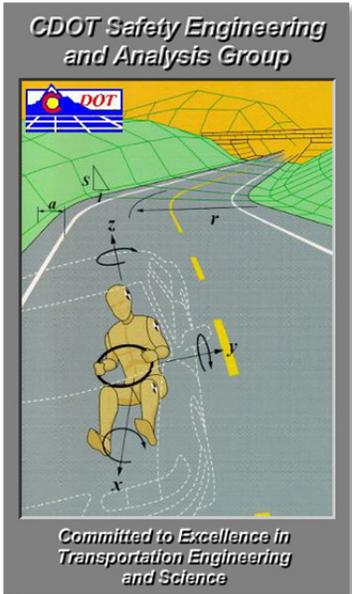


APPENDIX I

Existing Safety Analysis Report



A Statement of Philosophy

The efficient and responsible investment of resources in addressing safety problems is a difficult task. Since crashes occur on all highways in use, it is inappropriate to say of any highway that it is safe. However, it is correct to say that highways can be built to be safer or less safe. Road safety is a matter of degree. When making decisions effecting road safety it is critical to understand that expenditure of limited available funds on improvements in places where it prevents few injuries and saves few lives can mean that injuries will occur and lives will be lost by not spending them in places where more accidents could have been prevented¹. It is CDOT's objective to maximize accident reduction within the limitations of available budgets by making road safety improvements at locations where it does the most good or prevents the most accidents.

INTRODUCTION

The primary intent of this report is to document the existing safety conditions on state highways associated with the US 550 South Connection Supplemental Environmental Impact Statement (SEIS) Alternatives Analysis. The following segments of state highways are included in this report:

- SH 160A (US 160): MP 88.00 to MP 92.00
- SH 550A (US 550): MP 15.00 to MP 16.56
- SH 172A (SH 172): MP 23.00 to MP 24.50

This report is based on the comprehensive analysis of five years of accident history and a review of field data by Muller Engineering staff. The scope of this report is as follows:

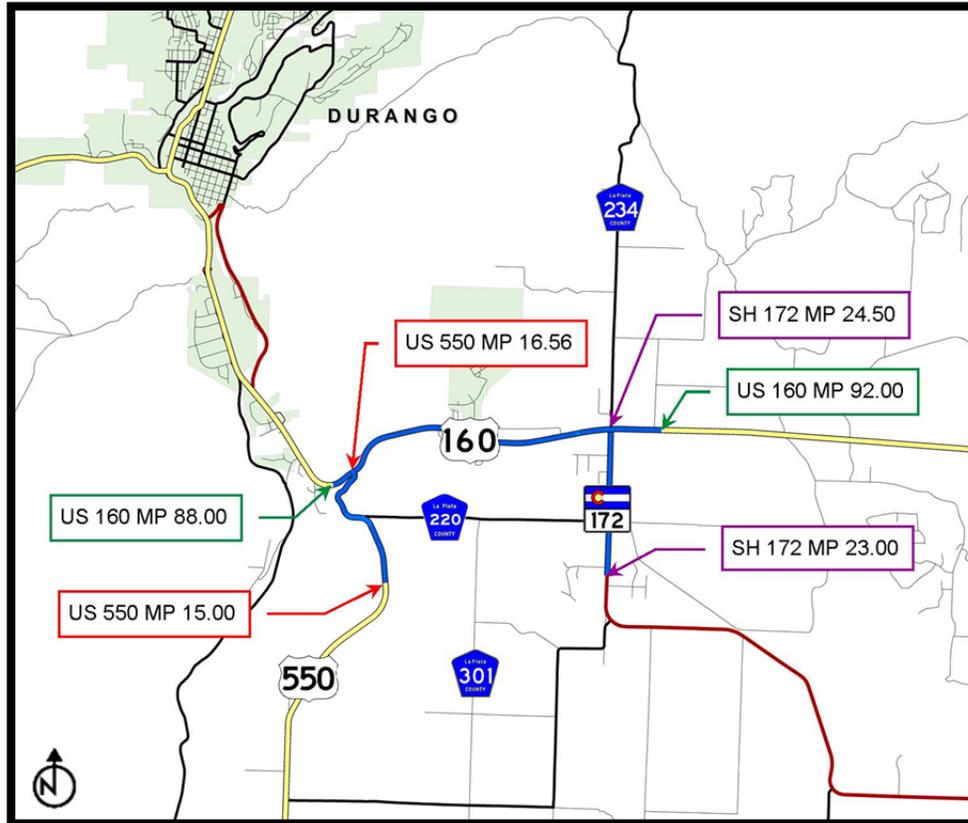
- Assess the magnitude and nature of the safety problem within the project limits.
- Relate accident causality to roadway geometrics, roadside features, traffic control devices, traffic operations, driver behavior, and vehicle type.

¹ Hauer, E., (1999) Safety Review of Highway 407: Confronting Two Myths. TRB

EXISTING SITE CONDITIONS

This study addresses three state highways that are located in La Plata County. The segments of highway included in this study along with their existing features are detailed in the following sections. An aerial view of the study sections is provided on **Figure 1**.

Figure 1
Vicinity Map



US 160: MP 88.00 to MP 92.00

US 160 is classified as a “Rural – Principal Arterial” in mountainous terrain through the study section. The direction of increasing milepost (primary direction) is generally eastbound. The average annual daily traffic (AADT) for 2012 ranged from approximately 33,000 vehicles per day (vpd) on the west end of the study section to 13,000 vpd on the east end of the study section. As a percentage of the total vehicular traffic volume, the average truck traffic comprises approximately 3.5% of the total traffic. The posted speed limit varies from 50 to 60-mph through the study section. The following observations relating to the study corridor were made based on a review of aerial photography, the CDOT video log, and field review:

- US 160 is a 4-lane divided highway with 12-ft lanes and concrete highway barrier separation.
- The outside shoulders are paved and vary in width from 3-ft to 10-ft wide.

SH 172: MP 23.00 to MP 24.50

SH 172 is classified as a “Rural – Principal Arterial” in rolling terrain through the study section. The direction of increasing milepost (primary direction) is generally northbound. The AADT for 2012 ranged from approximately 7,100 vpd on the south end of the study section to 8,300 vpd on the north end of the study section. As a percentage of the total vehicular traffic volume, the average truck traffic comprises approximately 6.3% of the total traffic. The posted speed limit varies from 40 to 55-mph through the study section. The following observations relating to the study corridor were made based on a review of aerial photography, the CDOT video log, and field review:

- SH 172 is a 2-lane divided highway with 12-ft lanes and a 12-ft two way left-turn lane.
- The outside shoulders vary in width from 2-ft to 6-ft wide with a combination of asphalt and stabilized material.
- There are driveway accesses at various locations.

US 550: MP 15.00 to MP 16.56

US 550 is classified as a “Rural – Principal Arterial” in mountainous terrain through the study section. The direction of increasing milepost (primary direction) is generally northbound. The AADT for 2012 ranged from approximately 5,500 vpd on the south end of the study section to 6,600 vpd on the north end of the study section. As a percentage of the total vehicular traffic volume, the average truck traffic comprises approximately 5.6% of the total traffic. The posted speed limit varies from 60 to 35-mph through the study section. The following observations relating to the study corridor were made based on a review of aerial photography, the CDOT video log, and field review:

- US 550 is a 2-lane undivided highway with 12-ft lanes.
- The outside shoulders vary in width from 0-ft to 4-ft wide with a combination of asphalt and stabilized material.
- There are slow vehicle pull outs at various locations.

EXISTING ACCIDENT HISTORY AND PROBLEM ANALYSIS

The accident history for the five-year period, January 1st, 2008 through December 31st, 2012 was examined on all three highways to locate accident clusters and identify accident causes. Specific areas of interest were identified using the Weighted Accident Concentration (WAC) analysis techniques. These locations were then reviewed in further detail including site conditions, accident pattern analysis, and Safety Performance Function (SPF) analysis where appropriate.

Safety Performance Functions

The assessment of the magnitude of safety problems at intersections has been refined through the use of Safety Performance Functions (SPF). The SPF reflects the complex relationship between traffic exposure (measured in ADT) and the accident count for an intersection (measured in accidents per year). The SPF models provide an estimate of the normal or expected accident frequency and severity for a range of ADT among similar facilities. Ultimately, two kinds of SPF will be calibrated. The first one addresses the total number of accidents and has been successfully calibrated; the second one looks only at accidents involving an injury or fatality has not yet been calibrated due to recent changes in injury severity designation.

All of the dataset preparation was performed using the Colorado Department of Transportation (CDOT) accident databases. Accident history for each facility was prepared using the most recent three years of available accident data. Average Daily Traffic (ADT) for each intersection approach (major and minor) over the three years was entered into the same dataset.

Development of the SPF lends itself well to the conceptual formulation of the Level of Service of Safety (LOSS). The concept of level of service uses qualitative measures that characterize safety of a roadway segment in reference to its expected performance and severity. If the level of safety predicted by the SPF will represent a normal or expected number of accidents at a specific level of ADT, then the degree of deviation from the norm can be stratified to represent specific levels of safety.

- LOSS-I Indicates low potential for accident reduction.
- LOSS-II Indicates better than expected safety performance.
- LOSS-III Indicates less than expected safety performance.
- LOSS-IV Indicates high potential for accident reduction.

Gradual change in the degree of deviation of the LOSS boundary line from the fitted model mean reflects the observed increase in variability in accidents as ADT increases. LOSS reflects how the intersection is performing in regard to its expected accident frequency and severity at a specific level of ADT (major and minor). It only provides an accident frequency and severity comparison with the expected norm. It does not, however, provide any information related to the nature of the safety problem itself. If a safety problem is present, LOSS will only describe its magnitude from the frequency and severity standpoint. The nature of the problem is determined through diagnostic analysis using direct diagnostics and pattern recognition techniques and will be discussed later in this report.

Safety Performance Function (SPF) analysis was used when appropriate at specific locations within this report.

US 160: MP 88.00 to MP 92.00

Two hundred forty four (244) accidents were reported along this section of US 160 during the study period; 21 accidents resulted in 29 injuries and 2 accidents resulted in 2 fatalities. **Table 1** summarizes the number and severity of accidents for US 160 over the five-year study period.

Table 1
US 160: MP 88.00 – MP 92.00

Year	AADT	Number of Accidents			
		PDO ¹	Injury	Fatality	Total
January 2008 – December 2008	20,900	49	3	1	53
January 2009 – December 2009	21,500	47	5	1	53
January 2010 – December 2010	19,400	30	6	0	35
January 2011 – December 2011	21,500	50	5	0	54
January 2012 – December 2012	24,200	45	2	0	45
Average/Total	21,500	221	21	2	244

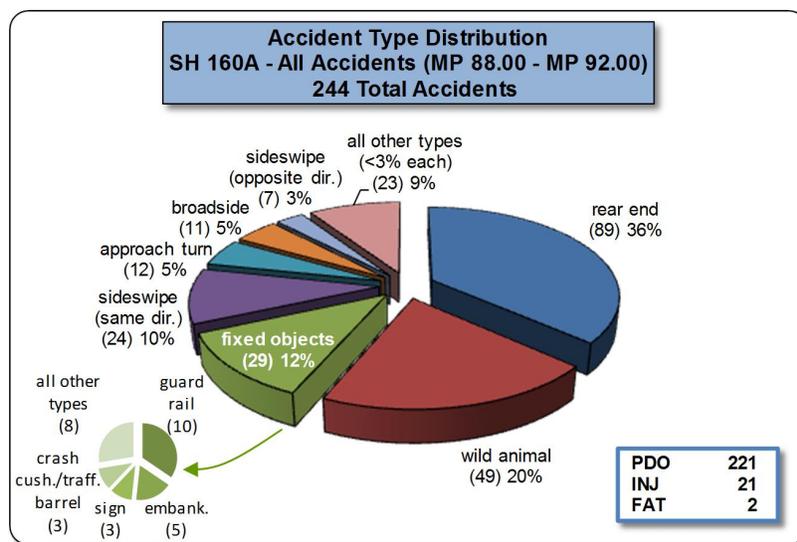
¹ Property Damage Only

In general, the number and severity of accidents varies from year to year during the study period with lulls in 2010 and 2012. Annual average daily traffic volumes increased constant from year to year during the same period, with the exception of year 2010.

Accident History

Figure 2 shows the breakdown of accidents by type for the 4.0 mile study corridor. *Rear end* type accidents were predominant (36%) followed by *wild animal* type accidents (20%).

Figure 2
US 160 Study Section Accidents

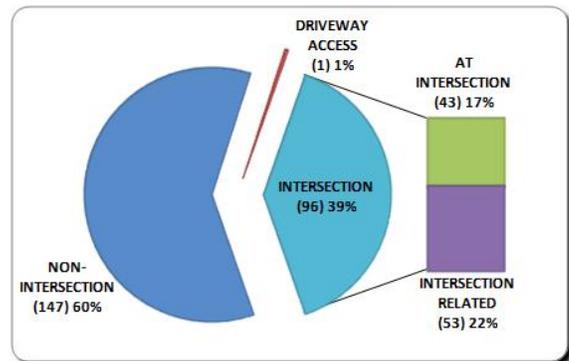


Accident Locations

The majority of the accidents along the study corridor were non-intersection (147 of 244, 60%). The remaining accidents were either described as intersection related or at intersection accidents (96 of 244, 39%) or were attributed to driveway access locations (1 of 244, 1%). This breakdown is provided on **Figure 3**.

The accident history for non-intersection and intersection accidents is discussed in greater detail in the following sections. The magnitude of safety problems along the study corridor was assessed using SPFs and specific areas of interest were identified using WAC analysis techniques.

