	0	5046
Percentages		0.30	71.30	18.13	0.85	2.02	0.55	0.54	0.36	4.44	1.41	0.00	0.00	0.10	0.00	0.00	
Number of Axles		30	7196	1830	86	204	84	108	72	1120	426	0	0	35			11191

TRAFFIC ENGINEERING DIVISION

TRAFFIC MONITORING SECTION

Town Gray
 County Cumberland
 Location **SR 26A(ME WILDLIFE RD) SW/O SR26(SHAKER)**
 Start Date

SB**Sta. 230510001006**

Town # 05100

County # 05

Counter # 308

	Type	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	7A-MT	None	Other	Total
Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
	12:00	0	182	47	4	5.5	1.5	3.5	0.5	13.5	4.5	0	0	0.5	0	0	262.5
	13:00	3	169	43	6	6	1	4	2	16	2	0	0	0	0	0	252
	14:00	1	207	51	4	12	0	1	0	16	2	0	0	1	0	0	295
	15:00	1	205	50	4	8	2	3	3	14	3	0	0	0	0	0	293
	16:00	0	268	54	2	3	1	0	3	13	4	0	0	0	0	0	348
	17:00	5	208	46	3	3	0	0	1	10	4	0	0	0	0	0	280
	18:00	3	171	36	0	5	3	0	2	8	3	0	0	0	0	0	231
	19:00	0	122	24	0	1	0	0	0	4	4	0	0	0	0	0	155
	20:00	0	75	13	0	0	1	0	2	4	2	0	0	0	0	0	97
	21:00	0	71	10	0	2	0	0	0	1	2	0	0	0	0	0	86
	22:00	0	44	3	0	0	0	0	0	5	1	0	0	0	0	0	53
	23:00	0	19	10	0	0	0	0	0	4	1	0	0	0	0	0	34
	0:00	0	16	4	0	0	0	0	0	5	1	0	0	0	0	0	26
	1:00	0	16	2	0	0	0	0	0	12	1	0	0	1	0	0	32
	2:00	0	9	2	0	0	1	0	0	1	0	0	0	0	0	0	13
	3:00	0	13	6	0	0	0	0	0	7	4	0	0	0	0	0	30
	4:00	0	43	27	0	2	2	0	0	5	4	0	0	0	0	0	83
	5:00	0	133	47	0	4	2	0	0	10	3	0	0	0	0	0	199
	6:00	0	323	94	1	14	1	1	0	5	5	0	0	2	0	0	446
	7:00	2	357	108	3	7	0	1	0	7	6	0	0	0	0	0	491
	8:00	0	255	64	3	6	0	2	1	11	1	0	0	0	0	0	343
	9:00	0	186	50	4	10	5	3	1	13	3	0	0	0	0	0	275
	10:00	0	169	38	2	6	3	3	1	10	2	0	0	0	0	0	234
	11:00	0	155	39	3	2	3	2	1	16	4	0	0	0	0	0	225
Total		15	3416	868	39	97	27	24	18	211	67	0	0	5	0	0	4784
Percentages		0.31	71.40	18.14	0.82	2.03	0.56	0.50	0.38	4.41	1.40	0.00	0.00	0.10	0.00	0.00	
Number of Axles		30	6832	1736	78	194	81	96	72	1055	402	0	0	35			10611
Tube Count		5306															

Week # 24
Old Group II
New Group II
Factor 0.90
2013 Class Count AADT 4306 **SB**

2013 Tube Count AADT 4664 **NB**
2013 Tube Count AADT 4775 **SB**
Tube Count AADT (Total) 9440

L/17/2014 11:33 AM

MAINE DEPARTMENT OF TRANSPORTATION

TRAFFIC ENGINEERING DIVISION

TRAFFIC MONITORING SECTION

SR 26A(ME WILDLIFE RD) SW/O SR26(SHAKER)

230510001006

Notes

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1/17/2014 11:33 AM

MAINE DEPARTMENT OF TRANSPORTATION

TRAFFIC ENGINEERING DIVISION

TRAFFIC MONITORING SECTION

Town Gray
 County Cumberland
 Location **SR 26A(ME WILDLIFE RD) SW/O SR26(SHAKER)**
 Start Date

