

SafetyAnalyst

**Accident Summary for Route SR S0000101A_,
Milepost 13.564 (Intersection 54342)**

Jun 6, 2011

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1. Accident Summary

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

Route SR S0000101A_, Milepost 13.564 (Intersection 54342)

The details for this site are listed in the [next](#) section.

Notes:

The summary includes **9 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.**

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	02011449
2004	04027519
2006	06014753, 06016433, 06012325
2007	07002784, 07002571, 07009506
2008	08030780

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
January	0	0	0	0	0	2	0	0	2	22	9
April	0	0	0	0	0	1	0	0	1	11	7
May	1	0	0	0	1	0	0	0	2	22	9
June	0	0	0	0	2	0	0	0	2	22	10
September	0	0	1	0	0	0	0	0	1	11	8
December	0	0	0	0	0	0	1	0	1	11	9
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

Table 3. Accident Month (Accident Case Identifier)

Description	Accident Case Identifier
January	07002784, 07002571
April	07009506
May	02011449, 06012325
June	06014753, 06016433
September	04027519
December	08030780

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
Severe Injury	0	0	0	0	0	2	0	0	2	22	N/A
Non-Incapacitating Injury	0	0	1	0	1	0	1	0	3	33	N/A
Possible Injury	1	0	0	0	0	0	0	0	1	11	N/A
Property-Damage-Only	0	0	0	0	2	1	0	0	3	33	N/A
Total Accidents	1	0	1	0	3	3	1	0	9	100	N/A

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

Description	Accident Case Identifier
Severe Injury	07002784, 07002571
Non-Incapacitating Injury	08030780, 06014753, 04027519
Possible Injury	02011449
Property-Damage-Only	06016433, 07009506, 06012325

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
5:00 am to 5:59 am	0	0	0	0	1	0	0	0	1	11	N/A
7:00 am to 7:59 am	1	0	0	0	0	0	0	0	1	11	N/A
11:00 am to 11:59 am	0	0	0	0	0	2	0	0	2	22	N/A
1:00 pm to 1:59 pm	0	0	0	0	1	0	0	0	1	11	N/A
3:00 pm to 3:59 pm	0	0	1	0	0	0	1	0	2	22	N/A
6:00 pm to 6:59 pm	0	0	0	0	0	1	0	0	1	11	N/A
11:00 pm to 11:59 pm	0	0	0	0	1	0	0	0	1	11	N/A
Total Accidents	1	0	1	0	3	3	1	0	9	100	N/A

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

Description	Accident Case Identifier
5:00 am to 5:59 am	06012325
7:00 am to 7:59 am	02011449
11:00 am to 11:59 am	07002784, 07002571
1:00 pm to 1:59 pm	06014753
3:00 pm to 3:59 pm	08030780,04027519
6:00 pm to 6:59 pm	07009506
11:00 pm to 11:59 pm	06016433

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 bicyclist	0	0	1	0	0	0	0	0	1	11	2
Collision with pedestrian	0	0	0	0	0	2	0	0	2	22	2
Other multiple-vehicle collision	1	0	0	0	3	1	1	0	6	67	67
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

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

Description	Accident Case Identifier
Collision with bicyclist	04027519
Collision with pedestrian	07002784, 07002571
Other multiple-vehicle collision	08030780, 06014753, 06016433, 07009506, 02011449, 06012325

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	1	0	3	3	1	0	9	100	98
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

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

Description	Accident Case Identifier
Neither alcohol nor other drugs	08030780, 07002784, 07002571, 06014753, 04027519, 06016433, 07009506, 02011449, 06012325

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
Yes	0	0	1	0	0	0	0	0	1	11	2
No	1	0	0	0	3	3	1	0	8	89	98
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

Table 13. Bicycle Indicator (Accident Case Identifier)

Description	Accident Case Identifier
Yes	04027519
No	08030780, 07002784, 07002571, 06014753, 06016433, 07009506, 02011449, 06012325

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	1	0	2	0	1	0	5	56	70
Weather conditions	0	0	0	0	0	3	0	0	3	33	15
Physical obstruction(s)	0	0	0	0	1	0	0	0	1	11	7
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

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

Description	Accident Case Identifier
None	08030780, 04027519, 06016433, 02011449, 06012325
Weather conditions	07002784, 07002571, 07009506
Physical obstruction(s)	06014753