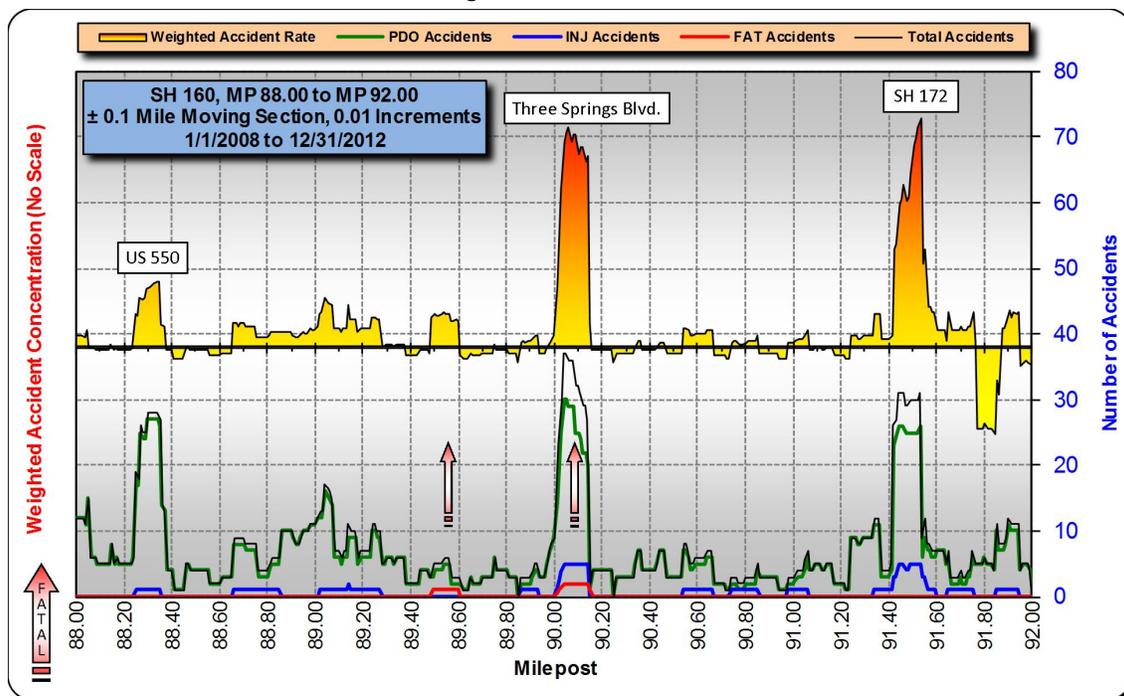
Figure 3
US 160 Accidents by Location



Weighted Accident Concentration Analysis

A graph representing the change in WAC on US 160 shown on **Figure 4** reveals the locations of accident concentration and severity through the study section. The complete accident listing and detailed accident summary sheets for this section of US 160 are provided in the **Appendix**. Since the appendix was compiled after the report data was pulled, there are some discrepancies between the number of accidents listed in the report and in the appendix; these differences are negligible.

Figure 4
US 160 Weighted Accident Concentration



There are several locations of high accident concentration throughout the study section. These locations were found to generally coincide with intersections along US 160. The largest “spikes” in WAC were observed at Three Springs Boulevard (MP 90.10) and at SH 172 (MP 91.48). These locations shall be reviewed in further detail in the following sections.

US 160 INTERSECTION ANALYSIS

Accidents that can be attributed to intersections (accidents located at intersections or that are intersection related) accounted for 38% of the total accidents (96 of 244). **Table 2** lists the intersection location, number of legs, signalization and number of accidents for each intersection along the study segment.

Table 2
US 160 Intersection Accidents by Location

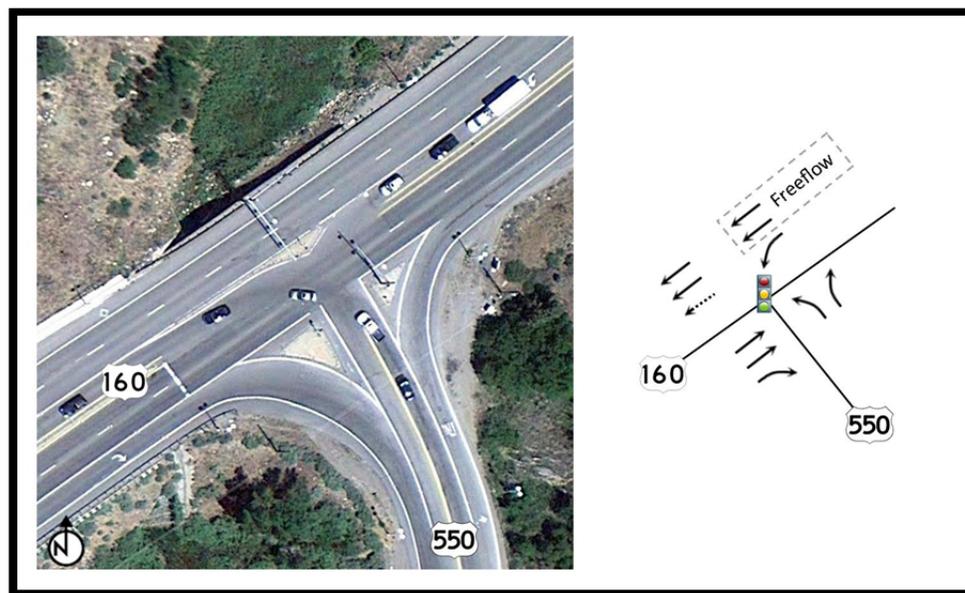
MP	Intersection	Legs	Signalized	Number of Accidents			
				PDO ¹	Injury	Fatality	Total
88.32	US 550	3	Yes	15	0	0	15
89.56	CR 232 (S)	3	No	1	0	0	1
90.10	Three Springs Blvd	4	Yes	18	5	0	23
90.31	Silverview Rd	3	No	1	0	0	1
90.79	Valle Escondido	3	No	0	1	0	1
91.48	SH 172A	4	Yes	22	4	0	26
91.95	CR 229	3	No	4	0	0	4
<i>Non-Specific Intersection Accidents (located over 100-ft from intersection)</i>				23	2	0	25
Overall Total				84	12	0	96

¹ Property Damage Only

US 160 at US 550 (MP 88.32): 3-Leg Signalized

There were 16 accidents during the five-year study period at this 3-leg signalized intersection. This intersection functions as a continuous green T-intersection which allows the westbound through movement to pass through the signalized intersection without stopping. An aerial view of the intersection along with the associated lane geometry is provided on **Figure 5**. US 550 is a principal arterial roadway primarily serving residential properties to the south.

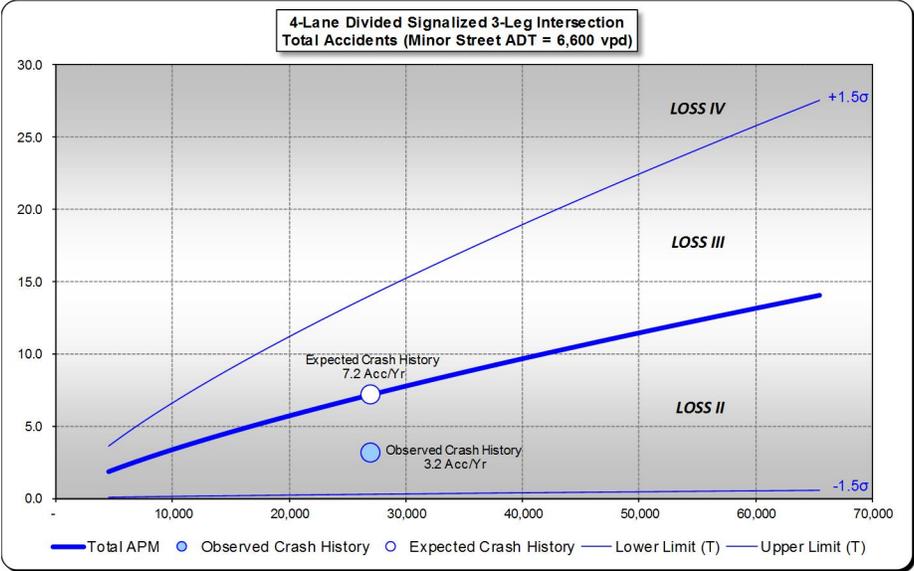
Figure 5
US 160 and US 550



SPF Analysis

The SPF graph on **Figure 6** shows the observed and expected crash frequency for the 4-lane, divided, signalized 3-leg intersection of US 160 and US 550. The minor street ADT was obtained from 2012 CDOT data. Using this data, the frequency of total accidents over the five-year study period was lower than expected for this type of facility as indicated by a better than expected safety performance (LOSS II).

Figure 6
US 550 SPF (total)



The SPF was derived from accident data where all 3-legs were signal controlled. The intersection of US 160 / US 550, however, functions as a continuous green T-intersection where the westbound through movement does not have to stop at the signal. It is likely that this condition decreases the frequency of westbound accidents. For SPF analysis, the number of accidents needed to be increased in order to estimate what the existing accident frequency would be as though the westbound through movement was signal controlled.

During the five-year accident period, 9 *rear end* type accidents occurred at this intersection: 3 of 9 in the westbound direction. It is likely that the number of *rear end* type accidents would have been higher if the movement was signal controlled because the movement would experience a higher amount of stops and delay. Currently, there is also a pattern of westbound *sideswipe (same direction)* type accidents that occurred when the roadway was icy. Since US 160 is on a steep downhill grade approaching the intersection, it is likely that the number of *sideswipe (same direction)* type accidents would have been higher if the intersection was signal controlled in the westbound direction. For these reasons, the number of accidents was conservatively increased from 16 to 24 for the SPF analysis.

The SPF graph on **Figure 7** shows the estimated observed and expected crash frequency for the 4-lane, divided, signalized 3-leg intersection of US 160 and US 550. Using this data, the frequency of total accidents over the five-year study period was still lower than expected for this type of facility as indicated by a better than expected safety performance (LOSS II).

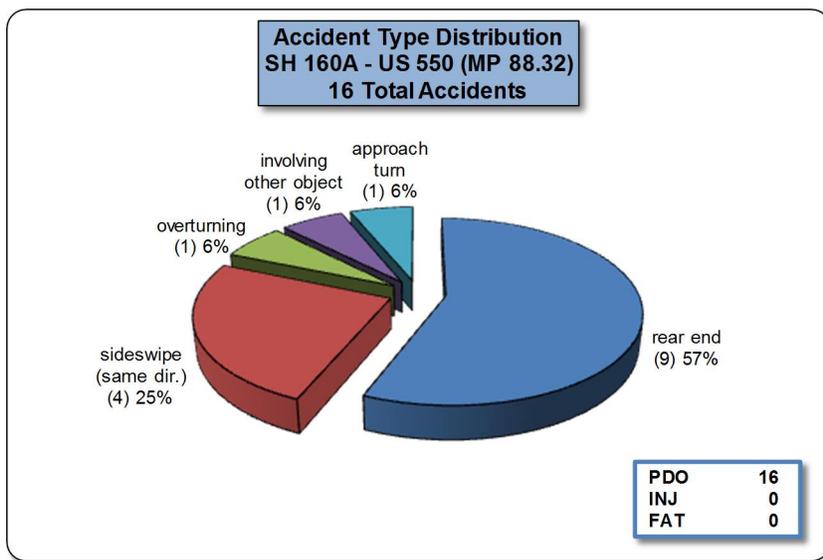
Figure 7
US 550 Estimated SPF (total)



Accident History

Figure 8 provides a graphical representation of the accident types for this location. Rear end type accidents were predominant (57%) followed by sideswipe (same direction) type accidents (25%). The frequency of sideswipe (same direction) type accidents was higher than expected for this type of intersection.

Figure 8
US 550 Accidents



Sideswipe (Same Direction) Collisions

The frequency of sideswipe (same direction) type accidents was higher than expected for this type of intersection. A review of the accident records indicated that most of the accidents (3 of 4) occurred in the westbound direction when there was ice on the roadway. In all 3 accidents, a westbound through vehicle slid into a vehicle in the westbound left-turn lane while attempting to navigate the right-hand curve in the roadway. US 160 has a steep downhill grade of

approximately 9% approaching US 550 in the westbound direction, which likely contributes to the frequency of westbound icy road accidents.

Rear End Collisions

A high proportion of the accidents at this intersection were *rear end* type (9 of 16, 57%). A review of the accident records indicated that 3 of 5 eastbound accidents occurred when traffic was stopped at a red light, 1 accident occurred in the right lane when the traffic was stopped by a flagger, and 1 accident occurred when a vehicle made an illegal U-turn. The westbound *rear end* type accidents all occurred under different circumstances: a vehicle that made an illegal left-turn from a through lane, a vehicle that collided with a stopped vehicle in the left-turn lane, and a vehicle that turned into the wrong lane from northbound US 550.

