

SafetyAnalyst

Accident Summary for Project 3

May 12, 2011

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1. Accident Summary

This is a summary of the accident data associated with **Project 3**. This project includes the following roadway segments from the **NH State 2009** data set, created on Apr 2, 2010 9:54 AM:

Route SR S0000120__, Milepost 24.374 to 24.751 (Segment 59123)

Route SR S0000120__, Milepost 24.751 to 25.194 (Segment 3391)

Route SR S0000120__, Milepost 25.253 to 25.517 (Segment 48399)

Route SR S0000120__, Milepost 22.982 to 24.374 (Segment 34488)

Route SR S0000120__, Milepost 25.194 to 25.253 (Segment 5523)

Route SR S0000120__, Milepost 25.517 to 25.686 (Segment 24594)

The details for these sites are listed in the [next](#) section.

Notes:

The summary includes **64 Total Accidents** spanning the dates **1/1/2005** to **12/31/2009**.

Dates excluded from the summary period due to major reconstruction: **option not selected when specifying the analysis period**.

The summary includes accidents that occur at the project between locations **22.982** to **25.686** inclusive.

1.1 Accident Case Identifier

Unique case numbers of the accidents for the site and analysis period.

Table 1. Accident Case Identifier by Year

Description	Accident Case Identifier
2005	05015845, 05017091, 05004316, 05009443, 05022511, 05007633, 05006031, 05030999, 05037098, 05009108, 05015860, 05038534, 05013606, 05022552, 05006414, 05004289
2006	06015517, 06003147, 06026284, 06023265, 06013690, 06017817, 06011464, 06018655, 06015046, 06031251
2007	07014037, 07022051, 07029990, 07012584, 07034772, 07022332, 07014031
2008	08005508, 08012866, 08021402, 08005689, 08020168, 08004939, 08030749, 08033882, 08007269, 08034772, 08033849, 08005559, 08005891
2009	09026989, 09032768, 09022777, 09030099, 09013914, 09022837, 09025680, 09020173, 09024572, 09009672, 09032296, 09022824, 09007404, 09013911, 09025703, 09007104, 09003066, 09021160

1.2 Accident Month

The month in which the accident occurred.

Table 2. Accident Month

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
January	3	1	0	4	1	9	14	10
February	3	0	0	2	0	5	8	8
March	2	0	0	0	3	5	8	8
April	1	0	1	1	0	3	5	7
May	2	2	2	0	2	8	13	9
June	1	2	0	0	0	3	5	9
July	1	2	0	2	1	6	9	8
August	0	1	2	0	2	5	8	8
September	0	0	1	0	2	3	5	8
October	1	1	0	0	3	5	8	8
November	0	0	0	3	1	4	6	8
December	2	1	1	1	3	8	13	9
Total Accidents	16	10	7	13	18	64	100	100

Table 3. Accident Month (Accident Case Identifier)

Description	Accident Case Identifier
January	08005508, 05004316, 06003147, 08004939, 05006031, 08005559, 08005891, 09003066, 05004289
February	08005689, 05007633, 05009108, 08007269, 05006414
March	05015845, 09009672, 05009443, 09007404, 09007104
April	08012866, 07012584, 05013606
May	09013914, 05017091, 07014037, 06013690, 05015860, 09013911, 06011464, 07014031
June	06015517, 05022511, 06015046
July	08021402, 09020173, 08020168, 06017817, 05022552, 06018655
August	09022837, 07022051, 09022824, 06023265, 07022332
September	09022777, 09024572, 07029990
October	09025680, 06026284, 05030999, 09025703, 09021160
November	09026989, 08030749, 08034772, 08033849
December	09032768, 09030099, 09032296, 05037098, 07034772, 08033882, 05038534, 06031251

1.3 Accident Severity Level 1

The severity of the accident based on the most severe injury to any person involved.

Table 4. Accident Severity Level 1

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Severe Injury	0	0	0	1	0	1	2	N/A
Non-Incapacitating Injury	4	1	2	3	2	12	19	N/A
Possible Injury	3	0	1	1	1	6	9	N/A
Property-Damage-Only	9	9	4	8	15	45	70	N/A
Total Accidents	16	10	7	13	18	64	100	N/A

Table 5. Accident Severity Level 1 (Accident Case Identifier)

Description	Accident Case Identifier
Severe Injury	08020168
Non-Incapacitating Injury	05006031, 07029990, 05037098, 07034772, 08033882, 08007269, 08034772, 05038534, 05022552, 09025703, 09003066, 06031251
Possible Injury	09022837, 05017091, 05009443, 05007633, 07012584, 08033849
Property-Damage-Only	09026989, 09032768, 09022777, 09030099, 09013914, 08005508, 09025680, 08012866, 08021402, 05015845, 09020173, 09024572, 06015517, 09009672, 09032296, 05004316, 07014037, 08005689, 06003147, 06026284, 07022051, 05022511, 08004939, 09022824, 05030999, 06023265, 09007404, 08030749, 05009108, 06013690, 05015860, 06017817, 05013606, 05006414, 08005559, 09013911, 06011464, 09007104, 06018655, 08005891, 07022332, 07014031, 06015046, 05004289, 09021160

1.4 Accident Time of Day

The time (hour and minute) at which the accident occurred.

Table 6. Accident Time of Day

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
2:00 am to 2:59 am	1	0	0	0	0	1	2	N/A
6:00 am to 6:59 am	2	0	0	0	0	2	3	N/A
7:00 am to 7:59 am	0	0	1	1	2	4	6	N/A
8:00 am to 8:59 am	4	0	0	1	3	8	13	N/A
9:00 am to 9:59 am	0	0	0	1	0	1	2	N/A
10:00 am to 10:59 am	2	2	1	1	0	6	9	N/A
11:00 am to 11:59 am	0	1	0	3	0	4	6	N/A
12:00 pm to 12:59 pm	1	0	1	0	3	5	8	N/A
1:00 pm to 1:59 pm	1	0	1	0	0	2	3	N/A
2:00 pm to 2:59 pm	0	1	0	0	0	1	2	N/A
3:00 pm to 3:59 pm	0	0	0	0	2	2	3	N/A
4:00 pm to 4:59 pm	2	1	0	1	1	5	8	N/A
5:00 pm to 5:59 pm	1	4	1	2	2	10	16	N/A
6:00 pm to 6:59 pm	0	0	0	1	1	2	3	N/A
7:00 pm to 7:59 pm	0	0	0	0	1	1	2	N/A
8:00 pm to 8:59 pm	0	0	0	2	2	4	6	N/A
9:00 pm to 9:59 pm	1	0	0	0	0	1	2	N/A
10:00 pm to 10:59 pm	1	0	2	0	1	4	6	N/A
11:00 pm to 11:59 pm	0	1	0	0	0	1	2	N/A
Total Accidents	16	10	7	13	18	64	100	N/A

Table 7. Accident Time of Day (Accident Case Identifier)