Sta. **230510001006**

Town # 05100

County # 05

06/10/13	Type	Cycle	Cars	2A-4T	Buses	2A-SL	3A-SL	4A-SL	4A-ST	5A-ST	6A-ST	5A-M	6A-M	7A-M	None	Other	Total	No	% HT
Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		H.T.	By Hour
06/10/13	17:00	13	683	176	3	9	2	1	3	21	6	0	0	0	0	0	917	45	4.91%
06/10/13	16:00	3	626	173	4	22	1	0	3	18	8	0	0	0	0	0	858	56	6.53%
06/11/13	7:00	2	517	148	12	20	8	1	1	18	8	0	0	0	0	0	735	68	9.25%
06/10/13	15:00	8	478	143	6	16	4	4	4	29	7	0	0	0	0	0	699	70	10.01%
06/10/13	18:00	10	476	92	0	10	4	0	4	11	4	0	0	0	0	0	611	33	5.40%
06/10/13	14:00	4	424	108	4	18	4	1	0	27	3	0	0	1	0	1	595	58	9.75%
06/11/13	6:00	0	424	118	3	17	2	1	1	13	8	0	0	3	0	0	590	48	8.14%
06/10/13	13:00	3	386	99	10	17	6	5	2	34	2	0	0	0	0	0	564	76	13.48%
06/10/13	12:00	0	386	105	9	8	5	3	1	36	8	0	0	0	0	0	561	70	12.48%
06/11/13	8:00	0	359	94	8	12	2	2	2	25	6	0	0	0	0	0	510	57	11.18%
06/11/13	12:00	0	352	92	2	14	7	4	2	23	2	0	0	1	0	0	499	55	11.02%
06/11/13	9:00	0	312	90	8	19	7	3	3	27	6	0	0	0	0	0	475	73	15.37%
06/11/13	11:00	0	310	84	5	6	6	3	3	30	5	0	0	0	0	0	452	58	12.83%
06/11/13	10:00	0	310	80	3	12	10	3	3	19	5	0	0	0	0	0	445	55	12.36%
06/10/13	19:00	0	280	58	0	3	1	0	0	12	4	0	0	0	0	0	358	20	5.59%
06/10/13	20:00	0	239	41	0	2	3	0	2	10	2	0	0	0	0	0	299	19	6.35%
06/11/13	5:00	0	156	60	0	4	2	0	1	18	7	0	0	0	0	0	248	32	12.90%
06/10/13	21:00	0	168	33	0	4	0	0	0	6	3	0	0	1	0	0	215	14	6.51%
06/10/13	22:00	0	95	10	0	0	0	0	0	7	2	0	0	0	0	0	114	9	7.89%
06/11/13	4:00	0	48	29	0	2	2	1	1	6	5	0	0	0	0	0	94	17	18.09%
06/10/13	23:00	0	57	18	0	1	0	0	0	6	2	0	0	0	0	0	84	9	10.71%
06/11/13	0:00	0	42	9	0	0	2	0	0	6	1	0	0	0	0	0	60	9	15.00%
06/11/13	3:00	0	23	6	0	0	1	0	0	7	4	0	0	0	0	0	41	12	29.27%
06/11/13	1:00	0	23	2	0	0	0	0	0	13	1	0	0	1	0	0	40	15	37.50%
06/11/13	2:00	0	22	4	0	0	1	0	0	1	0	0	0	0	0	0	28	2	7.14%
Total		43	7196	1872	77	216	80	32	36	423	109	0	0	7	0	1	10092	980	9.71%
Percentages		0.43	71.30	18.55	0.76	2.14	0.79	0.32	0.36	4.19	1.08	0.00	0.00	0.07	0.00	0.01			
Number of Axles		86	####	3744	154	432	240	128	144	2115	654	0	0	49			22140		

TRAFFIC MONITORING SECTION

Location: SR 26A(ME WILDLIFE RD) SW/O SR26(SHAKER) Station # 230510001006

Based on Whole Week Classification

Portable Classification (Totals are for both Directions)