NB	1
SB	0
EB	5
WB	3

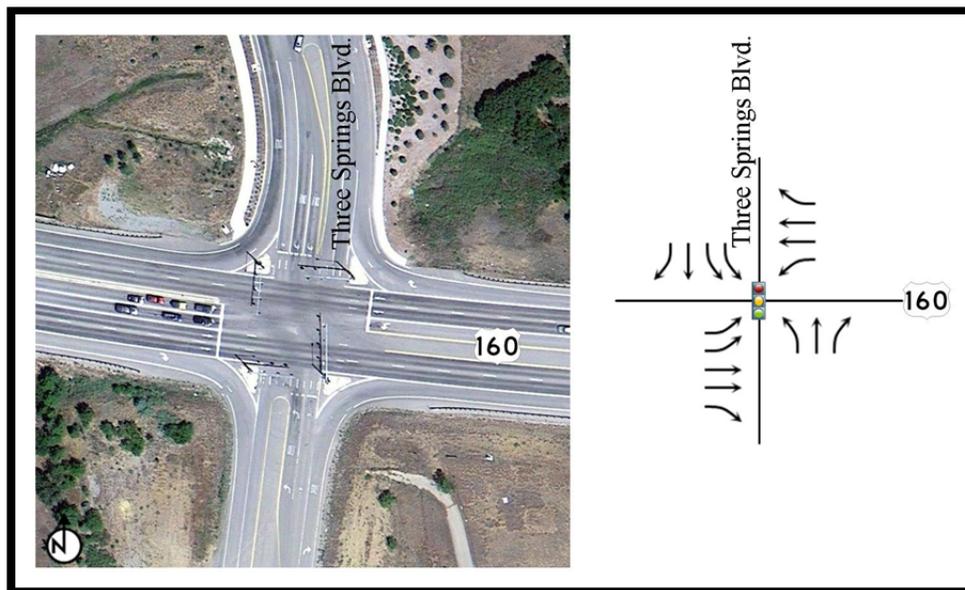
US 160 at CR 232 (South) (MP 89.56): 3-Leg Unsignalized

Only 1 accident (*embankment*) was reported during the five-year study period at this intersection. No suggestions for improvements specific to this intersection are made at this time.

US 160 at Three Springs Boulevard (MP 90.10): 4-Leg Signalized

There were 23 accidents during the five-year study period at this 4-leg signalized intersection. An aerial view of the intersection along with the associated lane geometry is shown on **Figure 9**. Three Springs Boulevard is a principal arterial roadway serving a hospital to the north and residential properties to the north and south.

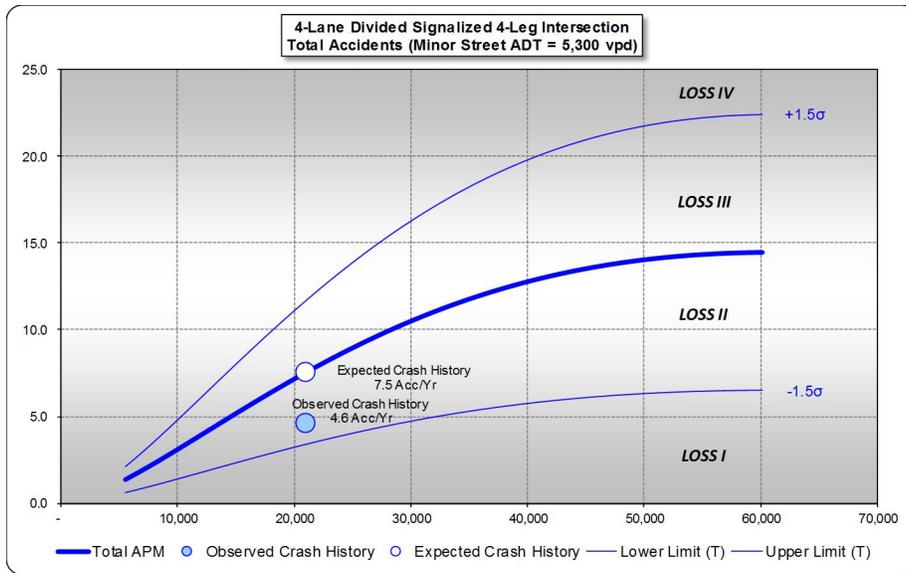
Figure 9
Three Springs Boulevard



SPF Analysis

The SPF graph on **Figure 10** shows the observed and expected crash frequency for the 4-lane, divided, signalized 4-leg intersection of US 160 and Three Springs Boulevard. The minor street ADT was estimated based on turning movement counts taken in 2013. Using this data, the frequency of total accidents over the five-year study period was lower than expected for this type of facility as indicated by a better than expected safety performance (LOSS II). This location represented a spike on the WAC graph.

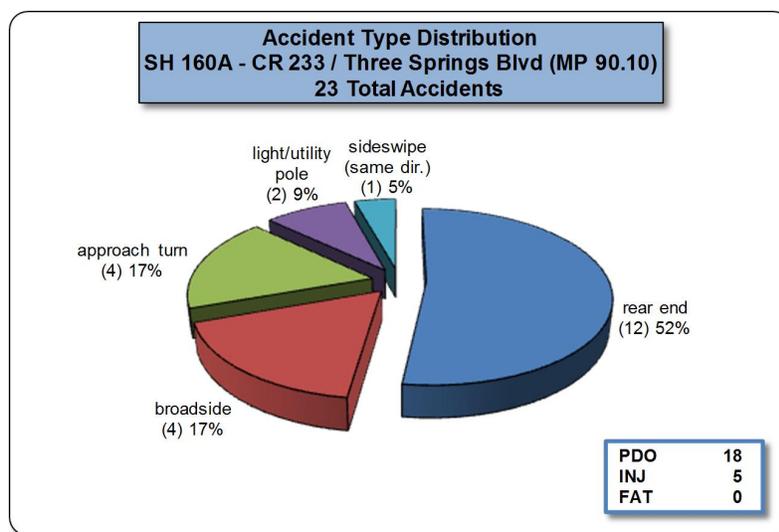
Figure 10
Three Springs Boulevard SPF (total)



Accident History

Figure 11 provides a graphical representation of the accident types for this location. *Rear end* type accidents were predominant (52%) followed by *broadside* and *approach turn* type accidents (17% each). The frequency of *light/utility pole* type accidents was higher than expected for this type of intersection.

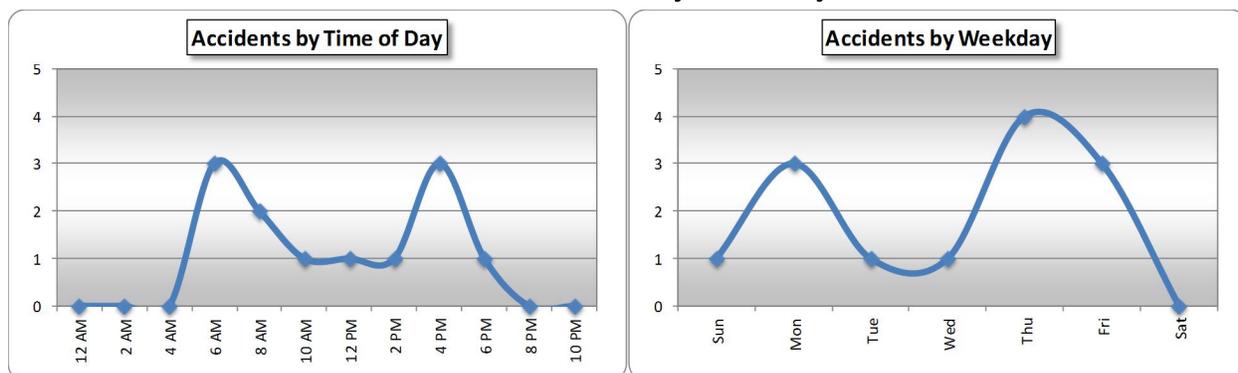
Figure 11
Three Springs Boulevard Accidents



Rear End

Rear end type accidents represented a high proportion of the accidents at this intersection (12 of 23, 52%). A review of the accident data indicated that 9 accidents occurred in the westbound direction and 3 occurred in the eastbound direction. **Figure 12** shows that these accidents occur most often during the AM and PM peak periods on weekdays.

Figure 12
Rear End Accidents by Time of Day



This pattern indicates that rear end type accidents can most likely be attributed to congestion that this corridor may experience during the morning and evening time periods. A review of the accident records indicated that some of the rear end type accidents (5 of 12) occurred when a vehicle was approaching the intersection and the light turned yellow, causing the driver to brake quickly.

Light/Utility Pole Collisions

The frequency of light/utility pole type accidents was higher than expected for this type of intersection (2 of 23). A review of the accident data indicated that both of these accidents occurred in the when an eastbound vehicle traveled off-right during dark-lighted conditions, colliding with a signal pole located in the raised turn island on the south side of the intersection. In the field, it was observed that there are type I delineators on two corners of the raised right-turn islands, some of which are in poor condition.

US 160 at Silverview Road (MP 90.31): 3-Leg Unsignalized

Only 1 accident (*broadside*) was reported during the five-year study period at this intersection. No suggestions for improvements specific to this intersection are made at this time.

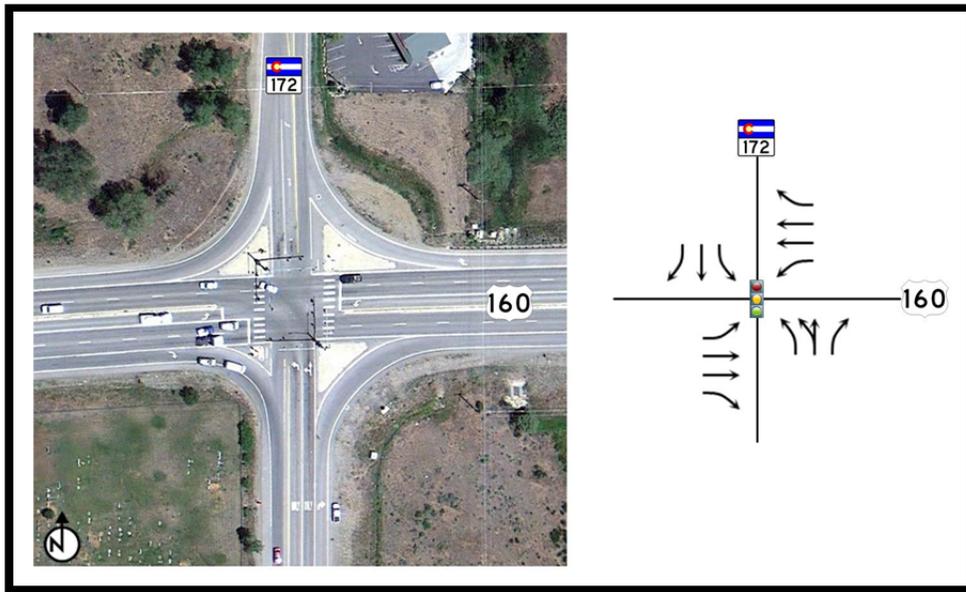
US 160 at Valle Escondido Drive (MP 90.79): 3-Leg Unsignalized

Only 1 *broadside* type accident was reported during the five-year study period at this intersection. No suggestions for improvements specific to this intersection are made at this time.

US 160 at SH 172 (MP 91.48): 4-Leg Signalized

There were 27 accidents during the five-year study period at this 4-leg signalized intersection. An aerial view of the intersection along with the associated lane geometry is shown on **Figure 13**. SH 172 is a state highway primarily serving residential properties to the north and south.

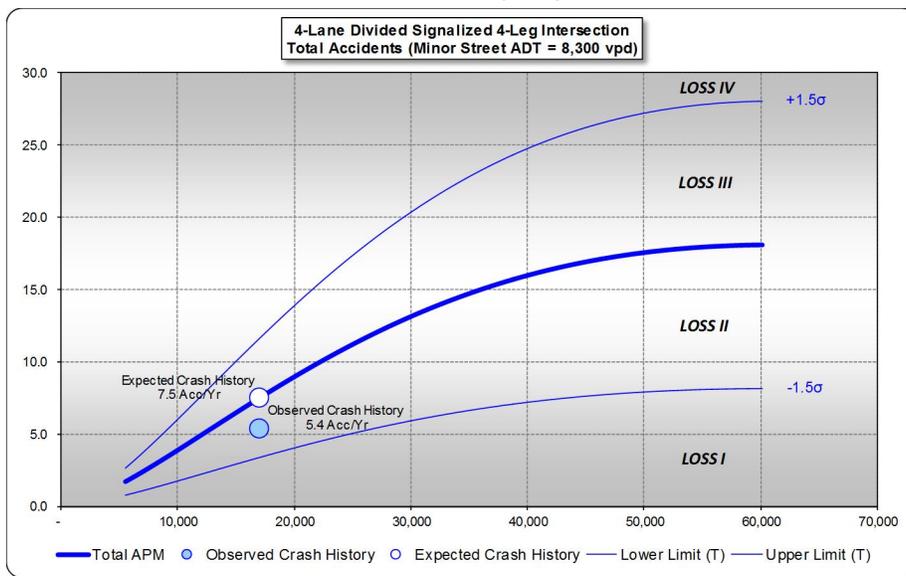
Figure 13
US 160 and SH 172



SPF Analysis

The SPF graph on **Figure 14** shows the observed and expected crash frequency for the 4-lane, divided, signalized 4-leg intersection of US 160 and SH 172. The minor street ADT was obtained from 2012 CDOT data. Using this data, the frequency of total accidents over the five-year study period was lower than expected for this type of facility as indicated by a better than expected safety performance (LOSS II). This location represented a spike on the WAC graph.

Figure 14
SH 172 SPF (total)

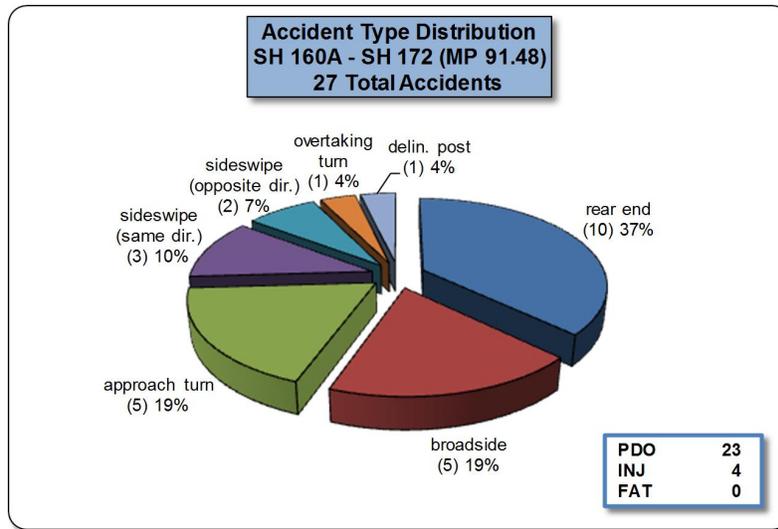


Accident History

Figure 15 provides a graphical representation of the accident types for this location. *Rear end* type accidents were predominant (37%) followed by *approach turn* and *broadside* type

accidents (19% each). The frequency of *sideswipe (opposite direction)* type accidents was higher than expected for this type of intersection while the proportions of all other accident types were within the expected range.