Description	Accident Case Identifier
2:00 am to 2:59 am	05009108
6:00 am to 6:59 am	05030999, 05037098
7:00 am to 7:59 am	09022837, 07014037, 08020168, 09025703
8:00 am to 8:59 am	09032768, 09030099, 05017091, 05004316, 05022511, 08004939, 05013606, 09007104
9:00 am to 9:59 am	08005508
10:00 am to 10:59 am	05015845, 05009443, 06023265, 08033882, 06011464, 07022332
11:00 am to 11:59 am	06003147, 08007269, 08034772, 08033849
12:00 pm to 12:59 pm	09022777, 09020173, 07022051, 09022824, 05038534
1:00 pm to 1:59 pm	05006031, 07029990
2:00 pm to 2:59 pm	06013690
3:00 pm to 3:59 pm	09013914, 09032296
4:00 pm to 4:59 pm	08005689, 05015860, 06018655, 05004289, 09021160
5:00 pm to 5:59 pm	06015517, 05007633, 06017817, 08005559, 09013911, 08005891, 09003066, 07014031, 06015046, 06031251
6:00 pm to 6:59 pm	09009672, 08030749
7:00 pm to 7:59 pm	09025680
8:00 pm to 8:59 pm	09026989, 08012866, 08021402, 09007404
9:00 pm to 9:59 pm	05022552
10:00 pm to 10:59 pm	09024572, 07012584, 07034772, 05006414
11:00 pm to 11:59 pm	06026284

1.5 Accident Type and Manner of Collision

The type of first harmful event in a single-vehicle accident or, in a multiple-vehicle collision, manner in which two vehicles in transport initially came together without regard to the direction of force, or the type of object with which a single vehicle collided.

Table 8. Accident Type and Manner of Collision

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Collision with animal	1	1	2	4	5	13	20	5
Collision with fixed object	3	1	2	1	2	9	14	21
Overturn	0	0	0	2	0	2	3	2
Other single-vehicle non-collision	0	0	0	0	1	1	2	2
Rear-end	1	1	0	1	1	4	6	10
Sideswipe, same direction	0	0	1	0	0	1	2	1
Other multiple-vehicle collision	11	7	2	5	9	34	53	49
Total Accidents	16	10	7	13	18	64	100	100

Table 9. Accident Type and Manner of Collision (Accident Case Identifier)

Description	Accident Case Identifier
Collision with animal	09026989, 09025680, 08012866, 09024572, 09009672, 07014037, 06026284, 08020168, 09007404, 08030749, 05022552, 08005559, 07022332
Collision with fixed object	09022777, 08021402, 06003147, 05009443, 07012584, 07034772, 05009108, 05006414, 09025703
Overturn	08005689, 08033849
Other single-vehicle non-collision	09013914
Rear-end	09030099, 08004939, 05007633, 06013690
Sideswipe, same direction	07022051
Other multiple-vehicle collision	09032768, 08005508, 09022837, 05015845, 09020173, 06015517, 05017091, 09032296, 05004316, 05022511, 05006031, 09022824, 07029990, 05030999, 05037098, 06023265, 08033882, 05015860, 08007269, 06017817, 08034772, 05038534, 05013606, 09013911, 06011464, 09007104, 06018655, 08005891, 09003066, 07014031, 06015046, 06031251, 05004289, 09021160

1.6 Alcohol/Drug Involvement

The investigating police officer's assessment of whether alcohol or drug use was suspected or demonstrated to be present by test for any vehicle driver or non-motorist in the accident.

Table 10. Alcohol/Drug Involvement

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Neither alcohol nor other drugs	15	10	7	13	18	63	98	95
Yes (alcohol and drugs)	1	0	0	0	0	1	2	4
Total Accidents	16	10	7	13	18	64	100	100

Table 11. Alcohol/Drug Involvement (Accident Case Identifier)

Description	Accident Case Identifier
Neither alcohol nor other drugs	09026989, 09032768, 09022777, 09030099, 09013914, 08005508, 09022837, 09025680, 08012866, 08021402, 05015845, 09020173, 09024572, 06015517, 09009672, 05017091, 09032296, 05004316, 07014037, 08005689, 06003147, 06026284, 08020168, 07022051, 05009443, 05022511, 08004939, 05007633, 05006031, 09022824, 07029990, 05030999, 05037098, 06023265, 09007404, 08030749, 07012584, 07034772, 08033882, 06013690, 05015860, 08007269, 06017817, 08034772, 05038534, 05013606, 05022552, 08033849, 05006414, 08005559, 09013911, 06011464, 09025703, 09007104, 06018655, 08005891, 09003066, 07022332, 07014031, 06015046, 06031251, 05004289, 09021160
Yes (alcohol and drugs)	05009108

1.7 Bicycle Indicator

Indicates whether a bicycle was involved in the accident.

Table 12. Bicycle Indicator

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
No	16	10	7	13	18	64	100	99
Total Accidents	16	10	7	13	18	64	100	100

Table 13. Bicycle Indicator (Accident Case Identifier)

Description	Accident Case Identifier
No	09026989, 09032768, 09022777, 09030099, 09013914, 08005508, 09022837, 09025680, 08012866, 08021402, 05015845, 09020173, 09024572, 06015517, 09009672, 05017091, 09032296, 05004316, 07014037, 08005689, 06003147, 06026284, 08020168, 07022051, 05009443, 05022511, 08004939, 05007633, 05006031, 09022824, 07029990, 05030999, 05037098, 06023265, 09007404, 08030749, 07012584, 07034772, 05009108, 08033882, 06013690, 05015860, 08007269, 06017817, 08034772, 05038534, 05013606, 05022552, 08033849, 05006414, 08005559, 09013911, 06011464, 09025703, 09007104, 06018655, 08005891, 09003066, 07022332, 07014031, 06015046, 06031251, 05004289, 09021160

1.8 Contributing Circumstances, Environment

Apparent environmental conditions which contributed to the accident.

Table 14. Contributing Circumstances, Environment

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
None	9	5	4	7	10	35	55	65
Weather conditions	6	4	2	2	3	17	27	20
Animal(s) in roadway	1	1	1	4	4	11	17	4
Unknown	0	0	0	0	1	1	2	5
Total Accidents	16	10	7	13	18	64	100	100

Table 15. Contributing Circumstances, Environment (Accident Case Identifier)

Description	Accident Case Identifier
None	09022777, 09013914, 08005508, 09022837, 08021402, 05015845, 09020173, 05017091, 09032296, 05004316, 08005689, 07022051, 08004939, 05007633, 07029990, 05030999, 05037098, 06023265, 07012584, 06013690, 05015860, 08034772, 05013606, 08033849, 09013911, 06011464, 09025703, 09007104, 08005891, 09003066, 07014031, 06015046, 06031251, 05004289, 09021160
Weather conditions	09032768, 09030099, 09024572, 06015517, 06003147, 05009443, 05022511, 05006031, 07034772, 05009108, 08033882, 08007269, 06017817, 05038534, 05006414, 06018655, 07022332
Animal(s) in roadway	09026989, 09025680, 08012866, 09009672, 07014037, 06026284, 08020168, 09007404, 08030749, 05022552, 08005559
Unknown	09022824

1.9 Contributing Circumstances, Road

Apparent conditions of the road which contributed to the accident.

Table 16. Contributing Circumstances, Road

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
None	16	10	7	13	16	62	97	94
Road surface condition (wet, icy, snow, slush, etc.)	0	0	0	0	2	2	3	3
Total Accidents	16	10	7	13	18	64	100	100

Table 17. Contributing Circumstances, Road (Accident Case Identifier)

Description	Accident Case Identifier
None	09026989, 09022777, 09013914, 08005508, 09022837, 09025680, 08012866, 08021402, 05015845, 09020173, 09024572, 06015517, 09009672, 05017091, 09032296, 05004316, 07014037, 08005689, 06003147, 06026284, 08020168, 07022051, 05009443, 05022511, 08004939, 05007633, 05006031, 09022824, 07029990, 05030999, 05037098, 06023265, 09007404, 08030749, 07012584, 07034772, 05009108, 08033882, 06013690, 05015860, 08007269, 06017817, 08034772, 05038534, 05013606, 05022552, 08033849, 05006414, 08005559, 09013911, 06011464, 09025703, 09007104, 06018655, 08005891, 09003066, 07022332, 07014031, 06015046, 06031251, 05004289, 09021160
Road surface condition (wet, icy, snow, slush, etc.)	09032768, 09030099

1.10 Day of Week

The day of the week on which the accident occurred.

