# SafetyAnalyst

# Accident Summary for Route SR S0000101A\_, Milepost 13.564 to 13.607 (Segment 36259)

Jun 6, 2011

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#### 1. Accident Summary

This is a summary of the accident data associated with the following Segment from the **NH State 2009** data set, created on Apr 2, 2010 9:54 AM:

Route SR S0000101A\_, Milepost 13.564 to 13.607 (Segment 36259)

The details for this site are listed in the next section.

#### **Notes:**

The summary includes 2 Total Accidents spanning the dates 1/1/2002 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 site between locations 13.564 to 13.607 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
2002	02025570
2009	09012302

#### 1.2 Accident Month

The month in which the accident occurred.

**Table 2. Accident Month** 

Description	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
May	0	0	0	0	0	0	0	1	1	50	9
September	1	0	0	0	0	0	0	0	1	50	8
Total Accidents	1	0	0	0	0	0	0	1	2	100	100

**Table 3. Accident Month (Accident Case Identifier)** 

Description	Accident Case Identifier
May	09012302
September	02025570

## 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	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Non-Incapacitating Injury	1	0	0	0	0	0	0	0	1	50	N/A
Property-Damage-Only	0	0	0	0	0	0	0	1	1	50	N/A
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	N/A

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

Description	Accident Case Identifier
Non-Incapacitating Injury	02025570
Property-Damage-Only	09012302

# 1.4 Accident Time of Day

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

**Table 6. Accident Time of Day** 

Description	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
10:00 am to 10:59 am	0	0	0	0	0	0	0	1	1	50	N/A
3:00 pm to 3:59 pm	1	0	0	0	0	0	0	0	1	50	N/A
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	N/A

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

Description	Accident Case Identifier
10:00 am to 10:59 am	09012302
3:00 pm to 3:59 pm	02025570

### 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	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Collision with parked motor vehicle	0	0	0	0	0	0	0	1	1	50	1
Other multiple-vehicle collision	1	0	0	0	0	0	0	0	1	50	49
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

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

Description	Accident Case Identifier
Collision with parked motor vehicle	09012302
Other multiple-vehicle collision	02025570

### 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	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Neither alcohol nor other drugs	1	0	0	0	0	0	0	1	2	100	95
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

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

Description	Accident Case Identifier
Neither alcohol nor other drugs	02025570, 09012302

### 1.7 Bicycle Indicator

Indicates whether a bicycle was involved in the accident.

**Table 12. Bicycle Indicator** 

Description	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
No	1	0	0	0	0	0	0	1	2	100	99
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

**Table 13. Bicycle Indicator (Accident Case Identifier)** 

Description	Accident Case Identifier
No	02025570, 09012302

# 1.8 Contributing Circumstances, Environment

Apparent environmental conditions which contributed to the accident.

Table 14. Contributing Circumstances, Environment

Description	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
None	1	0	0	0	0	0	0	1	2	100	65
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

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

Description	Accident Case Identifier
None	02025570, 09012302

### 1.9 Contributing Circumstances, Road

Apparent conditions of the road which contributed to the accident.

Table 16. Contributing Circumstances, Road

Description	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
None	1	0	0	0	0	0	0	1	2	100	94
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

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

Description	Accident Case Identifier
None	02025570, 09012302

### 1.10 Day of Week

The day of the week on which the accident occurred.

Table 18. Day of Week

Description	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Thursday	0	0	0	0	0	0	0	1	1	50	16
Friday	1	0	0	0	0	0	0	0	1	50	18
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

Table 19. Day of Week (Accident Case Identifier)

Description	Accident Case Identifier						
Thursday	09012302						
Friday	02025570						

### 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	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Unknown	1	0	0	0	0	0	0	1	2	100	100
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

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

Description	Accident Case Identifier
Unknown	02025570, 09012302

## 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	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Under 25	1	0	0	0	0	0	0	0	1	25	N/A
25 to 34	1	0	0	0	0	0	0	0	1	25	N/A
35 to 44	0	0	0	0	0	0	0	2	2	50	N/A
<b>Total Vehicles</b>	2	0	0	0	0	0	0	2	4	100	N/A

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

Description	Accident Case Identifier
Under 25	02025570
25 to 34	02025570
35 to 44	09012302, 09012302

# 1.13 Driveway Indicator

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

**Table 24. Driveway Indicator** 

Description	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
No	1	0	0	0	0	0	0	1	2	100	86
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

Table 25. Driveway Indicator (Accident Case Identifier)

Description	Accident Case Identifier
No	02025570, 09012302

#### 1.14 First Harmful Event

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

Table 26. First Harmful Event

Description	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Motor vehicle in transport	2	0	0	0	0	0	0	0	2	50	N/A
Parked motor vehicle	0	0	0	0	0	0	0	2	2	50	N/A
Total Vehicles	2	0	0	0	0	0	0	2	4	100	N/A