Figure 15
SH 172 Accidents



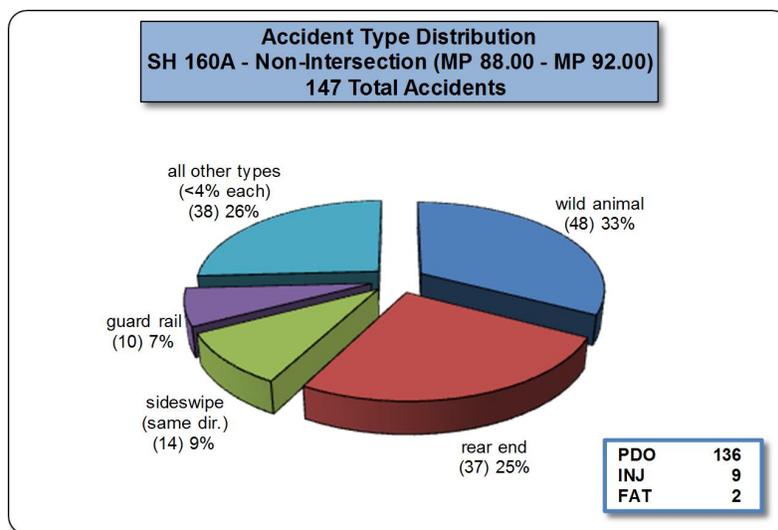
Sideswipe (Opposite Direction)

The frequency of *sideswipe (opposite direction)* type accidents was higher than expected for this type of intersection. A review of the accident records indicated that these accidents occurred in different directions (1 eastbound and 1 westbound) and that both accidents had different causes.

US 160 NON-INTERSECTION ACCIDENT ANALYSIS

There were 147 accidents within the project limits over the five-year study period that can be categorized as non-intersection accidents on US 160. **Figure 16** shows the accident type distribution for these accidents.

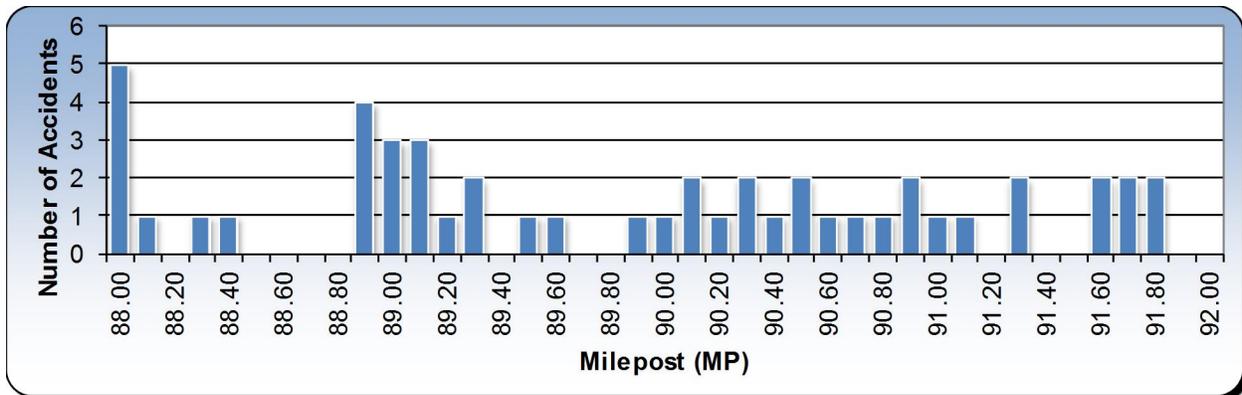
Figure 16
US 160 Non-Intersection Accidents



Wild Animal Collisions

During the five-year study period there were 48 *wild animal* type accidents. These accidents occurred at different locations along the segment as shown on **Figure 17**.

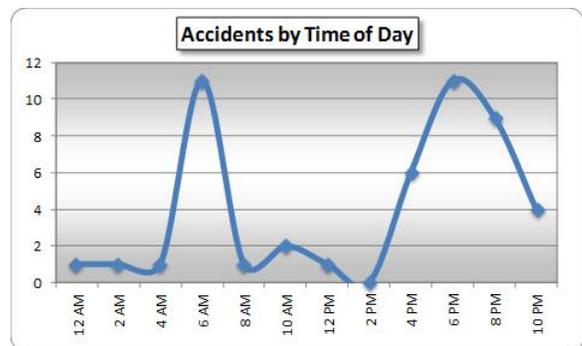
Figure 17
Wild Animal Crashes by Mile Post



The highest concentrations of *wild animal* type accidents occurred between MP 88.00 and MP 89.60, where Wilson Gulch is more easily accessible from US 160. In addition, there are peaks in *wild animal* crashes near MP 88.00 and MP 88.90. These two locations provide easier access to the roadway since there are fewer physical barriers, such as walls and steep slope drop offs, discouraging wild animals from entering the roadway.

Figure 18 shows *wild animal* crashes by time of day. There are peaks in *wild animal* crashes in the early morning and in the evening. These times are representative of when deer are most active (at dawn and dusk). In addition, there are more accidents in the early morning and late evening because the roadway is not lit and drivers cannot see as well. Since there are multiple access points onto US 160 in this area, a wild animal detection system is not feasible.

Figure 18
Wild Animal Crashes by Time of Day



SH 172: MP 23.00 to MP 24.50

Twenty five (25) accidents were reported along this section of SH 172 during the study period; 6 accidents resulted in 8 injuries. **Table 3** summarizes the number and severity of accidents for SH 172 over the five-year study period.

Table 3
SH 172: MP 23.00– MP 24.50

Year	AADT	Number of Accidents			
		PDO ¹	Injury	Fatality	Total
January 2008 – December 2008	7,800	6	1	0	7
January 2009 – December 2009	7,800	4	2	0	6
January 2010 – December 2010	7,700	3	3	0	6
January 2011 – December 2011	7,900	4	0	0	4
January 2012 – December 2012	7,800	2	0	0	2
Average/Total	7,800	19	6	0	25

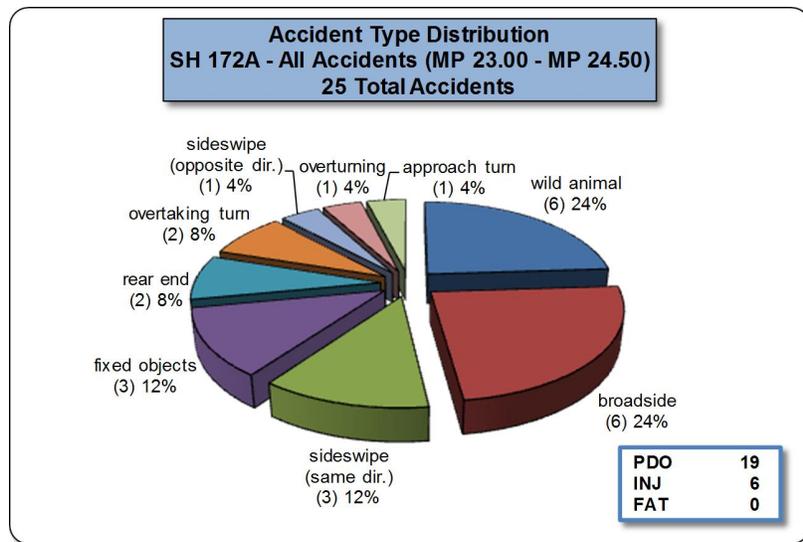
¹ Property Damage Only

In general, the number and severity of accidents varies from year to year during the study period with a lull in 2012. Annual average daily traffic volumes remained constant from year to year during the same period.

Accident History

Figure 19 shows the breakdown of accidents by type for the 1.50 mile study corridor. *Broadside* and *wild animal* type accidents were predominant (24% each) followed by *sideswipe (same direction)* type accidents and fixed object accidents (12%).

Figure 19
SH 172 Study Section Accidents



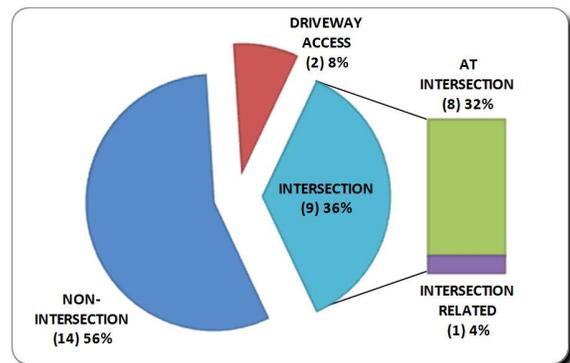
Accident Locations

Over half of the accidents along the study corridor were non-intersection (14 of 25, 56%). The remaining accidents were either described as intersection related or at intersection accidents (9 of 25, 36%) or were attributed to driveway access locations (2 of 25, 8%). This breakdown is provided on **Figure 20**.

The accident history for non-intersection and intersection accidents is discussed in greater detail in the following sections.

The magnitude of safety problems along the study corridor was assessed using Safety Performance Functions and specific areas of interest were identified using WAC analysis techniques.

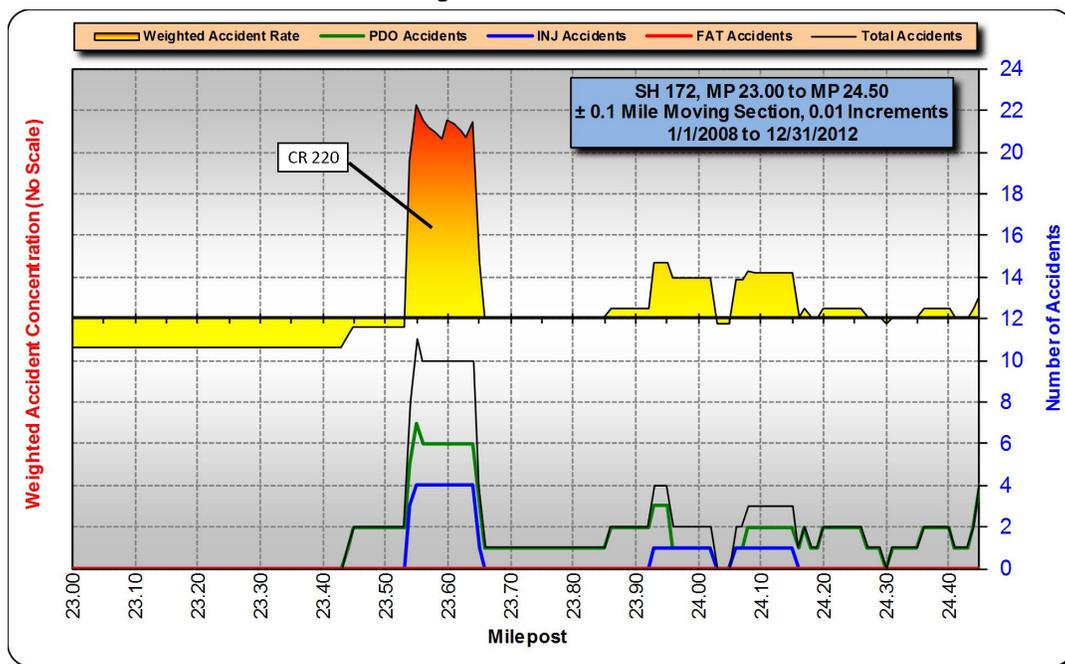
Figure 20
SH 172 Accidents by Location



Weighted Accident Concentration Analysis

A graph representing the change in WAC on SH 172 shown on **Figure 21** reveals the locations of accident concentration and severity through the study section. The complete accident listing and detailed accident summary sheets for this section of SH 172 are provided in the **Appendix**.

Figure 21
SH 172 Weighted Accident Concentration



There are several locations of high accident concentration throughout the study section. The largest “spike” in WAC was at MP 23.60 where the intersection of CR 220 is located. Accidents in this area will be discussed in greater detail in following sections.

SH 172 INTERSECTION ANALYSIS

Accidents that can be attributed to intersections (accidents located at intersections or that are intersection related) accounted for 36% of the total accidents (9 of 25). **Table 4** lists the intersection location, number of legs, signalization and number of accidents for each intersection along the study segment.