Table 18. Day of Week

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Sunday	0	0	0	0	1	1	2	10
Monday	1	3	2	2	4	12	19	14
Tuesday	5	1	3	3	4	16	25	14
Wednesday	4	1	0	2	4	11	17	15
Thursday	2	1	0	4	3	10	16	16
Friday	4	3	2	0	0	9	14	18
Saturday	0	1	0	2	2	5	8	13
Total Accidents	16	10	7	13	18	64	100	100

Table 19. Day of Week (Accident Case Identifier)

Description	Accident Case Identifier
Sunday	09025703
Monday	09026989, 09022777, 09024572, 09032296, 06003147, 08020168, 08030749, 07012584, 05022552, 06011464, 07022332, 06031251
Tuesday	09022837, 09025680, 08012866, 05015845, 05017091, 05009443, 05007633, 07029990, 05037098, 07034772, 08034772, 08005559, 09013911, 09007104, 07014031, 06015046
Wednesday	09032768, 09030099, 09013914, 09020173, 05022511, 05006031, 05030999, 05015860, 08007269, 06017817, 08005891
Thursday	08021402, 06015517, 08004939, 09022824, 08033882, 08033849, 05006414, 09003066, 05004289, 09021160
Friday	05004316, 07014037, 06026284, 07022051, 05009108, 06013690, 05038534, 05013606, 06018655
Saturday	08005508, 09009672, 08005689, 06023265, 09007404

1.11 Divided Highway Flag-Side of Road

Indicates the direction of travel for the side of the divided highway where the accident occurred. Mandatory for agencies that keep independent records for the individual sides of a divided highway. Can be used for divided highway by any agency.

Table 20. Divided Highway Flag-Side of Road

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Unknown	16	10	7	13	18	64	100	100
Total Accidents	16	10	7	13	18	64	100	100

Table 21. Divided Highway Flag-Side of Road (Accident Case Identifier)

Description	Accident Case Identifier
Unknown	09026989, 09032768, 09022777, 09030099, 09013914, 08005508, 09022837, 09025680, 08012866, 08021402, 05015845, 09020173, 09024572, 06015517, 09009672, 05017091, 09032296, 05004316, 07014037, 08005689, 06003147, 06026284, 08020168, 07022051, 05009443, 05022511, 08004939, 05007633, 05006031, 09022824, 07029990, 05030999, 05037098, 06023265, 09007404, 08030749, 07012584, 07034772, 05009108, 08033882, 06013690, 05015860, 08007269, 06017817, 08034772, 05038534, 05013606, 05022552, 08033849, 05006414, 08005559, 09013911, 06011464, 09025703, 09007104, 06018655, 08005891, 09003066, 07022332, 07014031, 06015046, 06031251, 05004289, 09021160

1.12 Driver Age

The value of this item is the driver age, in years, at the time of the accident. The value of this item is calculated during data set post processing.

Table 22. Driver Age in Years

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Under 25	4	4	2	3	6	19	19	N/A
25 to 34	6	5	1	1	4	17	17	N/A
35 to 44	5	4	1	7	8	25	25	N/A
45 to 54	6	3	4	2	5	20	20	N/A
55 to 64	6	2	1	3	2	14	14	N/A
65 to 74	1	0	0	2	1	4	4	N/A
75 to 84	0	0	1	1	0	2	2	N/A
85 and over	0	0	0	0	1	1	1	N/A
Total Vehicles	28	18	10	19	27	102	100	N/A

Table 23. Driver Age in Years (Accident Case Identifier)

Description	Accident Case Identifier
Under 25	09032768, 09030099, 09025680, 08021402, 06015517, 09009672, 09032296, 08004939, 05006031, 05030999, 06023265, 07034772, 05009108, 06013690, 06011464, 09025703, 08005891, 07014031, 05004289
25 to 34	09026989, 09032768, 09022837, 05004316, 07022051, 05022511, 06023265, 06013690, 05015860, 05015860, 08007269, 06017817, 05022552, 05006414, 09007104, 06018655, 06031251
35 to 44	09022777, 09030099, 08005508, 08012866, 09020173, 09020173, 09024572, 06015517, 05017091, 05017091, 05004316, 08005689, 06003147, 08020168, 05007633, 08030749, 05013606, 08033849, 08005559, 09013911, 09007104, 09003066, 07022332, 06015046, 06015046
45 to 54	09022837, 05015845, 05015845, 06026284, 07022051, 07029990, 07029990, 05030999, 09007404, 07012584, 06017817, 08034772, 05038534, 05013606, 09013911, 06011464, 08005891, 09003066, 05004289, 09021160
55 to 64	09013914, 09032296, 05009443, 08004939, 05007633, 05006031, 05037098, 05037098, 08033882, 08007269, 05038534, 06018655, 07014031, 06031251
65 to 74	08005508, 05022511, 08034772, 09021160
75 to 84	07014037, 08033882
85 and over	09022824

1.13 Driveway Indicator

Indicates if the accident occurred at or near a driveway junction.

Table 24. Driveway Indicator

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
No	16	9	7	13	17	62	97	86
Yes, at driveway	0	1	0	0	1	2	3	14
Total Accidents	16	10	7	13	18	64	100	100

Table 25. Driveway Indicator (Accident Case Identifier)

Description	Accident Case Identifier
No	09026989, 09032768, 09022777, 09030099, 09013914, 08005508, 09025680, 08012866, 08021402, 05015845, 09020173, 09024572, 06015517, 09009672, 05017091, 09032296, 05004316, 07014037, 08005689, 06003147, 06026284, 08020168, 07022051, 05009443, 05022511, 08004939, 05007633, 05006031, 09022824, 07029990, 05030999, 05037098, 09007404, 08030749, 07012584, 07034772, 05009108, 08033882, 06013690, 05015860, 08007269, 06017817, 08034772, 05038534, 05013606, 05022552, 08033849, 05006414, 08005559, 09013911, 06011464, 09025703, 09007104, 06018655, 08005891, 09003066, 07022332, 07014031, 06015046, 06031251, 05004289, 09021160
Yes, at driveway	09022837, 06023265

1.14 First Harmful Event

The first injury or damage-producing event that characterizes the accident type.