FHWA Vehicle Class	Description	Ave 24 Hrs 06/10/13	Ave 24 Hrs 06/10/13	Ave 06/10/13	Estimated 2013	Percent of	Number of	Estimated 2013	Percent of	Pass	
		NB	SB	Total	AADT	AADT	Axles	AADT	AADT	%Pass	
1	Motorcycle	28	15	43	42	0.45%	86	38	0.44%	6 to 13	645
2	Passenger Vehicle	3412	3416	6828	6727	71.26%	13656	6071	70.52%	SUHT	382
3	Pick-up or Panel	906	868	1774	1748	18.51%	3548	1577	18.32%	%SUHT	4.05
4	Busses	33	39	72	72	0.76%	144	72	0.84%	Combo	541
5	2 Axle, 6 Tired Single Unit	109	97	206	206	2.18%	412	206	2.39%	%Combo	5.73
6	3 Axle Single Unit	48	27	75	75	0.79%	225	75	0.87%	1	42
7	4 or More Axle Single Unit	5	24	29	29	0.31%	116	29	0.34%	2	6727
8	4 or Less Axle Single Trailer	17	18	35	35	0.37%	140	35	0.41%	3	1748
9	5 Axle Single Trailer	183	211	394	394	4.17%	1970	394	4.58%	4	72
10	6 or More Axle Single Trailer	38	67	105	105	1.11%	630	105	1.22%	5	206
11	5 or Less Axle Multi-Trailer	0	0	0	0	0.00%	0	0	0.00%	6	75
12	6 Axle Multi-Trailer	0	0	0	0	0.00%	0	0	0.00%	7	29
13	7 or More Axle Multi Trailer	2	5	7	7	0.07%	49	7	0.08%	8	35
										9	394
										10	105
	Total Light Vehicles	4346	4299	8645	8517	90.22%		7687	89.28%	11	0
										12	0
	Total Heavy Trucks	435	488	923	923	9.78%		923	10.72%	13	7
										Class AADT	8610
	All Vehicles	4781	4787	9568	9440	100.00%	10488	8610	100.00%	Date	6/10/13
					Factor:	0.90	II			High Hour(Beginning Hour)	17:00
Notes:	0									Directional Distribution	69.47
	2013 Adjusted Class AADT =					9440				%Heavy Trucks(High Hour)	4.91
	2013 CLASS AADT = 8610				382		NB High Hour Count		637	HT(High Hour)	45
	2013 Flowed or Portable Recorder AADT = 9440				541		SB High Hour Count		280	Total(High Hour)	917
										Station#	230510001006

1/17/2014 11:33 AM

MAINE DEPARTMENT OF TRANSPORTATION

TRAFFIC ENGINEERING DIVISION

TRAFFIC MONITORING SECTION

Town Gray
 County Cumberland
 Location **SR 26A(ME WILDLIFE RD) SW/O SR26(SHAKER)**
 Start Date