Table 4
SH 172 Intersection Accidents by Location

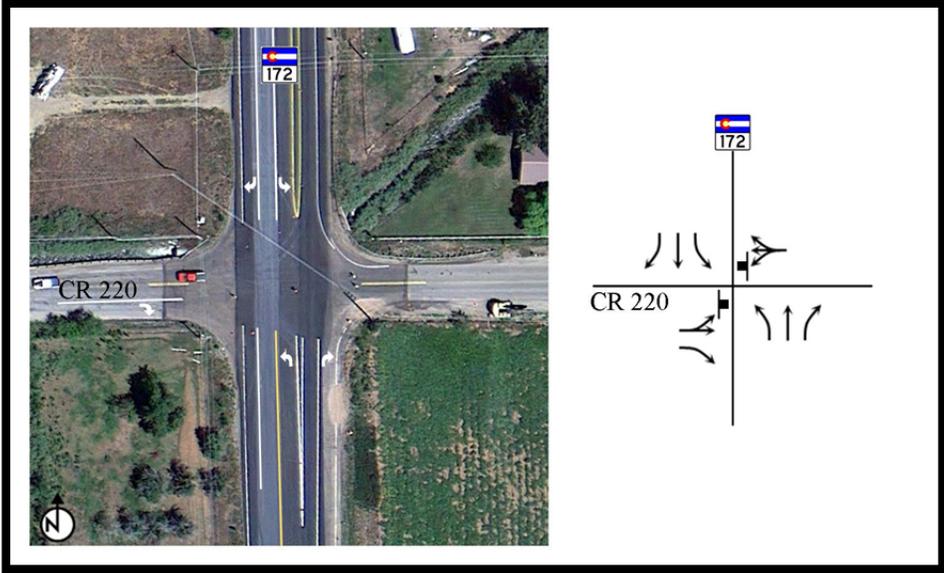
MP	Intersection	Legs	Signalized	Number of Accidents			
				PDO ¹	Injury	Fatality	Total
23.09	CR 302	3	No	0	0	0	0
23.59	CR 220	4	No	4	3	0	7
24.24	CR 231	3	No	0	0	0	0
<i>Non-Specific Intersection Accidents (located over 100-ft from intersection)</i>				1	0	0	1
Overall Total				5	3	0	8

¹ Property Damage Only

SH 172 at CR 220 (MP 23.59): 4-Leg Unsignalized

During the five-year study period there were 7 reported accidents at this intersection. This is a stop sign controlled intersection CR 220. An aerial view of the intersection, along with the associated lane geometry, is provided on **Figure 22**. CR 220 is a minor collector roadway primarily serving residential properties on either side of SH 172.

Figure 22
SH 172 and CR 220

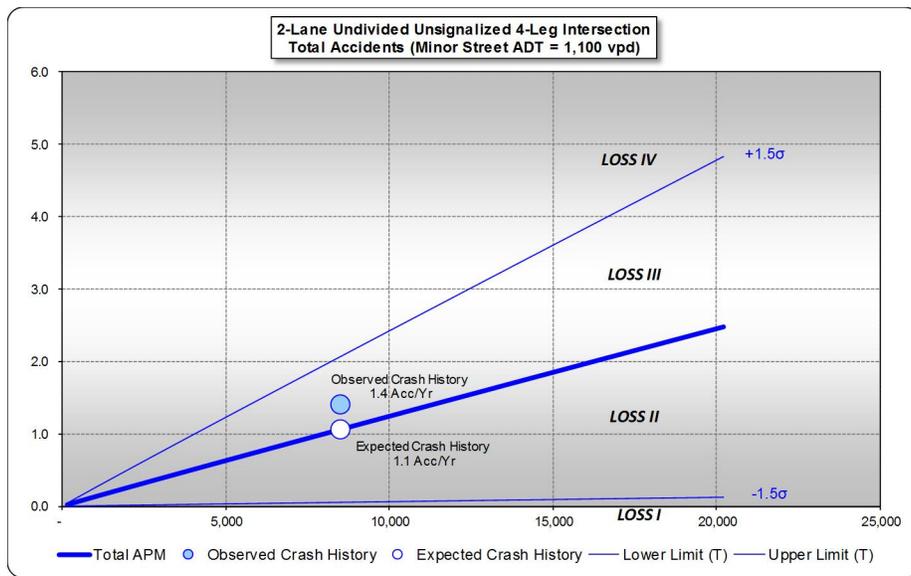


SPF Analysis

The SPF graph on **Figure 23** shows the observed and expected crash frequency for the intersection of SH 172 and CR 220. The minor street ADT is an estimate based on turning movement counts taken in 2013. Using this data, the frequency of total accidents over the three-

year study period was worse than expected for this type of facility as indicated by a higher than average safety performance (LOSS III).

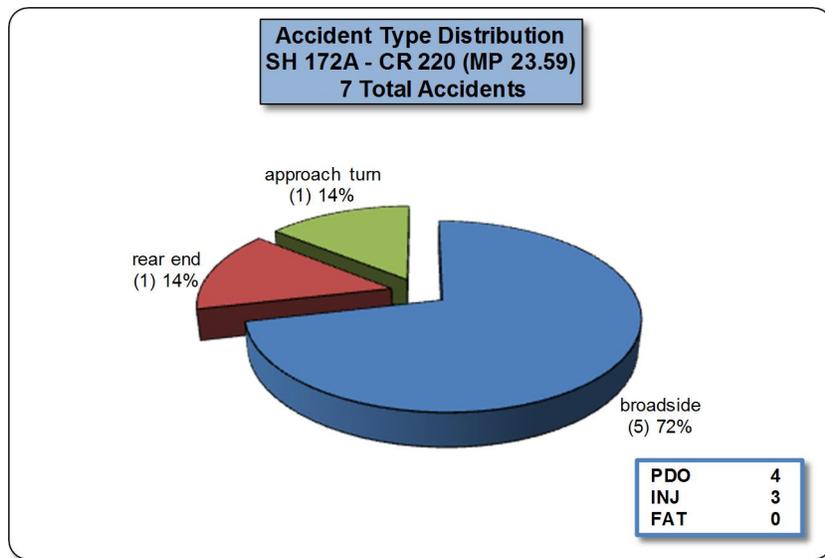
Figure 23
CR 220 SPF (Total)



Accident History

Figure 24 provides a graphical representation of the accident types for this location. There were 5 *broadside* type accidents (72%), 1 *rear end* type accident (14%), and 1 *approach turn* type accident (14%). The proportion of *broadside* type accidents was higher than expected when compared to similar intersections statewide.

Figure 24
CR 220 Accidents



Broadside Collisions

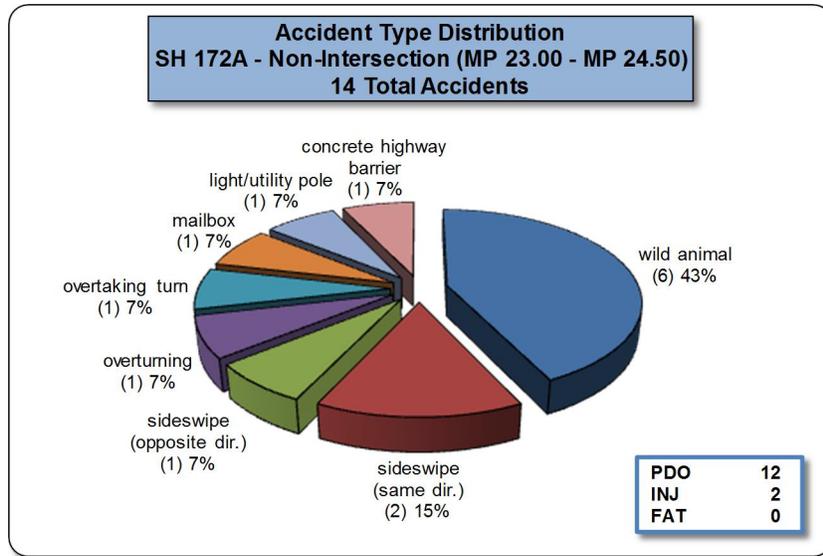
The frequency of *broadside* type accidents was higher than expected for this type of intersection. A review of the accident records indicated that many of the accidents (3 of 5)

involved a collision between an eastbound CR 220 vehicle and a northbound or southbound vehicle on SH 172. CR 220 is uphill approaching the intersection with SH 172, which may limit site distance on SH 172.

SH 172 NON-INTERSECTION ACCIDENT ANALYSIS

There were 14 accidents within the project limits over the five-year study period that can be categorized as non-intersection accidents on SH 172. **Figure 25** shows the accident type distribution for these accidents.

Figure 25



Wild Animal Collisions

There were 6 accidents which involved wild animals during the study period, approximately 0.80 APMPY. Of these accidents, half (3 of 6) occurred during dark-unlighted conditions and there was no apparent seasonal trend; all 3 accidents occurred in the primary direction. Due to the development and frequency of driveways/accesses in the area, there is too much activity in the area for additional signing to be effective.

US 550: MP 15.00 to MP 16.56

Forty two (42) accidents were reported along this section of US 550 during the study period; 4 accidents resulted in 5 injuries. **Table 5** summarizes the number and severity of accidents for US 550 over the five-year study period.

Table 5
US 550: MP 15.00– MP 16.56

Year	AADT	Number of Accidents			
		PDO ¹	Injury	Fatality	Total
January 2008 – December 2008	8,000	7	0	0	7
January 2009 – December 2009	8,400	12	3	0	15
January 2010 – December 2010	6,800	4	0	0	4
January 2011 – December 2011	7,500	10	0	0	10
January 2012 – December 2012	6,600	5	1	0	6
Average/Total	7,500	38	4	0	42

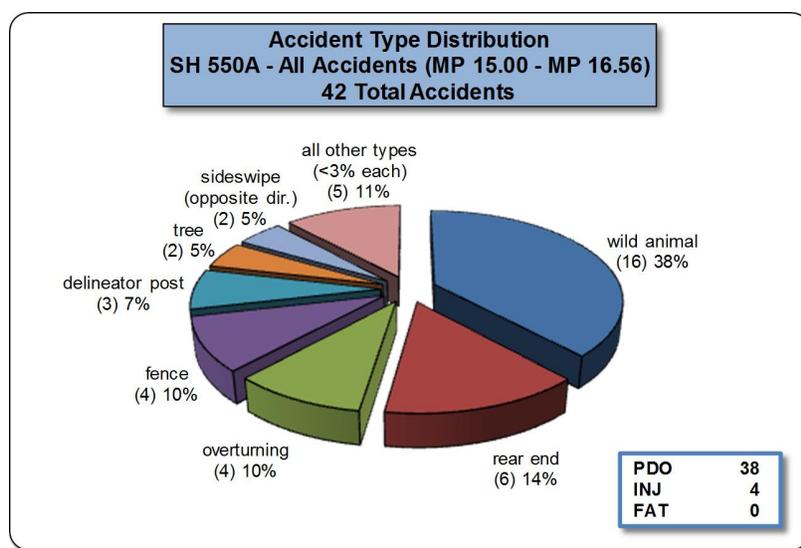
¹ Property Damage Only

In general, the number and severity of accidents varies from year to year during the study period with peaks in 2009 and 2011. Annual average daily traffic volumes also vary from year to year with lulls in 2010 and 2012.

Accident History

Figure 26 shows the breakdown of accidents by type for the 1.56 mile study corridor. *Wild animal* type accidents were predominant (38%) followed by *rear end* type accidents (14%).

Figure 26
US 550 Study Section Accidents



Accident Locations

The majority of the accidents (32 of 42, 76%) along the study corridor were non-intersection. The remaining accidents were either described as intersection related or at intersection accidents (9 of 42, 21%) or were attributed to driveway access locations (1 of 42, 3%). This breakdown is provided on **Figure 27**.

The accident history for non-intersection and intersection accidents is discussed in greater detail in the following sections.

The magnitude of safety problems along the study corridor was assessed using Safety Performance Functions and specific areas of interest were identified using Weighted Accident Concentration (WAC) analysis techniques.

Weighted Accident Concentration Analysis

A graph representing the change in WAC on US 550 shown on **Figure 28** reveals the locations of accident concentration and severity through the study section. The complete accident listing and detailed accident summary sheets for this section of US 550 are provided in the **Appendix**.

Figure 27
Accidents by Location

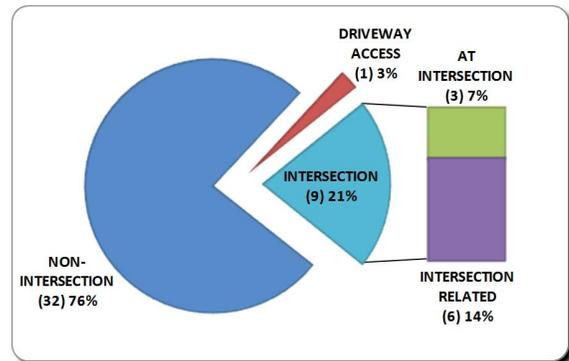
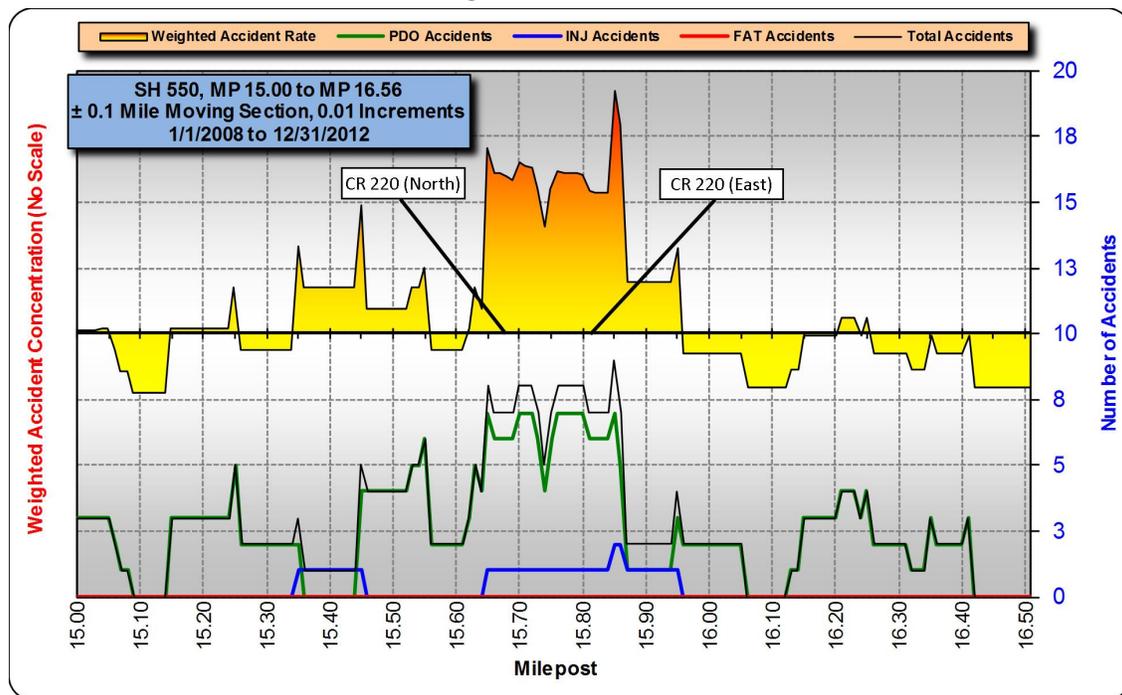


Figure 28

US 550 Weighted Accident Concentration



There is a high accident concentration of accidents over a 0.20 mile stretch between MP 15.65 and MP 15.85. There is a horizontal curve and two stop controlled intersections for CR 220 at this location. Of the 42 accidents that occurred on US 550 during the five-year study period, 15 accidents occurred in this area. Of the 15 accidents, 8 were at intersection or intersection

related and 7 were non-intersection accidents, 4 of which involved wild animals. These types of accidents will be discussed in greater detail in following sections.