**Table 27. First Harmful Event (Accident Case Identifier)** 

Description	Accident Case Identifier
Motor vehicle in transport	02025570, 02025570
Parked motor vehicle	09012302, 09012302

#### 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	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Eastbound	0	0	0	0	0	0	0	1	1	25	N/A
Westbound	2	0	0	0	0	0	0	0	2	50	N/A
Unknown	0	0	0	0	0	0	0	1	1	25	N/A
Total Vehicles	2	0	0	0	0	0	0	2	4	100	N/A

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

Description	Accident Case Identifier
Eastbound	09012302
Westbound	02025570, 02025570
Unknown	09012302

### 1.16 Light Condition

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

**Table 30. Light Condition** 

Description	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Daylight	1	0	0	0	0	0	0	1	2	100	70
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

**Table 31. Light Condition (Accident Case Identifier)** 

Description	Accident Case Identifier
Daylight	02025570, 09012302

### 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	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
2 Vehicles	1	0	0	0	0	0	0	1	2	100	N/A
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	N/A

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

Description	Accident Case Identifier
2 Vehicles	02025570, 09012302

#### 1.18 Pedestrian Indicator

Indicates whether a pedestrian was involved in the accident.

Table 34. Pedestrian Indicator

Description	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
No	1	0	0	0	0	0	0	1	2	100	98
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

Table 35. Pedestrian Indicator (Accident Case Identifier)

Description	Accident Case Identifier
No	02025570, 09012302

### 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	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Non-junction	1	0	0	0	0	0	0	1	2	100	83
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

**Table 37. Relationship to Junction (Accident Case Identifier)** 

Description	Accident Case Identifier
Non-junction	02025570, 09012302

### 1.20 Roadway Surface Condition

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

**Table 38. Roadway Surface Condition** 

Description	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Dry	1	0	0	0	0	0	0	1	2	100	69
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

**Table 39. Roadway Surface Condition (Accident Case Identifier)** 

Description	Accident Case Identifier
Dry	02025570, 09012302

#### 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	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
No	1	0	0	0	0	0	0	1	2	100	77
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

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

Description	Accident Case Identifier
No	02025570, 09012302

#### 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	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Unknown	1	0	0	0	0	0	0	1	2	100	100
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

**Table 43. School Bus Related (Accident Case Identifier)** 

Description	Accident Case Identifier
Unknown	02025570, 09012302

## 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	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Unknown	1	0	0	0	0	0	0	1	2	100	100
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

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

Description	Accident Case Identifier
Unknown	02025570, 09012302

## 1.24 Vehicle Configuration

Indicates the general configuration of the vehicle.

**Table 46. Vehicle Configuration** 

Description	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Passenger car	2	0	0	0	0	0	0	0	2	50	N/A
Light truck, only four tires	0	0	0	0	0	0	0	2	2	50	N/A
Total Vehicles	2	0	0	0	0	0	0	2	4	100	N/A

**Table 47. Vehicle Configuration (Accident Case Identifier)** 

Description	Accident Case Identifier					
Passenger car	02025570, 02025570					
Light truck, only four tires	09012302, 09012302					

#### 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	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Movements essentially straight ahead	2	0	0	0	0	0	0	1	3	75	N/A
Parked	0	0	0	0	0	0	0	1	1	25	N/A
<b>Total Vehicles</b>	2	0	0	0	0	0	0	2	4	100	N/A

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

Description	Accident Case Identifier				
Movements essentially straight ahead	02025570, 02025570, 09012302				
Parked	09012302				

#### 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	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
No-turn	1	0	0	0	0	0	0	1	2	100	83
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

**Table 51. Vehicle Turning Movement (Accident Case Identifier)** 

Description	Accident Case Identifier					
No-turn	02025570, 09012302					

#### 1.27 Weather Condition

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

**Table 52. Weather Condition** 

Description	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Clear	1	0	0	0	0	0	0	0	1	50	60
Cloudy	0	0	0	0	0	0	0	1	1	50	19
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

Table 53. Weather Condition (Accident Case Identifier)

Description	Accident Case Identifier
Clear	02025570
Cloudy	09012302

#### 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	2002	2003	2004	2005	2006	2007	2008	2009	Total	Observed Percent	Average Percent
Yes	0	0	0	0	0	0	0	1	1	50	2
No	1	0	0	0	0	0	0	0	1	50	98
<b>Total Accidents</b>	1	0	0	0	0	0	0	1	2	100	100

Table 55. Work Zone Related (Accident Case Identifier)

Description	Accident Case Identifier
Yes	09012302
No	02025570

### 2. Route SR S0000101A\_, Milepost 13.564 to 13.607

#### Roadway Segment

Segment ID: 36259

Internal Segment ID: S7122

Route Number Display Value: SRS0000101A\_

Site Subtype: Seg/Urb; 2-lane arterial

Start Location: 13.564 End Location: 13.607 GIS Identifier: 36259

Next Roadway Segment ID: S1081a Previous Roadway Segment ID: S6866

Next Intersection ID: I4900 Previous Intersection ID: I5083 Segment Length: 0.0430 miles