Table 26. First Harmful Event

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Animal	1	1	2	4	5	13	13	N/A
Motor vehicle in transport	24	16	6	12	20	78	76	N/A
Embankment	2	0	0	0	0	2	2	N/A
Guardrail face	0	0	1	1	1	3	3	N/A
Standing tree	0	0	1	0	1	2	2	N/A
Highway traffic sign or signpost	1	0	0	0	0	1	1	N/A
Unknown	0	1	0	2	1	4	4	N/A
Total Vehicles	28	18	10	19	28	103	100	N/A

Table 27. First Harmful Event (Accident Case Identifier)

Description	Accident Case Identifier
Animal	09026989, 09025680, 08012866, 09024572, 09009672, 07014037, 06026284, 08020168, 09007404, 08030749, 05022552, 08005559, 07022332
Motor vehicle in transport	09032768, 09032768, 09030099, 09030099, 08005508, 08005508, 09022837, 09022837, 05015845, 05015845, 09020173, 09020173, 06015517, 06015517, 05017091, 05017091, 09032296, 09032296, 05004316, 05004316, 07022051, 07022051, 05022511, 05022511, 08004939, 08004939, 05007633, 05007633, 05006031, 05006031, 09022824, 09022824, 07029990, 07029990, 05030999, 05030999, 05037098, 05037098, 06023265, 06023265, 08033882, 08033882, 06013690, 06013690, 05015860, 05015860, 08007269, 08007269, 06017817, 06017817, 08034772, 08034772, 05038534, 05038534, 05013606, 05013606, 09013911, 09013911, 06011464, 06011464, 09007104, 09007104, 06018655, 06018655, 08005891, 08005891, 09003066, 09003066, 07014031, 07014031, 06015046, 06015046, 06031251, 06031251, 05004289, 05004289, 09021160, 09021160
Embankment	05009443, 05006414
Guardrail face	09022777, 08021402, 07034772
Standing tree	07012584, 09025703
Highway traffic sign or signpost	05009108
Unknown	09013914, 08005689, 06003147, 08033849

1.15 Initial Direction of Travel

The direction of a vehicle's normal, general travel on the roadway before the accident. Notice that this is not a compass direction but a direction consistent with the designated direction of the road. For example, the direction of a state designated north-south highway must be either northbound or southbound even though a vehicle may have been traveling due east as a result of a short segment of the highway having an east-west orientation.

Table 28. Initial Direction of Travel

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Northbound	20	11	8	12	15	66	64	N/A
Southbound	8	7	2	5	9	31	30	N/A
Eastbound	0	0	0	2	3	5	5	N/A
Unknown	0	0	0	0	1	1	1	N/A
Total Vehicles	28	18	10	19	28	103	100	N/A

Table 29. Initial Direction of Travel (Accident Case Identifier)

Description	Accident Case Identifier
Northbound	09032768, 09032768, 09030099, 09030099, 09022837, 05015845, 05015845, 09020173, 09020173, 06015517, 06015517, 09009672, 05017091, 05017091, 09032296, 09032296, 05004316, 05004316, 06003147, 08020168, 07022051, 07022051, 05009443, 05022511, 05022511, 08004939, 08004939, 05006031, 07029990, 07029990, 05030999, 05030999, 05037098, 05037098, 08030749, 07012584, 07034772, 08033882, 08007269, 08007269, 08034772, 08034772, 05038534, 05013606, 05013606, 05022552, 08033849, 06011464, 06011464, 09025703, 09007104, 09007104, 06018655, 06018655, 08005891, 08005891, 09003066, 09003066, 07014031, 07014031, 06015046, 06015046, 06031251, 06031251, 05004289, 05004289
Southbound	09026989, 09022777, 09013914, 09025680, 08012866, 08021402, 09024572, 07014037, 08005689, 06026284, 05007633, 05007633, 05006031, 09022824, 06023265, 06023265, 09007404, 05009108, 08033882, 06013690, 06013690, 05015860, 05015860, 06017817, 06017817, 05038534, 05006414, 08005559, 07022332, 09021160, 09021160
Eastbound	08005508, 08005508, 09022837, 09013911, 09013911
Unknown	09022824

1.16 Light Condition

The type/level of lighting that existed at the time of the accident.

Table 30. Light Condition

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Daylight	12	8	5	8	13	46	72	70
Dusk	0	0	0	1	0	1	2	3
Dark-lighted	1	1	1	2	3	8	13	14
Dark-not lighted	3	1	1	2	2	9	14	9
Total Accidents	16	10	7	13	18	64	100	100

Table 31. Light Condition (Accident Case Identifier)

Description	Accident Case Identifier
Daylight	09032768, 09022777, 09030099, 09013914, 08005508, 09022837, 05015845, 09020173, 06015517, 09009672, 05017091, 09032296, 05004316, 07014037, 08005689, 06003147, 08020168, 07022051, 05009443, 05022511, 08004939, 05006031, 09022824, 07029990, 05030999, 05037098, 06023265, 08033882, 06013690, 05015860, 08007269, 06017817, 08034772, 05038534, 05013606, 08033849, 09013911, 06011464, 09025703, 09007104, 06018655, 07022332, 07014031, 06015046, 05004289, 09021160
Dusk	08021402
Dark-lighted	09026989, 08012866, 09024572, 07012584, 05006414, 08005891, 09003066, 06031251
Dark-not lighted	09025680, 06026284, 05007633, 09007404, 08030749, 07034772, 05009108, 05022552, 08005559

1.17 Number of Vehicles Involved

The count of motor vehicles (e.g., automobiles, single-unit trucks, truck combinations that are in motion or on a roadway) involved in the accident.

(Note: Parked vehicles are not included in this vehicle count, nor are bicycles and pedestrians.)

Table 32. Number of Vehicles Involved

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
1 Vehicle	4	2	4	7	8	25	39	N/A
2 Vehicles	5	6	2	2	9	24	38	N/A
More than 2 Vehicles	7	2	1	4	1	15	23	N/A
Total Accidents	16	10	7	13	18	64	100	N/A

Table 33. Number of Vehicles Involved (Accident Case Identifier)

Description	Accident Case Identifier
1 Vehicle	09026989, 09022777, 09013914, 09025680, 08012866, 08021402, 09024572, 09009672, 07014037, 08005689, 06003147, 06026284, 08020168, 05009443, 09007404, 08030749, 07012584, 07034772, 05009108, 05022552, 08033849, 05006414, 08005559, 09025703, 07022332
2 Vehicles	09032768, 09030099, 08005508, 09022837, 05015845, 09020173, 06015517, 05017091, 09032296, 05004316, 07022051, 05007633, 09022824, 06023265, 08033882, 06013690, 05015860, 06017817, 09013911, 09007104, 07014031, 06015046, 06031251, 09021160
More than 2 Vehicles	05022511, 08004939, 05006031, 07029990, 05030999, 05037098, 08007269, 08034772, 05038534, 05013606, 06011464, 06018655, 08005891, 09003066, 05004289

1.18 Pedestrian Indicator

Indicates whether a pedestrian was involved in the accident.

Table 34. Pedestrian Indicator

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
No	16	10	7	13	18	64	100	98
Total Accidents	16	10	7	13	18	64	100	100

Table 35. Pedestrian Indicator (Accident Case Identifier)

Description	Accident Case Identifier
No	09026989, 09032768, 09022777, 09030099, 09013914, 08005508, 09022837, 09025680, 08012866, 08021402, 05015845, 09020173, 09024572, 06015517, 09009672, 05017091, 09032296, 05004316, 07014037, 08005689, 06003147, 06026284, 08020168, 07022051, 05009443, 05022511, 08004939, 05007633, 05006031, 09022824, 07029990, 05030999, 05037098, 06023265, 09007404, 08030749, 07012584, 07034772, 05009108, 08033882, 06013690, 05015860, 08007269, 06017817, 08034772, 05038534, 05013606, 05022552, 08033849, 05006414, 08005559, 09013911, 06011464, 09025703, 09007104, 06018655, 08005891, 09003066, 07022332, 07014031, 06015046, 06031251, 05004289, 09021160

1.19 Relationship to Junction

Identifies the type of related cross street to the accident site.