US 550 INTERSECTION ANALYSIS

Accidents that can be attributed to intersections (accidents located at intersections or that are intersection related) accounted for 21% of the total accidents (9 of 42). **Table 6** lists the intersection location, number of legs, signalization, and number of accidents for each intersection along the study segment.

Table 6
US 550 Intersection Accidents by Location

MP	Intersection	Legs	Signalized	Number of Accidents			
				PDO ¹	Injury	Fatality	Total
15.68	CR 220 (North Leg)	3	No	2	0	0	2
15.81	CR 220 (East Leg)	3	No	5	1	0	6
<i>Non-Specific Intersection Accidents (located over 100-ft from intersection)</i>				1	0	0	1
Overall Total				8	1	0	9

¹ Property Damage Only

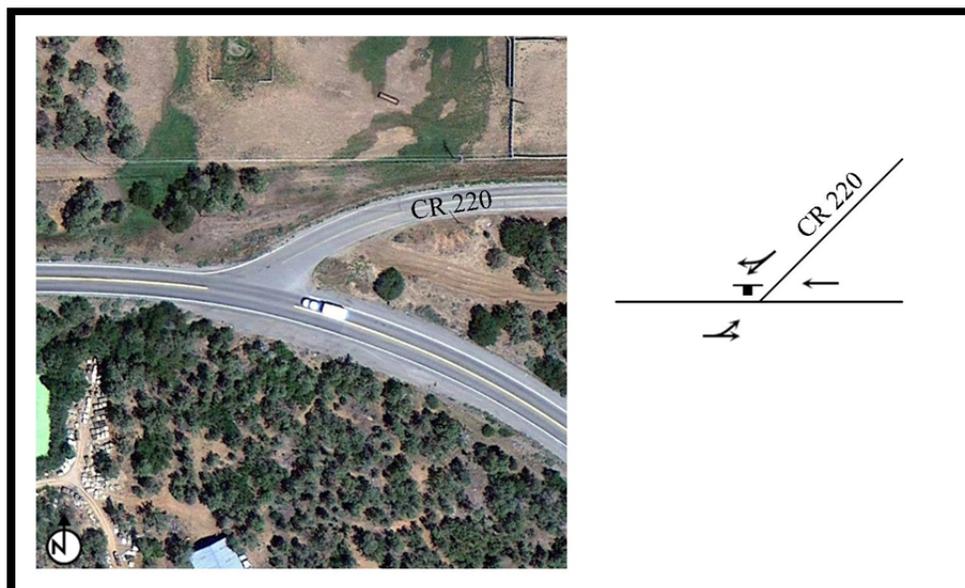
US 550 at CR 220 (North Leg) (MP 15.68): 3-Leg Unsignalized

Only 2 accidents were reported during the five-year study period at this intersection. No suggestions for improvements specific to this intersection are made at this time.

US 550 at CR 220 (East Leg) (MP 15.81): 3-Leg Unsignalized

During the five-year study period there were 6 reported accidents at this intersection. This is a stop sign controlled intersection with CR 220 (East Leg) on the east side of US 550. An aerial view of the intersection, along with the associated lane geometry, is provided on **Figure 29**. CR 220 is a minor collector roadway primarily serving the residential properties to the east.

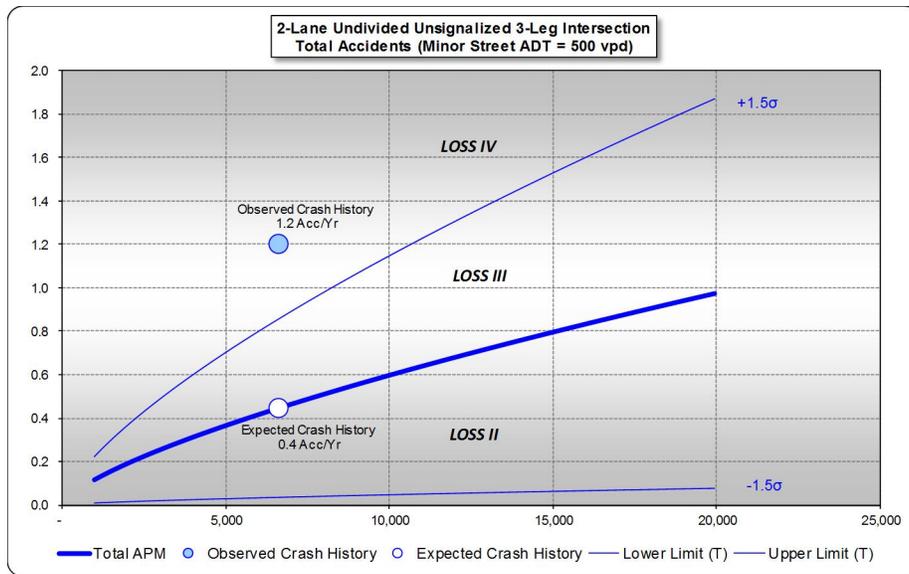
Figure 29
US 550 and CR 220 (East Leg)



SPF Analysis

The SPF graph on **Figure 30** shows the observed and expected crash frequency for the 2-lane, undivided, unsignalized, 3-leg intersection of US 550 and CR 220 (East Leg). The minor street ADT was estimated from existing turning movement counts taken in 2013. Using this data, the frequency of total accidents over the five-year study period was higher than expected for this type of facility as indicated by a worse than expected safety performance (LOSS IV). This location also represented a “spike” on the WAC graph.

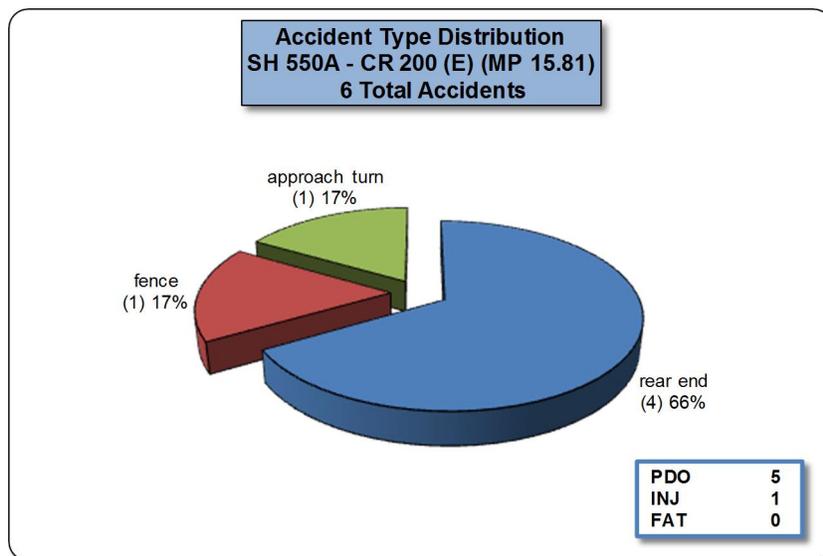
Figure 30
CR 220 (East Leg) SPF (total)



Accident History

Figure 31 provides a graphical representation of the accident types for this location. There were 4 rear end type accidents (66%), and 1 fence and 1 approach turn type accident (17% each).

Figure 31
CR 220 (East Leg) Accidents

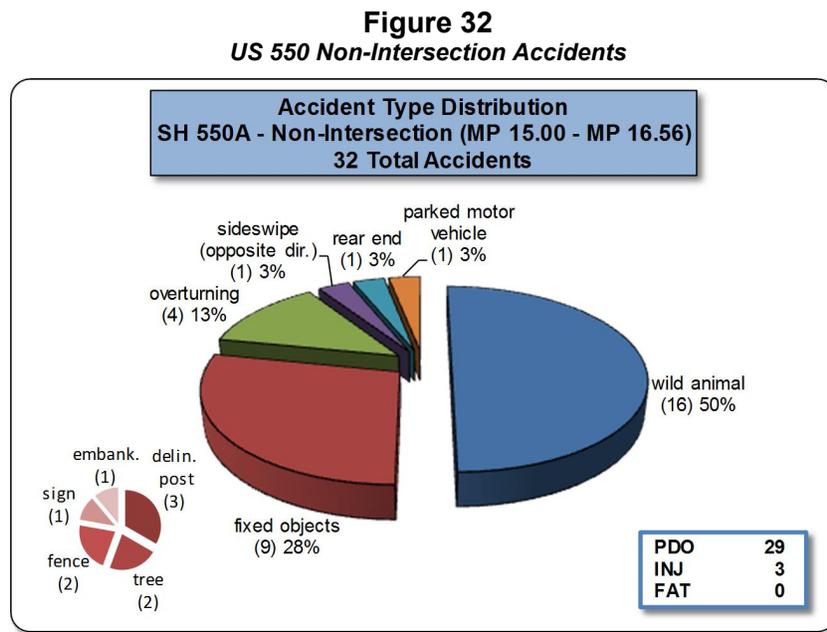


Rear End Collisions

The frequency of *rear end* type accidents was higher than expected for this type of intersection. A review of the accident records indicated that most of the accidents (3 of 4) occurred on CR 220 (East Leg) when a vehicle that was stopped at the stop sign was rear ended by another vehicle. Since CR 220 (East Leg) intersects US 550 on a skew, it is unclear exactly where vehicles should stop.

US 550 NON-INTERSECTION ACCIDENT ANALYSIS

There were 32 accidents within the project limits over the five-year study period that can be categorized as non-intersection accidents on US 550. **Figure 32** shows the accident type distribution for these accidents.



Wild Animal Collisions

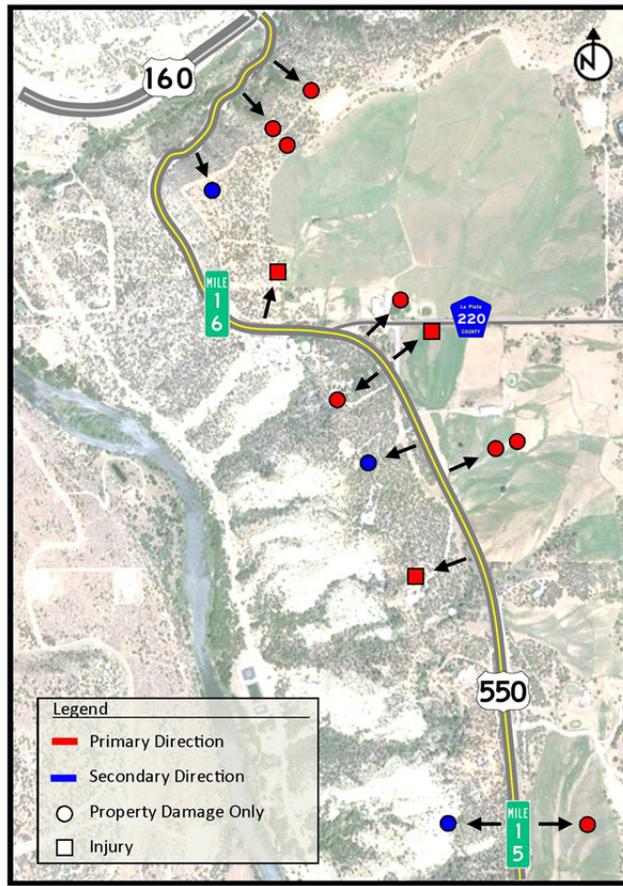
There were 16 accidents which involved wild animals during the study period, approximately 2.05 accidents per mile per year (APMPY). Of the *wild animal* type accidents, most (10 of 16) occurred during dark-unlighted conditions and there was no apparent seasonal trend. The directional split was approximately even with 6 accidents occurring in the primary direction and 4 in the secondary direction. A review of the accident data indicated that all of the accidents occurred in the first mile of the segment (13 of 16 south of CR 220), where Wilson Gulch is the most easily accessible from US 550. Wildlife crossings are not provided across US 550; deer must cross the roadway to get to Wilson Gulch from Florida Mesa.

Run-off-Road Collisions

Out of the 32 accidents that occurred on this segment of US 550, 14 involved vehicles that ran off of the road: 9 of 14 involved fixed objects, 4 of 14 *overturning* type, and 1 of 14 *wild animal* type. Most of the run-off-road accidents (11 of 14) occurred in the primary direction (true north). **Figure 33** shows the approximate locations of the run-off-road accidents.

Off Left	3
Off Right	11

Figure 33
US 550 Run-off-Road Accidents by Location



A review of the run-off-road accident locations indicated that these accidents were not focused around any specific location. US 550 contains sharp curves, steep grades, and narrow outside shoulders, which likely contributed to the frequency of run-off-road accidents.

SUMMARY OF FINDINGS

The existing safety conditions were analyzed on three state highways that are associated with the US 550 South Connection SEIS Alternatives Analysis: US 160, US 550, and SH 172. This summary is based on the comprehensive analysis of five years of accident history, review of video data, and a field visit.