Roadway Class Level 1: Principal arterial-other Roadway Class Level 2: Principal arterial-other 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: 22,233 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: Eastbound Interchange Influence Area on Mainline Freeway: No

Number of Accidents: 2

#### **Geographic Description**

Identifier: G344

Route Type: State route Route Name: S0000101A\_ Major Road Name: Amherst St County: HILLSBOROUGH

District: 5

City/Town: NASHUA

Jurisdiction: Local maintained

Area Type: Urban

Table 56. Route SR S0000101A\_, Milepost 13.564 to 13.607 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	6.00	6.00		
Direction 2	1	12.00	Paved	Paved	6.00	6.00		

Table 57. Route SR S0000101A\_, Milepost 13.564 to 13.607 Annual Traffic

Year	AADT	Heavy Vehicles	Peak or Design Volume	Volume Source	Comment
2002	22,233			Growth Factor Applied	
2003	22,233			Growth Factor Applied	
2004	22,233			Growth Factor Applied	
2005	22,233			Growth Factor Applied	
2006	22,233			Growth Factor Applied	
2007	22,233			Growth Factor Applied	
2008	22,233			Growth Factor Applied	
2009	22,233			Measured	

#### 3. Accident Case Details

Accident Details: Accident Case ID: 02025570

#### Accident

Accident ID: 02025570 Internal Accident ID: A3939 Inventory Element: S7122

Location: 13.56438 GIS Identifier: 02025570 Accident Date: 2002/09/13 Accident Month: September Accident Time of Day: 1555

Accident Date Stamp: 09/13/02 15:55:00

Accident Year: 2002

Accident Severity Level 1: Non-Incapacitating Injury

Number of Fatalities: 0

Number of Non-Fatal Injuries: 1 Relationship to Junction: Non-junction

Driveway Indicator: No Light Condition: Daylight Weather Condition: Clear

Roadway Surface Condition: Dry

Accident Type and Manner of Collision: Other multiple-vehicle collision

Contributing Circumstances, Environment: None

Contributing Circumstances, Road: None

School Bus Related: Unknown

Work Zone Related: No

Number of Vehicles Involved: 2

Alcohol/Drug Involvement: Neither alcohol nor other drugs

Tow-Away Indicator: Unknown Run-Off Road Indicator: No Pedestrian Indicator: No Bicycle Indicator: No

Divided Highway Flag-Side of Road: Unknown

Vehicle Turning Movement: No-turn

Day of Week: Friday

Vehicle ID	Initial Direction of Travel	Vehicle Maneuver/Action	Vehicle Configuration	First Harmful Event	Driver Date of Birth	Driver Age
Vehicle 1	Westbound	Movements essentially straight ahead	Passenger car	Motor vehicle in transport	1984/07/06	18
Vehicle 2	Westbound	Movements essentially straight ahead	Passenger car	Motor vehicle in transport	1974/05/11	28

Accident Details: Accident Case ID: 09012302

#### Accident

Accident ID: 09012302

Internal Accident ID: A129664 Inventory Element: S7122

Location: 13.56438

GIS Identifier: 09012302 Accident Date: 2009/05/14 Accident Month: May

Accident Time of Day: 1033

Accident Date Stamp: 05/14/09 10:33:00

Accident Year: 2009

Accident Severity Level 1: Property-Damage-Only

Number of Fatalities: 0

Number of Non-Fatal Injuries: 1

Relationship to Junction: Non-junction

Driveway Indicator: No
Light Condition: Daylight
Weather Condition: Cloudy
Roadway Surface Condition: Dry

Accident Type and Manner of Collision: Collision with parked motor vehicle

Contributing Circumstances, Environment: None

Contributing Circumstances, Road: None

School Bus Related: Unknown Work Zone Related: Yes

Number of Vehicles Involved: 2

Alcohol/Drug Involvement: Neither alcohol nor other drugs

Tow-Away Indicator: Unknown Run-Off Road Indicator: No Pedestrian Indicator: No Bicycle Indicator: No

Divided Highway Flag-Side of Road: Unknown

Vehicle Turning Movement: No-turn

Day of Week: Thursday

Table 59. Accident 09012302 Vehicle-Level Accident Data

Vehicle ID	Initial Direction of Travel	Vehicle Maneuver/Action	Vehicle Configuration	First Harmful Event	Driver Date of Birth	Driver Age
Vehicle 1	Eastbound	Movements essentially straight ahead	Light truck, only four tires	Parked motor vehicle	1972/11/26	36
Vehicle 2	Unknown	Parked	Light truck, only four tires	Parked motor vehicle	1972/11/26	36