Definitions vary across states. For compatibility with the structure of SafetyAnalyst, a recoding that differs from MMUCC is recommended. Some distinctions that MMUCC tries to make in this field will instead be made in site characteristics data in SafetyAnalyst.

Table 36. Relationship to Junction

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Non-junction	16	9	7	12	17	61	95	83
At driveway or driveway-related	0	1	0	0	1	2	3	14
Other	0	0	0	1	0	1	2	2
Total Accidents	16	10	7	13	18	64	100	100

Table 37. Relationship to Junction (Accident Case Identifier)

Description	Accident Case Identifier
Non-junction	09026989, 09032768, 09022777, 09030099, 09013914, 08005508, 09025680, 08012866, 08021402, 05015845, 09020173, 09024572, 06015517, 09009672, 05017091, 09032296, 05004316, 07014037, 06003147, 06026284, 08020168, 07022051, 05009443, 05022511, 08004939, 05007633, 05006031, 09022824, 07029990, 05030999, 05037098, 09007404, 08030749, 07012584, 07034772, 05009108, 08033882, 06013690, 05015860, 08007269, 06017817, 08034772, 05038534, 05013606, 05022552, 08033849, 05006414, 08005559, 09013911, 06011464, 09025703, 09007104, 06018655, 08005891, 09003066, 07022332, 07014031, 06015046, 06031251, 05004289, 09021160
At driveway or driveway-related	09022837, 06023265
Other	08005689

1.20 Roadway Surface Condition

The roadway surface condition at the time and place of the accident.

Table 38. Roadway Surface Condition

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Dry	8	6	5	10	14	43	67	69
Wet	3	3	1	0	2	9	14	15
Snow	5	1	1	1	2	10	16	12
Ice/frost	0	0	0	2	0	2	3	4
Total Accidents	16	10	7	13	18	64	100	100

Table 39. Roadway Surface Condition (Accident Case Identifier)

Description	Accident Case Identifier
Dry	09026989, 09022777, 09013914, 08005508, 09022837, 09025680, 08012866, 08021402, 05015845, 09020173, 09009672, 05017091, 09032296, 05004316, 07014037, 06026284, 08020168, 07022051, 08004939, 09022824, 07029990, 05030999, 06023265, 09007404, 08030749, 07012584, 06013690, 05015860, 08034772, 05013606, 05022552, 08033849, 08005559, 09013911, 06011464, 09007104, 08005891, 09003066, 07014031, 06015046, 06031251, 05004289, 09021160
Wet	09024572, 06015517, 05022511, 05007633, 05037098, 06017817, 09025703, 06018655, 07022332
Snow	09032768, 09030099, 06003147, 05009443, 05006031, 07034772, 05009108, 08007269, 05038534, 05006414
Ice/frost	08005689, 08033882

1.21 Run-Off Road Indicator

Indicates whether any vehicle involved in the accident ran off the roadway.

Table 40. Run-Off Road Indicator

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Yes	3	1	2	1	2	9	14	23
No	13	9	5	12	16	55	86	77
Total Accidents	16	10	7	13	18	64	100	100

Table 41. Run-Off Road Indicator (Accident Case Identifier)

Description	Accident Case Identifier
Yes	09022777, 08021402, 06003147, 05009443, 07012584, 07034772, 05009108, 05006414, 09025703
No	09026989, 09032768, 09030099, 09013914, 08005508, 09022837, 09025680, 08012866, 05015845, 09020173, 09024572, 06015517, 09009672, 05017091, 09032296, 05004316, 07014037, 08005689, 06026284, 08020168, 07022051, 05022511, 08004939, 05007633, 05006031, 09022824, 07029990, 05030999, 05037098, 06023265, 09007404, 08030749, 08033882, 06013690, 05015860, 08007269, 06017817, 08034772, 05038534, 05013606, 05022552, 08033849, 08005559, 09013911, 06011464, 09007104, 06018655, 08005891, 09003066, 07022332, 07014031, 06015046, 06031251, 05004289, 09021160

1.22 School Bus Related

Indicates if a school bus or vehicle functioning as a school bus for a school-related purpose was involved in the accident. The school bus, with or without a passenger on board, must be directly involved as a contact vehicle or indirectly involved as a non-contact vehicle.

Table 42. School Bus Related

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Unknown	16	10	7	13	18	64	100	100
Total Accidents	16	10	7	13	18	64	100	100

Table 43. School Bus Related (Accident Case Identifier)

Description	Accident Case Identifier
Unknown	09026989, 09032768, 09022777, 09030099, 09013914, 08005508, 09022837, 09025680, 08012866, 08021402, 05015845, 09020173, 09024572, 06015517, 09009672, 05017091, 09032296, 05004316, 07014037, 08005689, 06003147, 06026284, 08020168, 07022051, 05009443, 05022511, 08004939, 05007633, 05006031, 09022824, 07029990, 05030999, 05037098, 06023265, 09007404, 08030749, 07012584, 07034772, 05009108, 08033882, 06013690, 05015860, 08007269, 06017817, 08034772, 05038534, 05013606, 05022552, 08033849, 05006414, 08005559, 09013911, 06011464, 09025703, 09007104, 06018655, 08005891, 09003066, 07022332, 07014031, 06015046, 06031251, 05004289, 09021160

1.23 Tow-Away Indicator

Indicates whether any vehicle involved in the accident was towed away from the scene.

Table 44. Tow-Away Indicator

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Unknown	16	10	7	13	18	64	100	100
Total Accidents	16	10	7	13	18	64	100	100

Table 45. Tow-Away Indicator (Accident Case Identifier)

Description	Accident Case Identifier
Unknown	09026989, 09032768, 09022777, 09030099, 09013914, 08005508, 09022837, 09025680, 08012866, 08021402, 05015845, 09020173, 09024572, 06015517, 09009672, 05017091, 09032296, 05004316, 07014037, 08005689, 06003147, 06026284, 08020168, 07022051, 05009443, 05022511, 08004939, 05007633, 05006031, 09022824, 07029990, 05030999, 05037098, 06023265, 09007404, 08030749, 07012584, 07034772, 05009108, 08033882, 06013690, 05015860, 08007269, 06017817, 08034772, 05038534, 05013606, 05022552, 08033849, 05006414, 08005559, 09013911, 06011464, 09025703, 09007104, 06018655, 08005891, 09003066, 07022332, 07014031, 06015046, 06031251, 05004289, 09021160

1.24 Vehicle Configuration

Indicates the general configuration of the vehicle.