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	1	0	3	3	1	0	9	100	95
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

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

Description	Accident Case Identifier
None	08030780, 07002784, 07002571, 06014753, 04027519, 06016433, 07009506, 02011449, 06012325

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
Monday	0	0	0	0	0	2	0	0	2	22	14
Tuesday	0	0	0	0	0	1	1	0	2	22	16
Thursday	0	0	1	0	1	0	0	0	2	22	16
Saturday	1	0	0	0	2	0	0	0	3	33	12
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

Table 19. Day of Week (Accident Case Identifier)

Description	Accident Case Identifier
Monday	07002784, 07002571
Tuesday	08030780, 07009506
Thursday	04027519, 06012325
Saturday	06014753, 06016433, 02011449

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	1	0	3	3	1	0	9	100	100
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

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

Description	Accident Case Identifier
Unknown	08030780, 07002784, 07002571, 06014753, 04027519, 06016433, 07009506, 02011449, 06012325

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	2	4	0	0	7	44	N/A
25 to 34	0	0	0	0	0	0	1	0	1	6	N/A
35 to 44	0	0	0	0	1	0	0	0	1	6	N/A
45 to 54	0	0	0	0	1	1	1	0	3	19	N/A
55 to 64	0	0	1	0	0	0	0	0	1	6	N/A
65 to 74	1	0	0	0	1	0	0	0	2	13	N/A
75 to 84	0	0	0	0	1	0	0	0	1	6	N/A
Total Vehicles	2	0	1	0	6	5	2	0	16	100	N/A

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

Description	Accident Case Identifier
Under 25	07002784, 07002784, 07002571, 06016433, 06016433, 07009506, 02011449
25 to 34	08030780
35 to 44	06012325
45 to 54	08030780, 07009506, 06012325
55 to 64	04027519
65 to 74	06014753, 02011449
75 to 84	06014753

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	1	0	3	3	1	0	9	100	100
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

Table 25. Driveway Indicator (Accident Case Identifier)

Description	Accident Case Identifier
No	08030780, 07002784, 07002571, 06014753, 04027519, 06016433, 07009506, 02011449, 06012325

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
Pedestrian	0	0	0	0	0	3	0	0	3	19	N/A
Bicyclist	0	0	1	0	0	0	0	0	1	6	N/A
Motor vehicle in transport	2	0	0	0	6	2	2	0	12	75	N/A
Total Vehicles	2	0	1	0	6	5	2	0	16	100	N/A

Table 27. First Harmful Event (Accident Case Identifier)

Description	Accident Case Identifier
Pedestrian	07002784, 07002784, 07002571
Bicyclist	04027519
Motor vehicle in transport	08030780, 08030780, 06014753, 06014753, 06016433, 06016433, 07009506, 07009506, 02011449, 02011449, 06012325, 06012325

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
Northbound	0	0	0	0	2	1	1	0	4	25	N/A
Southbound	0	0	1	0	0	0	0	0	1	6	N/A
Eastbound	2	0	0	0	2	1	1	0	6	38	N/A
Westbound	0	0	0	0	2	2	0	0	4	25	N/A
Unknown	0	0	0	0	0	1	0	0	1	6	N/A
Total Vehicles	2	0	1	0	6	5	2	0	16	100	N/A

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

Description	Accident Case Identifier
Northbound	08030780, 06016433, 07009506, 06012325
Southbound	04027519
Eastbound	08030780, 06014753, 07009506, 02011449, 02011449, 06012325
Westbound	07002784, 07002571, 06014753, 06016433
Unknown	07002784

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	1	0	2	3	1	0	8	89	76
Dark-lighted	0	0	0	0	1	0	0	0	1	11	14
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

Table 31. Light Condition (Accident Case Identifier)

Description	Accident Case Identifier
Daylight	08030780, 07002784, 07002571, 06014753, 04027519, 07009506, 02011449, 06012325
Dark-lighted	06016433

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
1 Vehicle	0	0	1	0	0	1	0	0	2	22	N/A
2 Vehicles	0	0	0	0	3	2	1	0	6	67	N/A
More than 2 Vehicles	1	0	0	0	0	0	0	0	1	11	N/A
Total Accidents	1	0	1	0	3	3	1	0	9	100	N/A