NB**Sta. 230510001006**

Town # 05100

County # 05

Counter # 306

	Type	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	7A-MT	None	Other	Total
Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
06/10/13	12:00	0	197	54	1	5	4	0	1	21	1	0	0	0	0	0	284
06/10/13	13:00	0	217	56	4	11	5	1	0	18	0	0	0	0	0	0	312
06/10/13	14:00	3	217	57	0	6	4	0	0	11	1	0	0	0	0	1	300
06/10/13	15:00	7	273	93	2	8	2	1	1	15	4	0	0	0	0	0	406
06/10/13	16:00	3	358	119	2	19	0	0	0	5	4	0	0	0	0	0	510
06/10/13	17:00	8	475	130	0	6	2	1	2	11	2	0	0	0	0	0	637
06/10/13	18:00	7	305	56	0	5	1	0	2	3	1	0	0	0	0	0	380
06/10/13	19:00	0	158	34	0	2	1	0	0	8	0	0	0	0	0	0	203
06/10/13	20:00	0	164	28	0	2	2	0	0	6	0	0	0	0	0	0	202
06/10/13	21:00	0	97	23	0	2	0	0	0	5	1	0	0	1	0	0	129
06/10/13	22:00	0	51	7	0	0	0	0	0	2	1	0	0	0	0	0	61
06/10/13	23:00	0	38	8	0	1	0	0	0	2	1	0	0	0	0	0	50
06/11/13	0:00	0	26	5	0	0	2	0	0	1	0	0	0	0	0	0	34
06/11/13	1:00	0	7	0	0	0	0	0	0	1	0	0	0	0	0	0	8
06/11/13	2:00	0	13	2	0	0	0	0	0	0	0	0	0	0	0	0	15
06/11/13	3:00	0	10	0	0	0	1	0	0	0	0	0	0	0	0	0	11
06/11/13	4:00	0	5	2	0	0	0	1	1	1	1	0	0	0	0	0	11
06/11/13	5:00	0	23	13	0	0	0	0	1	8	4	0	0	0	0	0	49
06/11/13	6:00	0	101	24	2	3	1	0	1	8	3	0	0	1	0	0	144
06/11/13	7:00	0	160	40	9	13	8	0	1	11	2	0	0	0	0	0	244
06/11/13	8:00	0	104	30	5	6	2	0	1	14	5	0	0	0	0	0	167
06/11/13	9:00	0	126	40	4	9	2	0	2	14	3	0	0	0	0	0	200
06/11/13	10:00	0	141	42	1	6	7	0	2	9	3	0	0	0	0	0	211
06/11/13	11:00	0	155	45	2	4	3	1	2	14	1	0	0	0	0	0	227
06/11/13	12:00	0	177	49	2	6	5	0	1	11	0	0	0	0	0	0	251
Total		28	3599	957	34	114	52	5	18	199	38	0	0	2	0	1	5046
Percentages		0.55	71.32	18.97	0.67	2.26	1.03	0.10	0.36	3.94	0.75	0.00	0.00	0.04	0.00	0.02	
Number of Axles		56	7198	1914	68	228	156	20	72	995	228	0	0	14			10949

1/17/2014 11:33 AM

MAINE DEPARTMENT OF TRANSPORTATION

TRAFFIC ENGINEERING DIVISION

TRAFFIC MONITORING SECTION

Town Gray
 County Cumberland
 Location **SR 26A(ME WILDLIFE RD) SW/O SR26(SHAKER)**
 Start Date Counter # 308

SB**Sta. 230510001006**

Town # 05100

County # 05

	Type	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	7A-MT	None	Other	Total
Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
06/10/13	12:00	0	189	51	8	3	1	3	0	15	7	0	0	0	0	0	277
06/10/13	13:00	3	169	43	6	6	1	4	2	16	2	0	0	0	0	0	252
06/10/13	14:00	1	207	51	4	12	0	1	0	16	2	0	0	1	0	0	295
06/10/13	15:00	1	205	50	4	8	2	3	3	14	3	0	0	0	0	0	293
06/10/13	16:00	0	268	54	2	3	1	0	3	13	4	0	0	0	0	0	348
06/10/13	17:00	5	208	46	3	3	0	0	1	10	4	0	0	0	0	0	280
06/10/13	18:00	3	171	36	0	5	3	0	2	8	3	0	0	0	0	0	231
06/10/13	19:00	0	122	24	0	1	0	0	0	4	4	0	0	0	0	0	155
06/10/13	20:00	0	75	13	0	0	1	0	2	4	2	0	0	0	0	0	97
06/10/13	21:00	0	71	10	0	2	0	0	0	1	2	0	0	0	0	0	86
06/10/13	22:00	0	44	3	0	0	0	0	0	5	1	0	0	0	0	0	53
06/10/13	23:00	0	19	10	0	0	0	0	0	4	1	0	0	0	0	0	34
06/11/13	0:00	0	16	4	0	0	0	0	0	5	1	0	0	0	0	0	26
06/11/13	1:00	0	16	2	0	0	0	0	0	12	1	0	0	1	0	0	32
06/11/13	2:00	0	9	2	0	0	1	0	0	1	0	0	0	0	0	0	13
06/11/13	3:00	0	13	6	0	0	0	0	0	7	4	0	0	0	0	0	30
06/11/13	4:00	0	43	27	0	2	2	0	0	5	4	0	0	0	0	0	83
06/11/13	5:00	0	133	47	0	4	2	0	0	10	3	0	0	0	0	0	199
06/11/13	6:00	0	323	94	1	14	1	1	0	5	5	0	0	2	0	0	446
06/11/13	7:00	2	357	108	3	7	0	1	0	7	6	0	0	0	0	0	491
06/11/13	8:00	0	255	64	3	6	0	2	1	11	1	0	0	0	0	0	343
06/11/13	9:00	0	186	50	4	10	5	3	1	13	3	0	0	0	0	0	275
06/11/13	10:00	0	169	38	2	6	3	3	1	10	2	0	0	0	0	0	234
06/11/13	11:00	0	155	39	3	2	3	2	1	16	4	0	0	0	0	0	225
06/11/13	12:00	0	175	43	0	8	2	4	1	12	2	0	0	1	0	0	248
Total		15	3598	915	43	102	28	27	18	224	71	0	0	5	0	0	5046
Percentages		0.30	71.30	18.13	0.85	2.02	0.55	0.54	0.36	4.44	1.41	0.00	0.00	0.10	0.00	0.00	
Number of Axles		30	7196	1830	86	204	84	108	72	1120	426	0	0	35			11191