Table 46. Vehicle Configuration

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Passenger car	21	14	7	10	16	68	66	N/A
Light truck, only four tires	2	2	2	3	4	13	13	N/A
Sport utility vehicle	5	2	1	5	4	17	17	N/A
Motorcycle/Moped	0	0	0	1	1	2	2	N/A
Unknown vehicle configuration	0	0	0	0	3	3	3	N/A
Total Vehicles	28	18	10	19	28	103	100	N/A

Table 47. Vehicle Configuration (Accident Case Identifier)

Description	Accident Case Identifier
Passenger car	09026989, 09032768, 09032768, 09022777, 09030099, 08021402, 09020173, 09024572, 06015517, 06015517, 09009672, 05017091, 09032296, 05004316, 05004316, 07014037, 06003147, 06026284, 07022051, 05022511, 05022511, 08004939, 08004939, 05007633, 05007633, 05006031, 05006031, 09022824, 07029990, 07029990, 05030999, 05037098, 05037098, 06023265, 06023265, 09007404, 07012584, 05009108, 08033882, 06013690, 05015860, 05015860, 08007269, 06017817, 06017817, 08034772, 08034772, 05038534, 05013606, 05013606, 05022552, 08033849, 05006414, 08005559, 09013911, 06011464, 06011464, 09025703, 06018655, 08005891, 09003066, 09003066, 07014031, 07014031, 06031251, 06031251, 05004289, 09021160
Light truck, only four tires	09030099, 08005508, 09022837, 09025680, 09020173, 08005689, 07022051, 05030999, 08033882, 05038534, 06018655, 07022332, 06015046
Sport utility vehicle	08005508, 08012866, 05015845, 05015845, 05017091, 09032296, 05009443, 08030749, 07034772, 06013690, 08007269, 09013911, 09007104, 09007104, 08005891, 06015046, 05004289
Motorcycle/Moped	09022837, 08020168
Unknown vehicle configuration	09013914, 09022824, 09021160

1.25 Vehicle Maneuver/Action

The controlled maneuver that the vehicle was doing prior to the first event in the sequence of events for this vehicle.

Table 48. Vehicle Maneuver/Action

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Movements essentially straight ahead	14	10	7	13	12	56	54	N/A
Changing lanes	1	0	1	1	1	4	4	N/A
Overtaking/passing	0	0	0	0	1	1	1	N/A
Turning right	0	0	0	2	0	2	2	N/A
Turning left	0	0	0	0	1	1	1	N/A
Entering traffic lane	1	0	1	0	1	3	3	N/A
Parked	0	0	0	0	1	1	1	N/A
Slowing	9	5	0	1	5	20	19	N/A
Stopped in traffic	3	3	1	2	5	14	14	N/A
Unknown	0	0	0	0	1	1	1	N/A
Total Vehicles	28	18	10	19	28	103	100	N/A

Table 49. Vehicle Maneuver/Action (Accident Case Identifier)

Description	Accident Case Identifier
Movements essentially straight ahead	09026989, 09032768, 09022777, 09030099, 09025680, 08012866, 08021402, 09024572, 06015517, 09009672, 05017091, 05004316, 07014037, 06003147, 06026284, 08020168, 07022051, 05009443, 05022511, 08004939, 05006031, 05006031, 09022824, 07029990, 07029990, 05030999, 05037098, 06023265, 09007404, 08030749, 07012584, 07034772, 05009108, 08033882, 08033882, 06013690, 05015860, 08007269, 08007269, 08034772, 05038534, 05013606, 05013606, 05022552, 08005559, 06011464, 06011464, 09025703, 06018655, 08005891, 08005891, 09003066, 07022332, 06015046, 06031251, 09021160
Changing lanes	08005689, 07022051, 05015860, 09021160
Overtaking/passing	09022837
Turning right	08005508, 08033849
Turning left	09022837
Entering traffic lane	05004316, 09013911, 07014031
Parked	09032768
Slowing	09030099, 08005508, 05015845, 09020173, 06015517, 09032296, 05007633, 05007633, 05030999, 05037098, 06017817, 06017817, 05038534, 05006414, 09007104, 06018655, 09003066, 06015046, 05004289, 05004289
Stopped in traffic	09013914, 05015845, 09020173, 05017091, 09032296, 05022511, 08004939, 06023265, 06013690, 08034772, 09013911, 09007104, 07014031, 06031251
Unknown	09022824

1.26 Vehicle Turning Movement

Characterization of multiple vehicle accidents where any involved vehicle was performing a turning maneuver prior to impact. Any left turn maneuver or U-turn maneuver will take precedence over any right turn maneuver. For example, if Vehicle 1 made a left turn and Vehicle 2 made a right turn, then this data item will be classified as a left turn accident. Even though the first level of this data element is labeled Left turn, the left turn category also includes U-turn accidents.

Table 50. Vehicle Turning Movement

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Left turn	0	0	0	0	1	1	2	13
Right turn	0	0	0	1	0	1	2	3
No-turn	16	10	7	12	17	62	97	83
Total Accidents	16	10	7	13	18	64	100	100

Table 51. Vehicle Turning Movement (Accident Case Identifier)

Description	Accident Case Identifier
Left turn	09022837
Right turn	08005508
No-turn	09026989, 09032768, 09022777, 09030099, 09013914, 09025680, 08012866, 08021402, 05015845, 09020173, 09024572, 06015517, 09009672, 05017091, 09032296, 05004316, 07014037, 08005689, 06003147, 06026284, 08020168, 07022051, 05009443, 05022511, 08004939, 05007633, 05006031, 09022824, 07029990, 05030999, 05037098, 06023265, 09007404, 08030749, 07012584, 07034772, 05009108, 08033882, 06013690, 05015860, 08007269, 06017817, 08034772, 05038534, 05013606, 05022552, 08033849, 05006414, 08005559, 09013911, 06011464, 09025703, 09007104, 06018655, 08005891, 09003066, 07022332, 07014031, 06015046, 06031251, 05004289, 09021160

1.27 Weather Condition

The main prevailing atmospheric conditions that existed at the time of the accident.

Table 52. Weather Condition

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Clear	7	5	5	8	11	36	56	60
Cloudy	3	1	0	3	4	11	17	19
Rain	1	3	2	1	1	8	13	9
Snow	5	1	0	1	2	9	14	10
Total Accidents	16	10	7	13	18	64	100	100

Table 53. Weather Condition (Accident Case Identifier)

Description	Accident Case Identifier
Clear	09026989, 09022777, 09013914, 08005508, 09025680, 08012866, 05015845, 09009672, 09032296, 05004316, 07014037, 06026284, 07022051, 08004939, 09022824, 07029990, 05030999, 05037098, 06023265, 09007404, 08030749, 07012584, 06013690, 05015860, 08034772, 05013606, 08033849, 08005559, 09013911, 06011464, 09025703, 08005891, 09003066, 07014031, 06015046, 05004289
Cloudy	09022837, 08021402, 09020173, 05017091, 08005689, 08020168, 05007633, 05022552, 09007104, 06031251, 09021160
Rain	09024572, 06015517, 05022511, 07034772, 08007269, 06017817, 06018655, 07022332
Snow	09032768, 09030099, 06003147, 05009443, 05006031, 05009108, 08033882, 05038534, 05006414

1.28 Work Zone Related

Indicates whether the accident occurred in or near a construction, maintenance, or utility work zone, whether workers were actually present at the time of the accident or not. Work zone related accidents include those involving vehicles slowed or stopped because of the work zone, even if the first harmful event was before the first warning sign. MMUCC has additional subfields related to this data item that are not included in this format.