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

Description	Accident Case Identifier
1 Vehicle	07002571, 04027519
2 Vehicles	08030780, 07002784, 06014753, 06016433, 07009506, 06012325
More than 2 Vehicles	02011449

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
Yes	0	0	0	0	0	2	0	0	2	22	2
No	1	0	1	0	3	1	1	0	7	78	98
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

Table 35. Pedestrian Indicator (Accident Case Identifier)

Description	Accident Case Identifier
Yes	07002784, 07002571
No	08030780, 06014753, 04027519, 06016433, 07009506, 02011449, 06012325

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
At intersection	1	0	1	0	3	1	1	0	7	78	76
Intersection-related	0	0	0	0	0	2	0	0	2	22	24
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

Table 37. Relationship to Junction (Accident Case Identifier)

Description	Accident Case Identifier
At intersection	08030780, 06014753, 04027519, 06016433, 07009506, 02011449, 06012325
Intersection-related	07002784, 07002571

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	1	0	3	0	1	0	6	67	75
Wet	0	0	0	0	0	3	0	0	3	33	17
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

Table 39. Roadway Surface Condition (Accident Case Identifier)

Description	Accident Case Identifier
Dry	08030780, 06014753, 04027519, 06016433, 02011449, 06012325
Wet	07002784, 07002571, 07009506

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	1	0	3	3	1	0	9	100	95
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

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

Description	Accident Case Identifier
No	08030780, 07002784, 07002571, 06014753, 04027519, 06016433, 07009506, 02011449, 06012325

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	1	0	3	3	1	0	9	100	100
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

Table 43. School Bus Related (Accident Case Identifier)

Description	Accident Case Identifier
Unknown	08030780, 07002784, 07002571, 06014753, 04027519, 06016433, 07009506, 02011449, 06012325

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	1	0	3	3	1	0	9	100	100
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

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

Description	Accident Case Identifier
Unknown	08030780, 07002784, 07002571, 06014753, 04027519, 06016433, 07009506, 02011449, 06012325

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	1	0	3	4	2	0	12	75	N/A
Light truck, only four tires	0	0	0	0	2	0	0	0	2	13	N/A
Sport utility vehicle	0	0	0	0	1	0	0	0	1	6	N/A
Unknown vehicle configuration	0	0	0	0	0	1	0	0	1	6	N/A
Total Vehicles	2	0	1	0	6	5	2	0	16	100	N/A

Table 47. Vehicle Configuration (Accident Case Identifier)

Description	Accident Case Identifier
Passenger car	08030780, 08030780, 07002784, 07002571, 06014753, 04027519, 06016433, 07009506, 07009506, 02011449, 02011449, 06012325
Light truck, only four tires	06016433, 06012325
Sport utility vehicle	06014753
Unknown vehicle configuration	07002784

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	3	3	1	0	9	56	N/A
Turning right	0	0	1	0	0	0	0	0	1	6	N/A
Turning left	0	0	0	0	3	1	1	0	5	31	N/A
Unknown	0	0	0	0	0	1	0	0	1	6	N/A
Total Vehicles	2	0	1	0	6	5	2	0	16	100	N/A

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

Description	Accident Case Identifier
Movements essentially straight ahead	08030780, 07002784, 07002571, 06014753, 06016433, 07009506, 02011449, 02011449, 06012325
Turning right	04027519
Turning left	08030780, 06014753, 06016433, 07009506, 06012325
Unknown	07002784

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
Left turn	0	0	0	0	3	1	1	0	5	56	35
No-turn	1	0	1	0	0	2	0	0	4	44	58
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

Table 51. Vehicle Turning Movement (Accident Case Identifier)

Description	Accident Case Identifier
Left turn	08030780, 06014753, 06016433, 07009506, 06012325
No-turn	07002784, 07002571, 04027519, 02011449

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	3	0	1	0	5	56	63
Cloudy	0	0	1	0	0	0	0	0	1	11	21
Rain	0	0	0	0	0	3	0	0	3	33	10
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

Table 53. Weather Condition (Accident Case Identifier)

Description	Accident Case Identifier
Clear	08030780, 06014753, 06016433, 02011449, 06012325
Cloudy	04027519
Rain	07002784, 07002571, 07009506