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland

Map U

Sta. 230510001008

Town # 05100

Location SR 26(SHAKER RD) NW/O SR26A(ME WILDLIFE)

NB

County # 05

Start Date 06/10/13

Counter # 700 814

SB

Date	06/09/13	06/10/13	06/11/13	06/12/13	06/13/13	06/14/13	06/15/13	week day	
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average	
0:00			84					84	■
1:00			74					74	■
2:00			42					42	■
3:00			72					72	■
4:00			146					146	■
5:00			437					437	■
6:00			945					945	■
7:00			1467					1467	■
8:00			962					962	■
9:00			919					919	■
10:00			886					886	■
11:00		910	868					889	■
12:00		831	958					895	■
13:00		676						676	■
14:00		602						602	■
15:00		1030						1030	■
16:00		1511						1511	■
17:00		1666						1666	■
18:00		1162						1162	■
19:00		675						675	■
20:00		562						562	■
21:00		352						352	■
22:00		189						189	■
23:00		124						124	■
Total	0	10290	7860	0	0	0	0	16367	

AM Peak 910 1467

26 Duration

PM Peak 1666 958

Peak hour count 1666 Directional distribution 67.35

DHV Factor 1.11 NB Peak hour count 1122

DHV % of AADT = 0.13 13% SB Peak hour count 544

Week # 24

Old Group II

New Group II

Factor 0.90

2013 AADT 14730

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland

Map U

Sta. 230510001008

Town # 05100

Location SR 26(SHAKER RD) NW/O SR26A(ME WILDLIFE)

NB

County # 05

Start Date 06/10/13

Counter # 700

Date	06/09/13	06/10/13	06/11/13	06/12/13	06/13/13	06/14/13	06/15/13	week day	
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average	
0:00			43					43	
1:00			15					15	
2:00			19					19	
3:00			15					15	
4:00			26					26	
5:00			106					106	
6:00			236					236	
7:00			560					560	
8:00			338					338	
9:00			376					376	
10:00			415					415	
11:00		518	417					468	
12:00		539	483					511	
13:00		602						602	
14:00		562						562	
15:00		790						790	
16:00		900						900	
17:00		1122						1122	
18:00		708						708	
19:00		359						359	
20:00		362						362	
21:00		204						204	
22:00		104						104	
23:00		76						76	
Total	0	6846	3049	0	0	0	0	8917	

AM Peak 518 560

26 Duration

PM Peak 1122 483

Peak hour count 1122

DHV Factor 1.11

DHV % of AADT = 0.16 16%

Week # 24

Old Group II

New Group II

Factor 0.90

2013 AADT 8030

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland
Location **SR 26(SHAKER RD) NW/O SR26A(ME WILDLIFE)**
Start Date 06/10/13 Counter # 814

Map U
SB

Sta. 230510001008
Town # 05100
County # 05

Date	06/09/13	06/10/13	06/11/13	06/12/13	06/13/13	06/14/13	06/15/13	week day	
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average	
0:00			41					41	
1:00			59					59	
2:00			23					23	
3:00			57					57	
4:00			120					120	
5:00			331					331	
6:00			709					709	
7:00			907					907	
8:00			624					624	
9:00			543					543	
10:00			471					471	
11:00		392	451					422	
12:00		292	475					384	
13:00		74						74	
14:00		40						40	
15:00		240						240	
16:00		611						611	
17:00		544						544	
18:00		454						454	
19:00		316						316	
20:00		200						200	
21:00		148						148	
22:00		85						85	
23:00		48						48	
Total	0	3444	4811	0	0	0	0	7451	