US 160 Intersection Specific Patterns

US 160 at US 550 (MP 88.32): 3-Leg Signalized

There was a pattern of *sideswipe (same direction)* type accidents that occurred in the westbound direction when the roadway was icy.

- US 160 curves left through the intersection with US 550 and has a steep downhill grade.

US 160 at Three Springs Boulevard (MP 90.10): 4-Leg Signalized

Rear end type accidents accounted for a high proportion of accidents at this intersection.

- Many of the *rear end* type accidents occurred when a driver braked quickly when the signal indication turned yellow (possible dilemma zone issue).

The frequency of *light/utility pole* type accidents was higher than expected when compared to similar facilities statewide.

- These accidents occurred when an eastbound vehicle traveled off-right at night, colliding with a signal pole that is located in a turn island.

US 160 Non-Intersection Patterns

Wild animal type accidents represented a high proportion of the non-intersection accidents on US 160.

- US 160 is in close proximity to Wilson Gulch, which is a common destination for wildlife. Currently, there are no wildlife crossings on US 160.

SH 172 Intersection Specific Patterns

SH 172 at CR 220 (MP 23.59): 4-Leg Unsignalized

There was a pattern of *broadside* type accidents that occurred when an eastbound vehicle on CR 220 collided with a vehicle on SH 172.

- CR 220 is uphill in the eastbound direction approaching SH 172, which restricts sight distance to the north.

US 550 Intersection Specific Patterns

US 550 at CR 220 (East Leg) (MP 15.81): 3-Leg Unsignalized

There was a pattern of *rear end* type accidents that occurred when a vehicle was stopped at a stop sign on CR 220 (East).

- CR 220 intersects US 550 on a skew and there is no stop bar present, making it unclear where vehicles should stop.

US 550 Non-Intersection Patterns

Wild animal type accidents represented a high proportion of the non-intersection accidents.

- US 550 is in close proximity to Wilson Gulch to the west, which is a common destination for wildlife. Currently, there are no wildlife crossings on US 550.

Many of the non-intersection accidents involved a vehicle that ran off of the road.

- US 550 contains tight curves, steep grades, and narrow outside shoulders, which likely contributes to the run-off-road accidents.

APPENDIX

US 160

Detailed Summary of Accident History

- Overall Summary 2008 to 2012
- Individual Years:
 - 2008
 - 2009
 - 2010
 - 2011
 - 2012
- Intersection Accident History
 - MP 88.32 – US 550
 - MP 90.10 – Three Springs Boulevard
 - MP 91.48 – SH 172

CDOT Strip Maps

Highway CORIS (Colorado Roadway Inventory System)

Accident Listing for 2008 to 2012

SH 172

Detailed Summary of Accident History

- Overall Summary 2008 to 2012
- Individual Years:
 - 2008
 - 2009
 - 2010
 - 2011
 - 2012
- Intersection Accident History
 - MP 23.59 – CR 220

CDOT Strip Maps

Highway CORIS (Colorado Roadway Inventory)

Accident Listing for 2008 to 2012

US 550

Detailed Summary of Accident History

- Overall Summary 2008 to 2012
- Individual Years:
 - 2008
 - 2009
 - 2010
 - 2011
 - 2012
- Intersection Accident History
 - MP 15.81 – CR 220 (East Leg)

CDOT Strip Maps

Highway CORIS (Colorado Roadway Inventory

Accident Listing for 2008 to 2012



**Colorado Department of Transportation
Safety and Traffic Engineering
Detailed Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505120422

Highway: 160A **Begin:** 88.00 **End:** 92.00 **From:** 01/01/2008 **To:** 12/31/2012

Severity	Multi-Vehicle	Location
PDO: 218	One Vehicle: 87	On Road: 207 Off in Median: 1
INJ: 21 29 :Injured	Two Vehicles: 139	Off Road Left: 12 Private Property: 0
FAT: 2 2 :Killed	Three or More: 15	Off Road Right: 21 Unknown: 0
Total: 241	Unknown: 0	Off Road at Tee: 0 Total: 241

Accident Type			
Overturning: 6	Road Maintenance Equipment: 1	Fence: 0	
Other Non Collision: 1	Domestic Animal: 1	Tree: 0	
School Age Peds: 0	Wild Animal: 49	Large Rocks or Boulder: 1	
Ped on Toy Motorized Vehicle: 0	Light/Utility Pole: 2	Railroad Crossing Equipment: 0	
Other Pedestrians: 2	Traffic Signal Pole: 2	Barricade: 0	
Head On: 1	Sign: 3	Wall/Building: 0	
Rear End: 88	Guard Rail: 10	Crash Cushion/Traffic Barrel: 3	
Broadside: 9	Cable Rail: 0	Mailbox: 1	
Approach Turn: 12	Concrete Highway Barrier: 0	Other Fixed Object: 0	
Overtaking Turn: 2	Bridge Structure: 0	Involving Other Object: 3	
Sideswipe (Same): 24	Vehicle Debris/Cargo: 4	Unknown: 0	
Sideswipe (Opposite): 7	Culvert/Headwall: 0	Total: 241	
Parked Motor Vehicle: 1	Embankment: 5	Total Fixed Objects: 29	
Railway Vehicle: 0	Curb: 1	Total Other Objects: 8	
Bicycle: 0	Delineator Post: 2		

Lighting Conditions	
Daylight: 149	
Dawn or Dusk: 22	
Dark - Lighted: 21	
Dark - Unlighted: 49	
Unknown: 0	
Total: 241	

Weather Conditions	
None: 209	Dust: 0
Rain: 10	Wind: 1
Snow/Sleet/Hail: 21	Unknown: 0
Fog: 0	
Total: 241	

Road Description	
At Intersection: 46	
At Driveway Access: 1	
Intersection Related: 47	
Non Intersection: 147	
Alley Related: 0	
Roundabout: 0	
Ramp: 0	
Parking Lot: 0	
Unknown: 0	
Total: 241	

Road Conditions	
Dry: 199	
Wet: 12	
Muddy: 0	
Snowy: 7	
Icy: 11	
Slushy: 6	
Foreign Material: 1	
Dry w/Icy Road Treatment: 1	
Wet w/Icy Road Treatment: 0	
Snowy w/Icy Road Treatment: 4	
Icy w/Icy Road Treatment: 0	
Slushy w/Icy Road Treatment: 0	
Unknown: 0	
Total: 241	

Mainline/Ramps/Frontage Rds	
Mainline: 241	
Crossroad (Ramp A): 0	
Frontage Rd: 0	
Ramps	
B: 0	H: 0
C: 0	I: 0
D: 0	J: 0
E: 0	K: 0
F: 0	T: 0
G: 0	
Intsx Frontage/Ramps	
M: 0	N: 0
O: 0	P: 0
HOV Lanes: 0	
Uknwn: 0	
Total: 241	

Accident Rates	
PDO: 1.42 MVMT	Total: 1.57 MVMT
Injury: 0.14 MVMT	
Fatal: 1.30 100 MVMT	

ADT: 21,462 **Length:** 3.91 **Coris File:** tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
Detailed Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505120422

Highway: 160A **Begin:** 88.00 **End:** 92.00 **From:** 01/01/2008 **To:** 12/31/2012

Vehicle Types	Veh 1	Veh 2	Veh 3	Direction	Veh 1	Veh 2	Veh 3
Vehicle/Vehicle Combo (> 10k Lbs):	6	6	0	North:	5	8	2
School Bus (All School Busses):	0	0	0	Northeast:	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0	East:	123	77	5
Transit Bus:	0	0	0	Southeast:	0	0	0
Passenger Car/Van:	89	55	6	South:	6	4	1
Passenger Car/Van w/Trailer:	0	0	0	Southwest:	0	0	0
Pickup Truck/Utility Van:	64	41	1	West:	107	65	7
Pickup Truck/Utility Van w/Trailer:	3	3	0	Northwest:	0	0	0
SUV:	63	48	6	Unknown:	0	0	0
SUV w/Trailer:	2	0	0	Total:	241	154	15
Motor Home:	1	0	2				
Motorcycle:	8	0	0				
Bicycle:	0	0	0				
Motorized Bicycle:	0	0	0				
Farm Equipment:	0	0	0				
Hit and Run - Unknown:	3	0	0				
Light Rail:	0	0	0				
Other:	2	1	0				
Unknown:	0	0	0				
Commercial Vehicle	Total:	241	154	15			

Contributing Factor	Veh 1	Veh 2	Veh 3	Vehicle Movement	Veh 1	Veh 2	Veh 3
No Apparent Contributing Factor:	178	148	14	Going Straight:	149	54	4
Asleep at the Wheel:	2	0	0	Slowing:	19	32	1
Driver Fatigue:	0	0	0	Stopped in Traffic:	0	49	9
Illness/Medical:	6	0	0	Making Right Turn:	8	3	0
Driver Inexperience:	6	1	1	Making Left Turn:	19	9	1
Agressive Driving:	7	2	0	Making U-Turn:	4	0	0
Driver Unfamiliar with Area:	7	2	0	Passing:	3	0	0
Driver Emotionally Upset:	0	0	0	Backing:	0	0	0
Evading Law Enforcement Officer:	0	0	0	Enter/Leave Parked Pos:	4	1	0
Physical Disability:	0	0	0	Parked:	0	1	0
DUI, DWAI, DUID:	9	1	0	Changing Lanes:	11	1	0
Distracted/Passenger:	0	0	0	Avoiding Object in Road:	6	4	0
Distracted/Cell Phone:	3	0	0	Weaving:	1	0	0
Distracted/Radio:	1	0	0	Spun Out of Control:	14	0	0
Distracted/Other:	16	0	0	Drove Wrong Way:	0	0	0
Other Factor:	6	0	0	Other:	3	0	0
Unknown:	0	0	0	Unknown:	0	0	0
Total:	241	154	15	Total:	241	154	15

Driver Condition (Alcohol)	Veh 1	Veh 2	Veh 3	Driver Condition (Drugs)	Veh 1	Veh 2	Veh 3
No Alcohol Suspected:	224	150	14	No Drugs Suspected:	228	152	14
Alcohol Suspected:	9	2	0	Drugs Suspected:	2	0	0
Unknown Alcohol:	8	2	1	Unknown Drugs:	11	2	1
Alcohol Sub-Total:	241	154	15	Drugs Sub-Total:	241	154	15

ADT: 21,462 **Length:** 3.91 **Coris File:** tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505120555

Highway: 160A **Begin:** 88.00 **End:** 92.00 **From:** 01/01/2008 **To:** 12/31/2008

2008

Severity		Number of Vehicles		Location	
PDO:	49	One Vehicle:	18	On Road:	47
INJ:	3	Two Vehicles:	33	Off Road:	6
FAT:	1	Three or More:	2	Unknown:	0
		Unknown:	0		
Total:	53	Total:	53	Total:	53

Accident Type					
Overturning:	3	Sideswipe (Same):	7	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	1	Domestic Animal:	0
Pedestrians:	1	Approach Turn:	4	Wild Animal:	10
Broadside:	2	Overtaking Turn:	0	Fixed Objects:	6
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	19	Railway Vehicle:	0	Unknown:	0
				Total:	53

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	34	Mainline:	53	None:	49
Dawn or Dusk:	4	Ramps:	0	Rain:	0
Dark - Lighted:	0	Frontage Roads:	0	Snow/Sleet/Hail:	4
Dark - Unlighted:	15	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
Total:	53	Unknown:	0	Wind:	0
		Total:	53	Unknown:	0
				Total:	53

Vehicle Types		Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	4	2	0	
School Bus (All School Busses):	0	0	0	
Non-School Bus (> 8) in Commerce:	0	0	0	
Transit Bus:	0	0	0	
Passenger Car/Van:	21	18	1	
Passenger Car/Van w/Trailer:	0	0	0	
Pickup Truck/Utility Van:	12	8	0	
Pickup Truck/Utility Van w/Trailer:	0	2	0	
SUV:	12	5	0	
SUV w/Trailer:	0	0	0	
Motor Home:	0	0	1	
Motorcycle:	3	0	0	
Bicycle:	0	0	0	
Motorized Bicycle:	0	0	0	
Farm Equipment:	0	0	0	
Hit and Run - Unknown:	0	0	0	
Light Rail:	0	0	0	
Other:	1	0	0	
Unknown:	0	0	0	
Total:	53	35	2	

Road Conditions	
Dry:	46
Wet:	1
Muddy:	0
Snowy:	1
Icy:	2
Slushy:	3
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	53

Accident Rates	
PDO:	1.42* * MVMT
INJ:	0.09* ** 100 MVMT
FAT:	2.90**
Total:	1.54*

ADT: 24,076 **Length:** 3.91 **Coris File:** tcoris2008.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505120635

Highway: 160A **Begin:** 88.00 **End:** 92.00 **From:** 01/01/2009 **To:** 12/31/2009

2009

Severity		Number of Vehicles		Location	
PDO:	47	One Vehicle:	19	On Road:	44
INJ:	5	Two Vehicles:	31	Off Road:	9
FAT:	1	Three or More:	3	Unknown:	0
		Unknown:	0		
Total:	53	Total:	53	Total:	53

Accident Type					
Overturning:	0	Sideswipe (Same):	3	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	2	Domestic Animal:	0
Pedestrians:	1	Approach Turn:	1	Wild Animal:	10
Broadside:	2	Overtaking Turn:	0	Fixed Objects:	7
Head On:	0	Parked Motor Vehicle:	1	Other Objects:	2
Rear End:	24	Railway Vehicle:	0	Unknown:	0
				Total:	53

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	38	Mainline:	53	None:	49
Dawn or Dusk:	5	Ramps:	0	Rain:	1
Dark - Lighted:	3	Frontage Roads:	0	Snow/Sleet/Hail:	2
Dark - Unlighted:	7	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
		Unknown:	0	Wind:	1
Total:	53	Total:	53	Unknown:	0
				Total:	53