Table 54. Work Zone Related

Description	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Yes	0	3	0	0	0	3	5	2
No	16	7	7	13	18	61	95	98
Total Accidents	16	10	7	13	18	64	100	100

Table 55. Work Zone Related (Accident Case Identifier)

Description	Accident Case Identifier
Yes	06013690, 06017817, 06011464
No	09026989, 09032768, 09022777, 09030099, 09013914, 08005508, 09022837, 09025680, 08012866, 08021402, 05015845, 09020173, 09024572, 06015517, 09009672, 05017091, 09032296, 05004316, 07014037, 08005689, 06003147, 06026284, 08020168, 07022051, 05009443, 05022511, 08004939, 05007633, 05006031, 09022824, 07029990, 05030999, 05037098, 06023265, 09007404, 08030749, 07012584, 07034772, 05009108, 08033882, 05015860, 08007269, 08034772, 05038534, 05013606, 05022552, 08033849, 05006414, 08005559, 09013911, 09025703, 09007104, 06018655, 08005891, 09003066, 07022332, 07014031, 06015046, 06031251, 05004289, 09021160

2. Project 3 Summary

2.1 Route SR S0000120__, Milepost 24.374 to 24.751

Roadway Segment

Segment ID: 59123

Internal Segment ID: S8167

Route Number Display Value: SRS0000120__

Site Subtype: Seg/Urb; 2-lane arterial

Start Location: 24.374

End Location: 24.751

GIS Identifier: 59123

Next Roadway Segment ID: S11461

Previous Roadway Segment ID: S1397

Previous Intersection ID: I262

Segment Length: 0.3770 miles

Roadway Class Level 1: Minor arterial

Roadway Class Level 2: Minor arterial urban

Roadway Class Level 3: Urban two-lane

Number of Through Lanes - Combined: 2

Median Type Level 1: Undivided

Median Type Level 2: Undivided

Median Width: 0.00 feet

Access Control: No Access Control

Growth Factor: 1.0000

Growth Factor Source: Defaulted

Maximum AADT: 19,799 vehicles per day

Two-Way vs. One-Way Operation: Two-way road or street

Direction of Travel: Not applicable

Direction of Increasing Mileposts or Distances: Northbound

Interchange Influence Area on Mainline Freeway: No

Number of Accidents: 13

Geographic Description

Identifier: G927

Route Type: State route

Route Name: S0000120__

Major Road Name: Route 120

County: GRAFTON

District: 2

City/Town: LEBANON

Jurisdiction: State maintained

Area Type: Urban

Table 56. Route SR S0000120__, Milepost 24.374 to 24.751 Directional Attributes

Direction	Number of Through Lanes	Average Lane Width	Shoulder Type - Outside	Shoulder Type - Inside	Average Shoulder Width - Outside	Average Shoulder Width - Inside	Bikeway	Comment
Direction 1	1	18.00	Paved	Paved	10.00	10.00		
Direction 2	1	18.00	Paved	Paved	10.00	10.00		

Table 57. Route SR S0000120__, Milepost 24.374 to 24.751 Annual Traffic

Year	AADT	Heavy Vehicles	Peak or Design Volume	Volume Source	Comment
2002	19,799			Growth Factor Applied	
2003	19,799			Growth Factor Applied	
2004	19,799			Growth Factor Applied	
2005	19,799			Growth Factor Applied	
2006	19,799			Growth Factor Applied	
2007	19,799			Growth Factor Applied	
2008	19,799			Growth Factor Applied	
2009	19,799			Measured	

2.2 Route SR S0000120__, Milepost 24.751 to 25.194

Roadway Segment

Segment ID: 3391

Internal Segment ID: S11461

Route Number Display Value: SRS0000120__

Site Subtype: Seg/Urb; 2-lane arterial

Start Location: 24.751

End Location: 25.194

GIS Identifier: 3391

Next Roadway Segment ID: S13171

Previous Roadway Segment ID: S8167

Segment Length: 0.4430 miles

Roadway Class Level 1: Minor arterial

Roadway Class Level 2: Minor arterial urban

Roadway Class Level 3: Urban two-lane

Number of Through Lanes - Combined: 2

Median Type Level 1: Undivided

Median Type Level 2: Undivided

Median Width: 0.00 feet

Access Control: No Access Control

Growth Factor: 1.0000
 Growth Factor Source: Defaulted
 Maximum AADT: 11,340 vehicles per day
 Two-Way vs. One-Way Operation: Two-way road or street
 Direction of Travel: Not applicable
 Direction of Increasing Mileposts or Distances: Northbound
 Interchange Influence Area on Mainline Freeway: No
 Number of Accidents: 3

Geographic Description

Identifier: G927
 Route Type: State route
 Route Name: S0000120__
 Major Road Name: Route 120
 County: GRAFTON
 District: 2
 City/Town: LEBANON
 Jurisdiction: State maintained
 Area Type: Urban

Table 58. Route SR S0000120__, Milepost 24.751 to 25.194 Directional Attributes

Direction	Number of Through Lanes	Average Lane Width	Shoulder Type - Outside	Shoulder Type - Inside	Average Shoulder Width - Outside	Average Shoulder Width - Inside	Bikeway	Comment
Direction 1	1	18.00	Paved	Paved	10.00	10.00		
Direction 2	1	18.00	Paved	Paved	10.00	10.00		

Table 59. Route SR S0000120__, Milepost 24.751 to 25.194 Annual Traffic

Year	AADT	Heavy Vehicles	Peak or Design Volume	Volume Source	Comment
2002	11,340			Growth Factor Applied	
2003	11,340			Growth Factor Applied	
2004	11,340			Growth Factor Applied	
2005	11,340			Growth Factor Applied	
2006	11,340			Growth Factor Applied	
2007	11,340			Growth Factor Applied	
2008	11,340			Growth Factor Applied	
2009	11,340			Measured	

2.3 Route SR S0000120__, Milepost 25.253 to 25.517

Roadway Segment

Segment ID: 48399
Internal Segment ID: S121
Route Number Display Value: SRS0000120__
Site Subtype: Seg/Urb; 2-lane arterial
Start Location: 25.253
End Location: 25.517
GIS Identifier: 48399
Next Roadway Segment ID: S8814
Previous Roadway Segment ID: S13171
Next Intersection ID: I1839
Previous Intersection ID: I609
Segment Length: 0.2640 miles
Roadway Class Level 1: Minor arterial
Roadway Class Level 2: Minor arterial urban
Roadway Class Level 3: Urban two-lane
Number of Through Lanes - Combined: 2
Median Type Level 1: Other divided
Median Type Level 2: Divided
Median Width: 8.00 feet
Access Control: No Access Control
Growth Factor: 1.0000
Growth Factor Source: Defaulted
Maximum AADT: 11,340 vehicles per day
Two-Way vs. One-Way Operation: Two-way road or street
Direction of Travel: Not applicable
Direction of Increasing Mileposts or Distances: Northbound
Interchange Influence Area on Mainline Freeway: No
Number of Accidents: 7

Geographic Description

Identifier: G111
Route Type: State route
Route Name: S0000120__
Major Road Name: Lebanon St
County: GRAFTON
District: 2
City/Town: HANOVER
Jurisdiction: State maintained
Area Type: Urban

Table 60. Route SR S0000120__, Milepost 25.253 to 25.517 Directional Attributes

Direction	Number of Through Lanes	Average Lane Width	Shoulder Type - Outside	Shoulder Type - Inside	Average Shoulder Width - Outside	Average Shoulder Width - Inside	Bikeway	Comment
Direction 1	1	14.00	Paved	Paved	4.00	10.00		
Direction 2	1	14.00	Paved	Paved	4.00	10.00		

Table 61. Route SR S0000120__, Milepost 25.253 to 25.517 Annual Traffic

Year	AADT	Heavy Vehicles	Peak or Design Volume	Volume Source	Comment
2002	11,340			Growth Factor Applied	
2003	11,340			Growth Factor Applied	
2004	11,340			Growth Factor Applied	
2005	11,340			Growth Factor Applied	
2006	11,340			Growth Factor Applied	
2007	11,340			Growth Factor Applied	
2008	11,340			Growth Factor Applied	
2009	11,340			Measured	