AM Peak 392 907

26 Duration

PM Peak 611 475
Peak hour count 907
DHV Factor 1.11
DHV % of AADT = 0.15 15%

Week # 24
Old Group II
New Group II
Factor 0.90
2013 AADT 6710

1/17/2014 11:33 AM

MAINE DEPARTMENT OF TRANSPORTATION

TRAFFIC ENGINEERING DIVISION

TRAFFIC MONITORING SECTION

SR 26(SHAKER RD) NW/O SR26A(ME WILDLIFE)

230510001008

Notes SB TUBE PINCHED, ONLY SEMIS COUNTING REPAIRED @ 15:37 ON 06-10-13

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray Map U Sta. 230510002908
County Cumberland Town # 05100
Location SR 26 (SHAKER RD) NW/O LIBBY HILL RD NB
County # 05

Date	09/15/13	09/16/13	09/17/13	09/18/13	09/19/13	09/20/13	09/21/13	week day
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average
0:00					94	113		104
1:00					53	76		65
2:00					72	76		74
3:00					81	76		79
4:00					154	166		160
5:00					385	405		395
6:00					984	915		950
7:00					1184	1194		1189
8:00					948	962		955
9:00					852	885		869
10:00				768	821	870		820
11:00				801	843	1026		890
12:00				890	864	1025		877
13:00				894	911			903
14:00				934	1034			984
15:00				1257	1259			1258
16:00				1424	1508			1466
17:00				1557	1447			1502
18:00				1093	1217			1155
19:00				779	768			774
20:00				496	528			512
21:00				269	357			313
22:00				221	239			230
23:00				128	180			154
Total	0	0	0	11511	16783	7789	0	16678

AM Peak 801 1184 1194 51 Duration
PM Peak 1557 1508 1025
Peak hour count 1557 Directional distribution 64.35
DHV Factor 1.12 NB Peak hour count 1002
DHV % of AADT = 0.11 11% SB Peak hour count 555

Week # 38
Old Group II
New Group II
Factor 0.91
2013 AADT 15180

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland

Map U

Sta. 230510002908

Town # 05100

Location SR 26 (SHAKER RD) NW/O LIBBY HILL RD

NB

County # 05

Start Date 09/18/13

Counter # 543

Date	09/15/13	09/16/13	09/17/13	09/18/13	09/19/13	09/20/13	09/21/13	week day	
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average	
0:00					64	56		60	■
1:00					22	46		34	■
2:00					34	34		34	■
3:00					23	20		22	■
4:00					28	43		36	■
5:00					69	88		79	■
6:00					192	177		185	■
7:00					355	358		357	■
8:00					352	374		363	■
9:00					365	387		376	■
10:00				401	392	465		419	■
11:00				393	410	535		446	■
12:00				469	446	561		458	■
13:00				478	484			481	■
14:00				508	565			537	■
15:00				713	756			735	■
16:00				872	921			897	■
17:00				1002	979			991	■
18:00				699	841			770	■
19:00				553	526			540	■
20:00				346	366			356	■
21:00				168	236			202	■
22:00				136	156			146	■
23:00				81	112			97	■
Total	0	0	0	6819	8694	3144	0	8621	