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
No	1	0	1	0	3	3	1	0	9	100	99
Total Accidents	1	0	1	0	3	3	1	0	9	100	100

Table 55. Work Zone Related (Accident Case Identifier)

Description	Accident Case Identifier
No	08030780, 07002784, 07002571, 06014753, 04027519, 06016433, 07009506, 02011449, 06012325

2. Route SR S0000101A_, Milepost 13.564

Intersection

Intersection ID: 54342

Internal Intersection ID: I5083

Route Number Display Value: SRS0000101A_

Site Subtype: Int/Urb; 3-leg minor-rd STOP

Location: 13.564

GIS Identifier: 54342

Major Road Direction: East-West

Minor Road Name: Fairmount

Minor Road Location: 0.744

Intersection Type Level 1: Tee intersection

Intersection Type Level 2: Three-legs

Traffic Control Type at Intersection: Stop signs on cross street only

Growth Factor: 1.0000

Growth Factor Source: Specified

Maximum AADT: 22,968 vehicles per day

Number of Accidents: 9

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 Major Road Annual Traffic

Year	AADT	Volume Source	Comment
2002	22,968	Growth Factor Applied	
2003	22,968	Growth Factor Applied	
2004	22,968	Growth Factor Applied	
2005	22,968	Growth Factor Applied	
2006	22,968	Growth Factor Applied	
2007	22,968	Growth Factor Applied	
2008	22,968	Growth Factor Applied	
2009	22,968	Measured	

Table 57. Route SR S0000101A_, Milepost 13.564 Minor Road Annual Traffic

Year	AADT	Volume Source	Comment
2002	2,498	Growth Factor Applied	
2003	2,498	Growth Factor Applied	
2004	2,498	Growth Factor Applied	
2005	2,498	Growth Factor Applied	
2006	2,498	Growth Factor Applied	
2007	2,498	Growth Factor Applied	
2008	2,498	Growth Factor Applied	
2009	2,498	Measured	

Intersection Leg

Leg ID: 1

Type: Major road, increasing milepost direction

Leg Location: 13.564

Direction: EB approach

Thru Lanes: 1

Median Type: Unknown

Left-Turn Phasing: Unknown

Turn Prohibitions: Unknown

Operation: Unknown

Intersection Leg

Leg ID: 2

Type: Major road, decreasing milepost direction

Leg Location: 13.564

Direction: WB approach

Thru Lanes: 1

Median Type: Unknown

Left-Turn Phasing: Unknown

Turn Prohibitions: Unknown

Operation: Unknown

Intersection Leg

Leg ID: 3

Type: Minor road, increasing milepost direction

Leg Location: 0.744

Direction: NB approach

Thru Lanes: 1

Median Type: Unknown

Left-Turn Phasing: Unknown

Turn Prohibitions: Unknown

Operation: Unknown

3. Accident Case Details

Accident Details: Accident Case ID: 08030780

Accident

Accident ID: 08030780

Internal Accident ID: A115423

Inventory Element: I5083

Location: 13.56438

GIS Identifier: 08030780

Accident Date: 2008/12/09

Accident Month: December

Accident Time of Day: 1513

Accident Date Stamp: 12/09/08 15:13:00

Accident Year: 2008

Accident Severity Level 1: Non-Incapacitating Injury

Number of Fatalities: 0

Number of Non-Fatal Injuries: 3

Relationship to Junction: At intersection

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: Left turn

Day of Week: Tuesday

Agency Intersection Identifier: 54342

Table 58. Accident 08030780 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	Northbound	Turning left	Passenger car	Motor vehicle in transport	1983/06/22	25
Vehicle 2	Eastbound	Movements essentially straight ahead	Passenger car	Motor vehicle in transport	1962/12/29	45

Accident Details: Accident Case ID: 07002784

Accident

Accident ID: 07002784

Internal Accident ID: A72408

Inventory Element: I5083

Location: 13.56438

GIS Identifier: 07002784

Accident Date: 2007/01/01

Accident Month: January

Accident Time of Day: 1123

Accident Date Stamp: 01/01/07 11:23:00

Accident Year: 2007

Accident Severity Level 1: Severe Injury

Number of Fatalities: 0

Number of Non-Fatal Injuries: 3

Relationship to Junction: Intersection-related

Driveway Indicator: No

Light Condition: Daylight

Weather Condition: Rain

Roadway Surface Condition: Wet

Accident Type and Manner of Collision: Collision with pedestrian

Contributing Circumstances, Environment: Weather conditions

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: Yes

Bicycle Indicator: No

Divided Highway Flag-Side of Road: Unknown

Vehicle Turning Movement: No-turn

Day of Week: Monday

Agency Intersection Identifier: 54342

Table 59. Accident 07002784 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	Westbound	Movements essentially straight ahead	Passenger car	Pedestrian	1987/05/11	19
Vehicle 2	Unknown	Unknown	Unknown vehicle configuration	Pedestrian	1987/05/11	19