2.4 Route SR S0000120__, Milepost 22.982 to 24.374**Roadway Segment**

Segment ID: 34488

Internal Segment ID: S1397

Route Number Display Value: SRS0000120__

Site Subtype: Seg/Urb; 2-lane arterial

Start Location: 22.982

End Location: 24.374

GIS Identifier: 34488

Next Roadway Segment ID: S8167

Previous Roadway Segment ID: S15963

Next Intersection ID: I262

Previous Intersection ID: I126

Segment Length: 1.3920 miles

Roadway Class Level 1: Minor arterial

Roadway Class Level 2: Minor arterial urban

Roadway Class Level 3: Urban two-lane

Number of Through Lanes - Combined: 2

Median Type Level 1: Undivided

Median Type Level 2: Undivided

Median Width: 0.00 feet

Access Control: No Access Control
 Growth Factor: 1.0000
 Growth Factor Source: Defaulted
 Maximum AADT: 19,799 vehicles per day
 Two-Way vs. One-Way Operation: Two-way road or street
 Direction of Travel: Not applicable
 Direction of Increasing Mileposts or Distances: Northbound
 Interchange Influence Area on Mainline Freeway: No
 Number of Accidents: 43

Geographic Description

Identifier: G927
 Route Type: State route
 Route Name: S0000120__
 Major Road Name: Route 120
 County: GRAFTON
 District: 2
 City/Town: LEBANON
 Jurisdiction: State maintained
 Area Type: Urban

Table 62. Route SR S0000120__, Milepost 22.982 to 24.374 Directional Attributes

Direction	Number of Through Lanes	Average Lane Width	Shoulder Type - Outside	Shoulder Type - Inside	Average Shoulder Width - Outside	Average Shoulder Width - Inside	Bikeway	Comment
Direction 1	1	18.00	Paved	Paved	10.00	10.00		
Direction 2	1	18.00	Paved	Paved	10.00	10.00		

Table 63. Route SR S0000120__, Milepost 22.982 to 24.374 Annual Traffic

Year	AADT	Heavy Vehicles	Peak or Design Volume	Volume Source	Comment
2002	19,799			Growth Factor Applied	
2003	19,799			Growth Factor Applied	
2004	19,799			Growth Factor Applied	
2005	19,799			Growth Factor Applied	
2006	19,799			Growth Factor Applied	
2007	19,799			Growth Factor Applied	
2008	19,799			Growth Factor Applied	
2009	19,799			Measured	

2.5 Route SR S0000120__, Milepost 25.194 to 25.253

Roadway Segment

Segment ID: 5523

Internal Segment ID: S13171

Route Number Display Value: SRS0000120__

Site Subtype: Seg/Urb; 2-lane arterial

Start Location: 25.194

End Location: 25.253

GIS Identifier: 5523

Next Roadway Segment ID: S121

Previous Roadway Segment ID: S11461

Next Intersection ID: I609

Segment Length: 0.0590 miles

Roadway Class Level 1: Minor arterial

Roadway Class Level 2: Minor arterial urban

Roadway Class Level 3: Urban two-lane

Number of Through Lanes - Combined: 2

Median Type Level 1: Rigid barrier system

Median Type Level 2: Divided

Median Width: 3.00 feet

Access Control: No Access Control

Growth Factor: 1.0000

Growth Factor Source: Defaulted

Maximum AADT: 11,340 vehicles per day

Two-Way vs. One-Way Operation: Two-way road or street

Direction of Travel: Not applicable

Direction of Increasing Mileposts or Distances: Northbound

Interchange Influence Area on Mainline Freeway: No

Number of Accidents: 1

Geographic Description

Identifier: G2697
 Route Type: State route
 Route Name: S0000120__
 Major Road Name: Mt Support Rd
 County: GRAFTON
 District: 2
 City/Town: HANOVER
 Jurisdiction: State maintained
 Area Type: Urban

Table 64. Route SR S0000120__, Milepost 25.194 to 25.253 Directional Attributes

Direction	Number of Through Lanes	Average Lane Width	Shoulder Type - Outside	Shoulder Type - Inside	Average Shoulder Width - Outside	Average Shoulder Width - Inside	Bikeway	Comment
Direction 1	1	12.00	Paved	Paved	4.00	4.00		
Direction 2	1	12.00	Paved	Paved	4.00	4.00		

Table 65. Route SR S0000120__, Milepost 25.194 to 25.253 Annual Traffic

Year	AADT	Heavy Vehicles	Peak or Design Volume	Volume Source	Comment
2002	11,340			Growth Factor Applied	
2003	11,340			Growth Factor Applied	
2004	11,340			Growth Factor Applied	
2005	11,340			Growth Factor Applied	
2006	11,340			Growth Factor Applied	
2007	11,340			Growth Factor Applied	
2008	11,340			Growth Factor Applied	
2009	11,340			Measured	

2.6 Route SR S0000120__, Milepost 25.517 to 25.686

Roadway Segment

Segment ID: 24594
 Internal Segment ID: S8814
 Route Number Display Value: SRS0000120__
 Site Subtype: Seg/Urb; 2-lane arterial
 Start Location: 25.517
 End Location: 25.686
 GIS Identifier: 24594
 Next Roadway Segment ID: S4002
 Previous Roadway Segment ID: S121

Next Intersection ID: I1152
 Previous Intersection ID: I1839
 Segment Length: 0.1690 miles
 Roadway Class Level 1: Minor arterial
 Roadway Class Level 2: Minor arterial urban
 Roadway Class Level 3: Urban two-lane
 Number of Through Lanes - Combined: 2
 Median Type Level 1: Undivided
 Median Type Level 2: Undivided
 Median Width: 0.00 feet
 Access Control: No Access Control
 Growth Factor: 1.0000
 Growth Factor Source: Defaulted
 Maximum AADT: 11,340 vehicles per day
 Two-Way vs. One-Way Operation: Two-way road or street
 Direction of Travel: Not applicable
 Direction of Increasing Mileposts or Distances: Northbound
 Interchange Influence Area on Mainline Freeway: No
 Number of Accidents: 9

Geographic Description

Identifier: G111
 Route Type: State route
 Route Name: S0000120__
 Major Road Name: Lebanon St
 County: GRAFTON
 District: 2
 City/Town: HANOVER
 Jurisdiction: State maintained
 Area Type: Urban

Table 66. Route SR S0000120__, Milepost 25.517 to 25.686 Directional Attributes

Direction	Number of Through Lanes	Average Lane Width	Shoulder Type - Outside	Shoulder Type - Inside	Average Shoulder Width - Outside	Average Shoulder Width - Inside	Bikeway	Comment
Direction 1	1	14.00	Paved	Paved	4.00	10.00		
Direction 2	1	14.00	Paved	Paved	4.00	10.00		

Table 67. Route SR S0000120__, Milepost 25.517 to 25.686 Annual Traffic

Year	AADT	Heavy Vehicles	Peak or Design Volume	Volume Source	Comment
2002	11,340			Growth Factor Applied	
2003	11,340			Growth Factor Applied	
2004	11,340			Growth Factor Applied	
2005	11,340			Growth Factor Applied	
2006	11,340			Growth Factor Applied	
2007	11,340			Growth Factor Applied	
2008	11,340			Growth Factor Applied	
2009	11,340			Measured	