AM Peak 401 410 535

51 Duration

PM Peak 1002 979 561

Peak hour count 1002

DHV Factor 1.12

DHV % of AADT = 0.14 14%

Week # 38

Old Group II

New Group II

Factor 0.91

2013 AADT 7850

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland

Map U

Sta. 230510002908

Town # 05100

Location SR 26 (SHAKER RD) NW/O LIBBY HILL RD

SB

County # 05

Start Date 09/18/13

Counter # 549

Date	09/15/13	09/16/13	09/17/13	09/18/13	09/19/13	09/20/13	09/21/13	week day	
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average	
0:00					30	57		44	
1:00					31	30		31	
2:00					38	42		40	
3:00					58	56		57	
4:00					126	123		125	
5:00					316	317		317	
6:00					792	738		765	
7:00					829	836		833	
8:00					596	588		592	
9:00					487	498		493	
10:00				367	429	405		400	
11:00				408	433	491		444	
12:00				421	418	464		420	
13:00				416	427			422	
14:00				426	469			448	
15:00				544	503			524	
16:00				552	587			570	
17:00				555	468			512	
18:00				394	376			385	
19:00				226	242			234	
20:00				150	162			156	
21:00				101	121			111	
22:00				85	83			84	
23:00				47	68			58	
Total	0	0	0	4692	8089	4645	0	8065	

AM Peak 408 829 836

51 Duration

PM Peak 555 587 464

Peak hour count 836

PHV Factor 1.12

PHV % of AADT = 0.13 13%

Week # 38

Old Group II

New Group II

Factor 0.91

2013 AADT 7340

1/17/2014 11:33 AM

MAINE DEPARTMENT OF TRANSPORTATION

TRAFFIC ENGINEERING DIVISION

TRAFFIC MONITORING SECTION

SR 26 (SHAKER RD) NW/O LIBBY HILL RD

230510002908

Notes SET DIRECTIONAL, SET NW/O SPRUCE DRIVE

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray Map U Sta. 230510002501
County Cumberland Town # 05100
Location SR 26 (SHAKER RD) N/O N RAYMOND RD NB County # 05
Start Date 09/18/13 Counter # 562 548 SB

Date	09/15/13	09/16/13	09/17/13	09/18/13	09/19/13	09/20/13	09/21/13	week day	
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average	
0:00					75	102		89	
1:00					55	75		65	
2:00					60	69		65	
3:00					84	64		74	
4:00					143	158		151	
5:00					296	306		301	
6:00					693	672		683	
7:00					875	851		863	
8:00					699	739		719	
9:00					652	701		677	
10:00					686	717		702	
11:00				659	656	805		707	
12:00				698	698			698	
13:00				699	692			696	
14:00				764	816			790	
15:00				972	980			976	
16:00				1071	1081			1076	
17:00				1139	1067			1103	
18:00				793	890			842	
19:00				586	590			588	
20:00				390	429			410	
21:00				216	294			255	
22:00				185	179			182	
23:00				106	143			125	
Total	0	0	0	8278	12833	5259	0	12837	

AM Peak 659 875 851 49 Duration

PM Peak 1139 1081
Peak hour count 1139 Directional distribution 55.58
OHV Factor 1.12 NB Peak hour count 633
OHV % of AADT = 0.11 11% SB Peak hour count 506

Week # 38
Old Group II
New Group II
Factor 0.91
2013 AADT 11680

1/17/2014 11:33 AM

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland

Map U

Sta. 230510002501

Town # 05100

Location SR 26 (SHAKER RD) N/O N RAYMOND RD

NB

County # 05

Start Date 09/18/13

Counter # 562

Date	09/15/13	09/16/13	09/17/13	09/18/13	09/19/13	09/20/13	09/21/13	week day	
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average	
0:00					44	45		45	■
1:00					23	38		31	■
2:00					28	29		29	■
3:00					28	19		24	■
4:00					41	51		46	■
5:00					79	97		88	■
6:00					220	210		215	■
7:00					412	380		396	■
8:00					332	350		341	■
9:00					335	338		337	■
10:00					333	399		366	■
11:00				336	339	422		366	■
12:00				374	353			364	■
13:00				372	356			364	■
14:00				389	419			404	■
15:00				520	538			529	■
16:00				579	604			592	■
17:00				633	649			641	■
18:00				437	552			495	■
19:00				396	369			383	■
20:00				233	255			244	■
21:00				112	168			140	■
22:00				98	101			100	■
23:00				60	74			67	■
Total	0	0	0	4539	6652	2378	0	6607	

AM Peak 336 412 422

49 Duration

PM Peak 633 649

Peak hour count 649

DHV Factor 1.12

DHV % of AADT = 0.12 12%

Week # 38

Old Group II

New Group II

Factor 0.91

2013 AADT 6010

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland
Location **SR 26 (SHAKER RD) N/O N RAYMOND RD**
Start Date 09/18/13