Accident Details: Accident Case ID: 07002571

Accident

Accident ID: 07002571

Internal Accident ID: A71032

Inventory Element: I5083

Location: 13.56438

GIS Identifier: 07002571

Accident Date: 2007/01/01

Accident Month: January

Accident Time of Day: 1123

Accident Date Stamp: 01/01/07 11:23:00

Accident Year: 2007

Accident Severity Level 1: Severe Injury

Number of Fatalities: 0

Number of Non-Fatal Injuries: 1

Relationship to Junction: Intersection-related

Driveway Indicator: No

Light Condition: Daylight

Weather Condition: Rain

Roadway Surface Condition: Wet

Accident Type and Manner of Collision: Collision with pedestrian

Contributing Circumstances, Environment: Weather conditions

Contributing Circumstances, Road: None

School Bus Related: Unknown

Work Zone Related: No

Number of Vehicles Involved: 1

Alcohol/Drug Involvement: Neither alcohol nor other drugs

Tow-Away Indicator: Unknown

Run-Off Road Indicator: No

Pedestrian Indicator: Yes

Bicycle Indicator: No

Divided Highway Flag-Side of Road: Unknown

Vehicle Turning Movement: No-turn

Day of Week: Monday

Agency Intersection Identifier: 54342

Table 60. Accident 07002571 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	Westbound	Movements essentially straight ahead	Passenger car	Pedestrian	1987/05/11	19
Vehicle 2	Unknown	Unknown	Unknown vehicle configuration	Pedestrian	1987/05/11	19

Accident Details: Accident Case ID: 06014753

Accident

Accident ID: 06014753

Internal Accident ID: A55735

Inventory Element: I5083

Location: 13.56438

GIS Identifier: 06014753

Accident Date: 2006/06/17

Accident Month: June

Accident Time of Day: 1357

Accident Date Stamp: 06/17/06 13:57:00

Accident Year: 2006

Accident Severity Level 1: Non-Incapacitating Injury

Number of Fatalities: 0

Number of Non-Fatal Injuries: 1

Relationship to Junction: At intersection

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: Physical obstruction(s)

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: Left turn
 Day of Week: Saturday
 Agency Intersection Identifier: 54342

Table 61. Accident 06014753 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	Westbound	Movements essentially straight ahead	Passenger car	Motor vehicle in transport	1930/04/23	76
Vehicle 2	Eastbound	Turning left	Sport utility vehicle	Motor vehicle in transport	1933/01/21	73

Accident Details: Accident Case ID: 04027519

Accident

Accident ID: 04027519
 Internal Accident ID: A27137
 Inventory Element: I5083
 Location: 13.56438
 GIS Identifier: 04027519
 Accident Date: 2004/09/30
 Accident Month: September
 Accident Time of Day: 1548
 Accident Date Stamp: 09/30/04 15:48:00
 Accident Year: 2004
 Accident Severity Level 1: Non-Incapacitating Injury
 Number of Fatalities: 0
 Number of Non-Fatal Injuries: 1
 Relationship to Junction: At intersection
 Driveway Indicator: No
 Light Condition: Daylight
 Weather Condition: Cloudy
 Roadway Surface Condition: Dry
 Accident Type and Manner of Collision: Collision with bicyclist
 Contributing Circumstances, Environment: None
 Contributing Circumstances, Road: None
 School Bus Related: Unknown
 Work Zone Related: No

Number of Vehicles Involved: 1
 Alcohol/Drug Involvement: Neither alcohol nor other drugs
 Tow-Away Indicator: Unknown
 Run-Off Road Indicator: No
 Pedestrian Indicator: No
 Bicycle Indicator: Yes
 Divided Highway Flag-Side of Road: Unknown
 Vehicle Turning Movement: No-turn
 Day of Week: Thursday
 Agency Intersection Identifier: 54342

Table 62. Accident 04027519 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	Southbound	Turning right	Passenger car	Bicyclist	1942/09/18	62
Vehicle 2	Eastbound	Movements essentially straight ahead	Unknown vehicle configuration	Bicyclist	1942/09/18	62

Accident Details: Accident Case ID: 06016433

Accident

Accident ID: 06016433
 Internal Accident ID: A61728
 Inventory Element: I5083
 Location: 13.56438
 GIS Identifier: 06016433
 Accident Date: 2006/06/17
 Accident Month: June
 Accident Time of Day: 2342
 Accident Date Stamp: 06/17/06 23:42:00
 Accident Year: 2006
 Accident Severity Level 1: Property-Damage-Only
 Number of Fatalities: 0
 Number of Non-Fatal Injuries: 0
 Relationship to Junction: At intersection
 Driveway Indicator: No
 Light Condition: Dark-lighted
 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: Left turn
 Day of Week: Saturday
 Agency Intersection Identifier: 54342

Table 63. Accident 06016433 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	Northbound	Turning left	Light truck, only four tires	Motor vehicle in transport	1984/12/19	21
Vehicle 2	Westbound	Movements essentially straight ahead	Passenger car	Motor vehicle in transport	1990/03/19	16

Accident Details: Accident Case ID: 07009506

Accident

Accident ID: 07009506
 Internal Accident ID: A76203
 Inventory Element: I5083
 Location: 13.56438
 GIS Identifier: 07009506
 Accident Date: 2007/04/17
 Accident Month: April
 Accident Time of Day: 1813
 Accident Date Stamp: 04/17/07 18:13:00
 Accident Year: 2007
 Accident Severity Level 1: Property-Damage-Only
 Number of Fatalities: 0
 Number of Non-Fatal Injuries: 0
 Relationship to Junction: At intersection
 Driveway Indicator: No
 Light Condition: Daylight
 Weather Condition: Rain
 Roadway Surface Condition: Wet

Accident Type and Manner of Collision: Other multiple-vehicle collision
 Contributing Circumstances, Environment: Weather conditions
 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: Left turn
 Day of Week: Tuesday
 Agency Intersection Identifier: 54342

Table 64. Accident 07009506 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	Northbound	Turning left	Passenger car	Motor vehicle in transport	1958/01/31	49
Vehicle 2	Eastbound	Movements essentially straight ahead	Passenger car	Motor vehicle in transport	1989/02/06	18

Accident Details: Accident Case ID: 02011449

Accident

Accident ID: 02011449
 Internal Accident ID: A738
 Inventory Element: I5083
 Location: 13.56438
 GIS Identifier: 02011449
 Accident Date: 2002/05/04
 Accident Month: May
 Accident Time of Day: 0731
 Accident Date Stamp: 05/04/02 07:31:00
 Accident Year: 2002
 Accident Severity Level 1: Possible Injury
 Number of Fatalities: 0
 Number of Non-Fatal Injuries: 1
 Relationship to Junction: At intersection
 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: 3
 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: Saturday
 Agency Intersection Identifier: 54342

Table 65. Accident 02011449 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	Passenger car	Motor vehicle in transport	1985/03/09	17
Vehicle 2	Eastbound	Movements essentially straight ahead	Passenger car	Motor vehicle in transport	1929/11/08	72

Accident Details: Accident Case ID: 06012325

Accident

Accident ID: 06012325
 Internal Accident ID: A58199
 Inventory Element: I5083
 Location: 13.56438
 GIS Identifier: 06012325
 Accident Date: 2006/05/18
 Accident Month: May
 Accident Time of Day: 0524
 Accident Date Stamp: 05/18/06 05:24:00
 Accident Year: 2006
 Accident Severity Level 1: Property-Damage-Only
 Number of Fatalities: 0

Number of Non-Fatal Injuries: 0
 Relationship to Junction: At intersection
 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: Left turn
 Day of Week: Thursday
 Agency Intersection Identifier: 54342

Table 66. Accident 06012325 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	Motor vehicle in transport	1969/05/16	37
Vehicle 2	Northbound	Turning left	Passenger car	Motor vehicle in transport	1958/02/10	48