Map U
SB

Sta. 230510002501
Town # 05100
County # 05

Counter # 548

Date	09/15/13	09/16/13	09/17/13	09/18/13	09/19/13	09/20/13	09/21/13	week day	
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average	
0:00					31	57		44	
1:00					32	37		35	
2:00					32	40		36	
3:00					56	45		51	
4:00					102	107		105	
5:00					217	209		213	
6:00					473	462		468	
7:00					463	471		467	
8:00					367	389		378	
9:00					317	363		340	
10:00					353	318		336	
11:00				323	317	383		341	
12:00				324	345			335	
13:00				327	336			332	
14:00				375	397			386	
15:00				452	442			447	
16:00				492	477			485	
17:00				506	418			462	
18:00				356	338			347	
19:00				190	221			206	
20:00				157	174			166	
21:00				104	126			115	
22:00				87	78			83	
23:00				46	69			58	
Total	0	0	0	3739	6181	2881	0	6236	

AM Peak 323 473 471 49 Duration

PM Peak 506 477

Peak hour count 506

PHV Factor 1.12

PHV % of AADT = 0.10 10%

Week # 38
Old Group II
New Group II
Factor 0.91
2013 AADT 5670

1/17/2014 11:33 AM

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

SR 26 (SHAKER RD) N/O N RAYMOND RD

230510002501

Notes SET DIRECTIONAL

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland

Map U

Sta. 230510002508

Town # 05100

Location N RAYMOND RD NW/O SR 26 (SHAKER RD)

County # 05

Start Date 06/10/13

Counter # 805

Date	06/09/13	06/10/13	06/11/13	06/12/13	06/13/13	06/14/13	06/15/13	week day	
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average	
0:00			18					18	
1:00			10					10	
2:00			10					10	
3:00			15					15	
4:00			44					44	
5:00			137					137	
6:00			420					420	
7:00			534					534	
8:00			354					354	
9:00			242					242	
10:00		277	225					251	
11:00		316	243					280	
12:00		291						291	
13:00		328						328	
14:00		372						372	
15:00		469						469	
16:00		562						562	
17:00		698						698	
18:00		539						539	
19:00		305						305	
20:00		228						228	
21:00		120						120	
22:00		62						62	
23:00		36						36	
Total	0	4603	2252	0	0	0	0	6325	

AM Peak 316 534

26 Duration

PM Peak 698

Peak hour count 698

PHV Factor 1.02

PHV % of AADT = 0.13 13%

Week # 24

Old Group I

New Group I

Factor 0.90

2013 AADT 5690

1/17/2014 11:33 AM

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

N RAYMOND RD NW/O SR 26 (SHAKER RD)

230510002508

Notes

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MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

Town Gray
County Cumberland

Map U

Sta. 230510002505

Town # 05100

County # 05

Location SR 26 (SHAKER RD) S/O N RAYMOND RD

Start Date 06/10/13

Counter # 818

Date	06/09/13	06/10/13	06/11/13	06/12/13	06/13/13	06/14/13	06/15/13	week day	
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	average	
0:00			75					75	■
1:00			76					76	■
2:00			43					43	■
3:00			70					70	■
4:00			141					141	■
5:00			415					415	■
6:00			930					930	■
7:00			1113					1113	■
8:00			878					878	■
9:00			780					780	■
10:00		824	771					798	■
11:00		887	777					832	■
12:00		957						957	■
13:00		979						979	■
14:00		999						999	■
15:00		1200						1200	■
16:00		1305						1305	■
17:00		1502						1502	■
18:00		1080						1080	■
19:00		645						645	■
20:00		545						545	■
21:00		323						323	■
22:00		186						186	■
23:00		123						123	■
Total	0	11555	6069	0	0	0	0	15995	

AM Peak 887 1113

26 Duration

PM Peak 1502

Peak hour count 1502

PHV Factor 1.11

PHV % of AADT = 0.12 12%

Week # 24

Old Group II

New Group II

Factor 0.90

2013 AADT 14400

1/17/2014 11:33 AM

MAINE DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION
TRAFFIC MONITORING SECTION

SR 26 (SHAKER RD) S/O N RAYMOND RD

230510002505

Notes

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