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	1	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	21	8	2
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	15	12	0
Pickup Truck/Utility Van w/Trailer:	0	1	0
SUV:	13	12	1
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	2	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	1	0	0
Light Rail:	0	0	0
Other:	1	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 53	34	3

Road Conditions	
Dry:	49
Wet:	1
Muddy:	0
Snowy:	1
Icy:	1
Slushy:	1
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	53

Accident Rates		
PDO:	1.54*	* MVMT
INJ:	0.16*	** 100 MVMT
FAT:	3.27**	Total: 1.73*

ADT: 21,372 **Length:** 3.91 **Coris File:** tcoris2009.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505120707

Highway: 160A Begin: 88.00 End: 92.00 From:01/01/2010 To:12/31/2010

2010

Severity		Number of Vehicles		Location	
PDO:	29	One Vehicle:	11	On Road:	29
INJ:	6	Two Vehicles:	21	Off Road:	6
FAT:	0	Three or More:	3	Unknown:	0
		Unknown:	0		
Total:	35	Total:	35	Total:	35

Accident Type					
Overturning:	2	Sideswipe (Same):	6	Bicycles:	0
Other Non Collision:	1	Sideswipe (Opposite):	3	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	2	Wild Animal:	6
Broadside:	2	Overtaking Turn:	0	Fixed Objects:	3
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	1
Rear End:	8	Railway Vehicle:	0	Unknown:	0
				Total:	35

Lighting Conditions	
Daylight:	19
Dawn or Dusk:	3
Dark - Lighted:	5
Dark - Unlighted:	8
Unknown:	0
Total:	35

Mainline/Ramps/Frontage Rds	
Mainline:	35
Ramps:	0
Frontage Roads:	0
Intsx Frontage/Ramps:	0
HOV Lanes:	0
Unknown:	0
Total:	35

Weather Conditions	
None:	29
Rain:	3
Snow/Sleet/Hail:	3
Fog:	0
Dust:	0
Wind:	0
Unknown:	0
Total:	35

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	1	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	14	11	2
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	11	5	0
Pickup Truck/Utility Van w/Trailer:	1	0	0
SUV:	9	6	1
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	1	0
Unknown:	0	0	0
Commercial Vehicle	Total: 35	24	3

Road Conditions	
Dry:	27
Wet:	4
Muddy:	0
Snowy:	1
Icy:	3
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	35

Accident Rates			
PDO:	1.05*	* MVMT	
INJ:	0.22*	** 100 MVMT	
FAT:	0.00**		
Total:	1.26*		

ADT: 19,366 Length: 3.91 Coris File: tcoris2010.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505120743

Highway: 160A **Begin:** 88.00 **End:** 92.00 **From:** 01/01/2011 **To:** 12/31/2011

2011

Severity		Number of Vehicles		Location	
PDO:	49	One Vehicle:	20	On Road:	50
INJ:	5	Two Vehicles:	29	Off Road:	4
FAT:	0	Three or More:	5	Unknown:	0
		Unknown:	0		
Total:	54	Total:	54	Total:	54

Accident Type					
Overturning:	0	Sideswipe (Same):	5	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	1	Domestic Animal:	1
Pedestrians:	0	Approach Turn:	3	Wild Animal:	14
Broadside:	2	Overtaking Turn:	1	Fixed Objects:	4
Head On:	1	Parked Motor Vehicle:	0	Other Objects:	2
Rear End:	20	Railway Vehicle:	0	Unknown:	0
				Total:	54

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	29	Mainline:	54	None:	44
Dawn or Dusk:	6	Ramps:	0	Rain:	4
Dark - Lighted:	10	Frontage Roads:	0	Snow/Sleet/Hail:	6
Dark - Unlighted:	9	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
		Unknown:	0	Wind:	0
Total:	54	Total:	54	Unknown:	0
				Total:	54

Vehicle Types		Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	2	0	0	0
School Bus (All School Busses):	0	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0	0
Transit Bus:	0	0	0	0
Passenger Car/Van:	18	10	1	
Passenger Car/Van w/Trailer:	0	0	0	
Pickup Truck/Utility Van:	12	11	0	
Pickup Truck/Utility Van w/Trailer:	1	0	0	
SUV:	18	13	3	
SUV w/Trailer:	2	0	0	
Motor Home:	0	0	1	
Motorcycle:	1	0	0	
Bicycle:	0	0	0	
Motorized Bicycle:	0	0	0	
Farm Equipment:	0	0	0	
Hit and Run - Unknown:	0	0	0	
Light Rail:	0	0	0	
Other:	0	0	0	
Unknown:	0	0	0	
Commercial Vehicle	Total: 54	34	5	

Road Conditions	
Dry:	41
Wet:	5
Muddy:	0
Snowy:	3
Icy:	1
Slushy:	1
Foreign Material:	0
With Road Treatment:	3
Unknown:	0
Total:	54

Accident Rates			
PDO:	1.60*	* MVMT	
INJ:	0.16*	** 100 MVMT	
FAT:	0.00**		
Total:	1.76*		

ADT: 21,462 **Length:** 3.91 **Coris File:** tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505120815

Highway: 160A **Begin:** 88.00 **End:** 92.00 **From:** 01/01/2012 **To:** 12/31/2012

2012

Severity		Number of Vehicles		Location	
PDO:	44	One Vehicle:	19	On Road:	37
INJ:	2 2:Injured	Two Vehicles:	25	Off Road:	9
FAT:	0 0:Killed	Three or More:	2	Unknown:	0
Total:	46	Unknown:	0	Total:	46
		Total:	46		

Accident Type					
Overturning:	1	Sideswipe (Same):	3	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	2	Wild Animal:	9
Broadside:	1	Overtaking Turn:	1	Fixed Objects:	9
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	3
Rear End:	17	Railway Vehicle:	0	Unknown:	0
				Total:	46

Lighting Conditions	
Daylight:	29
Dawn or Dusk:	4
Dark - Lighted:	3
Dark - Unlighted:	10
Unknown:	0
Total:	46

Mainline/Ramps/Frontage Rds	
Mainline:	46
Ramps:	0
Frontage Roads:	0
Intsx Frontage/Ramps:	0
HOV Lanes:	0
Unknown:	0
Total:	46

Weather Conditions	
None:	38
Rain:	2
Snow/Sleet/Hail:	6
Fog:	0
Dust:	0
Wind:	0
Unknown:	0
Total:	46

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	2	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	15	8	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	14	5	1
Pickup Truck/Utility Van w/Trailer:	1	0	0
SUV:	11	12	1
SUV w/Trailer:	0	0	0
Motor Home:	1	0	0
Motorcycle:	2	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	2	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 46	27	2

Road Conditions	
Dry:	36
Wet:	1
Muddy:	0
Snowy:	1
Icy:	4
Slushy:	1
Foreign Material:	1
With Road Treatment:	2
Unknown:	0
Total:	46

Accident Rates			
PDO:	1.43 *	* MVMT	
INJ:	0.07 *	** 100 MVMT	
FAT:	0.00 **		Total: 1.50 *

ADT: 21,462 **Length:** 3.91 **Coris File:** tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121005

Highway: 160A **Begin: 88.30** **End: 88.34** **From:01/01/2008** **To:12/31/2012**

MP 88.32 - US 550

Severity	Number of Vehicles	Location
PDO: 15	One Vehicle: 2	On Road: 15
INJ: 0 0:Injured	Two Vehicles: 11	Off Road: 0
FAT: 0 0:Killed	Three or More: 2	Unknown: 0
Total: 15	Unknown: 0	Total: 15
	Total: 15	

Accident Type			
Overturning: 1	Sideswipe (Same): 4	Bicycles: 0	
Other Non Collision: 0	Sideswipe (Opposite): 0	Domestic Animal: 0	
Pedestrians: 0	Approach Turn: 1	Wild Animal: 0	
Broadside: 0	Overtaking Turn: 0	Fixed Objects: 0	
Head On: 0	Parked Motor Vehicle: 0	Other Objects: 1	
Rear End: 8	Railway Vehicle: 0	Unknown: 0	
		Total: 15	

Lighting Conditions	Mainline/Ramps/Frontage Rds	Weather Conditions
Daylight: 11	Mainline: 15	None: 9
Dawn or Dusk: 2	Ramps: 0	Rain: 2
Dark - Lighted: 2	Frontage Roads: 0	Snow/Sleet/Hail: 3
Dark - Unlighted: 0	Intsx Frontage/Ramps: 0	Fog: 0
Unknown: 0	HOV Lanes: 0	Dust: 0
Total: 15	Unknown: 0	Wind: 1
	Total: 15	Unknown: 0
		Total: 15

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs): 1	0	0	0
School Bus (All School Busses): 0	0	0	0
Non-School Bus (> 8) in Commerce: 0	0	0	0
Transit Bus: 0	0	0	0
Passenger Car/Van: 4	3	0	0
Passenger Car/Van w/Trailer: 0	0	0	0
Pickup Truck/Utility Van: 5	4	0	0
Pickup Truck/Utility Van w/Trailer: 0	0	0	0
SUV: 4	6	1	0
SUV w/Trailer: 0	0	0	0
Motor Home: 0	0	1	0
Motorcycle: 1	0	0	0
Bicycle: 0	0	0	0
Motorized Bicycle: 0	0	0	0
Farm Equipment: 0	0	0	0
Hit and Run - Unknown: 0	0	0	0
Light Rail: 0	0	0	0
Other: 0	0	0	0
Unknown: 0	0	0	0
Commercial Vehicle	Total: 15	13	2

Road Conditions	
Dry: 7	
Wet: 2	
Muddy: 0	
Snowy: 2	
Icy: 2	
Slushy: 1	
Foreign Material: 1	
With Road Treatment: 0	
Unknown: 0	
Total: 15	

Accident Rates	
PDO: 0.32*	* MVMT
INJ: 0.00*	** 100 MVMT
FAT: 0.00**	Total: 0.32*

ADT: 25,512 **Length: 1.00** **Coris File: tcoris2011.dbf**



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121111

Highway: 160A **Begin:** 90.08 **End:** 90.12 **From:** 01/01/2008 **To:** 12/31/2012

MP 90.10 - THREE SPRINGS BOULEVARD

Severity

PDO: 18
INJ: 5 9:Injured
FAT: 0 0:Killed

Total: 23

Number of Vehicles

One Vehicle: 2
Two Vehicles: 20
Three or More: 1
Unknown: 0

Total: 23

Location

On Road: 21
Off Road: 2
Unknown: 0

Total: 23

Accident Type

Overturning: 0	Sideswipe (Same): 1	Bicycles: 0
Other Non Collision: 0	Sideswipe (Opposite): 0	Domestic Animal: 0
Pedestrians: 0	Approach Turn: 4	Wild Animal: 0
Broadside: 4	Overtaking Turn: 0	Fixed Objects: 2
Head On: 0	Parked Motor Vehicle: 0	Other Objects: 0
Rear End: 12	Railway Vehicle: 0	Unknown: 0

Total: 23

Lighting Conditions

Daylight: 18
Dawn or Dusk: 2
Dark - Lighted: 2
Dark - Unlighted: 1
Unknown: 0

Total: 23

Mainline/Ramps/Frontage Rds

Mainline: 23
Ramps: 0
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0

Total: 23

Weather Conditions

None: 20
Rain: 1
Snow/Sleet/Hail: 2
Fog: 0
Dust: 0
Wind: 0
Unknown: 0

Total: 23

Vehicle Types

	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	1	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	11	13	1
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	7	2	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	2	6	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	2	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0

Commercial Vehicle

Total: 23 21 1

Road Conditions

Dry: 19
Wet: 2
Muddy: 0
Snowy: 0
Icy: 0
Slushy: 0
Foreign Material: 0
With Road Treatment: 2
Unknown: 0

Total: 23

Accident Rates

PDO: 0.45* * MVMT
INJ: 0.12* ** 100 MVMT
FAT: 0.00** **Total: 0.57***

ADT: 22,000

Length: 1.00

Coris File: tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121210

Highway: 160A **Begin: 91.46** **End: 91.50** **From:01/01/2008** **To:12/31/2012**

MP 91.48 - SH 172

Severity		Number of Vehicles		Location	
PDO:	19	One Vehicle:	0	On Road:	22
INJ:	4	Two Vehicles:	20	Off Road:	1
FAT:	0	Three or More:	3	Unknown:	0
		Unknown:	0		
	7:Injured				
	0:Killed				
Total:	23	Total:	23	Total:	23

Accident Type					
Overturning:	0	Sideswipe (Same):	3	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	2	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	5	Wild Animal:	0
Broadside:	3	Overtaking Turn:	1	Fixed Objects:	1
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	8	Railway Vehicle:	0	Unknown:	0
				Total:	23

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	17	Mainline:	23	None:	22
Dawn or Dusk:	3	Ramps:	0	Rain:	0
Dark - Lighted:	3	Frontage Roads:	0	Snow/Sleet/Hail:	1
Dark - Unlighted:	0	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
		Unknown:	0	Wind:	0
Total:	23	Total:	23	Unknown:	0
				Total:	23

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	1	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	9	7	2
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	3	6	0
Pickup Truck/Utility Van w/Trailer:	1	0	0
SUV:	5	10	1
SUV w/Trailer:	1	0	0
Motor Home:	1	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	2	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 23	23	3

Road Conditions	
Dry:	21
Wet:	0
Muddy:	0
Snowy:	1
Icy:	1
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	23

Accident Rates	
PDO:	0.62* * MVMT
INJ:	0.13* ** 100 MVMT
FAT:	0.00**
Total:	0.76*

ADT: 16,649 **Length: 1.00** **Coris File: tcoris2011.dbf**

AUTHORIZED SPEED LIMITS AND RECOMMENDED TRAFFIC CONTROL DEVICES



AUTHORIZED SPEED LIMITS

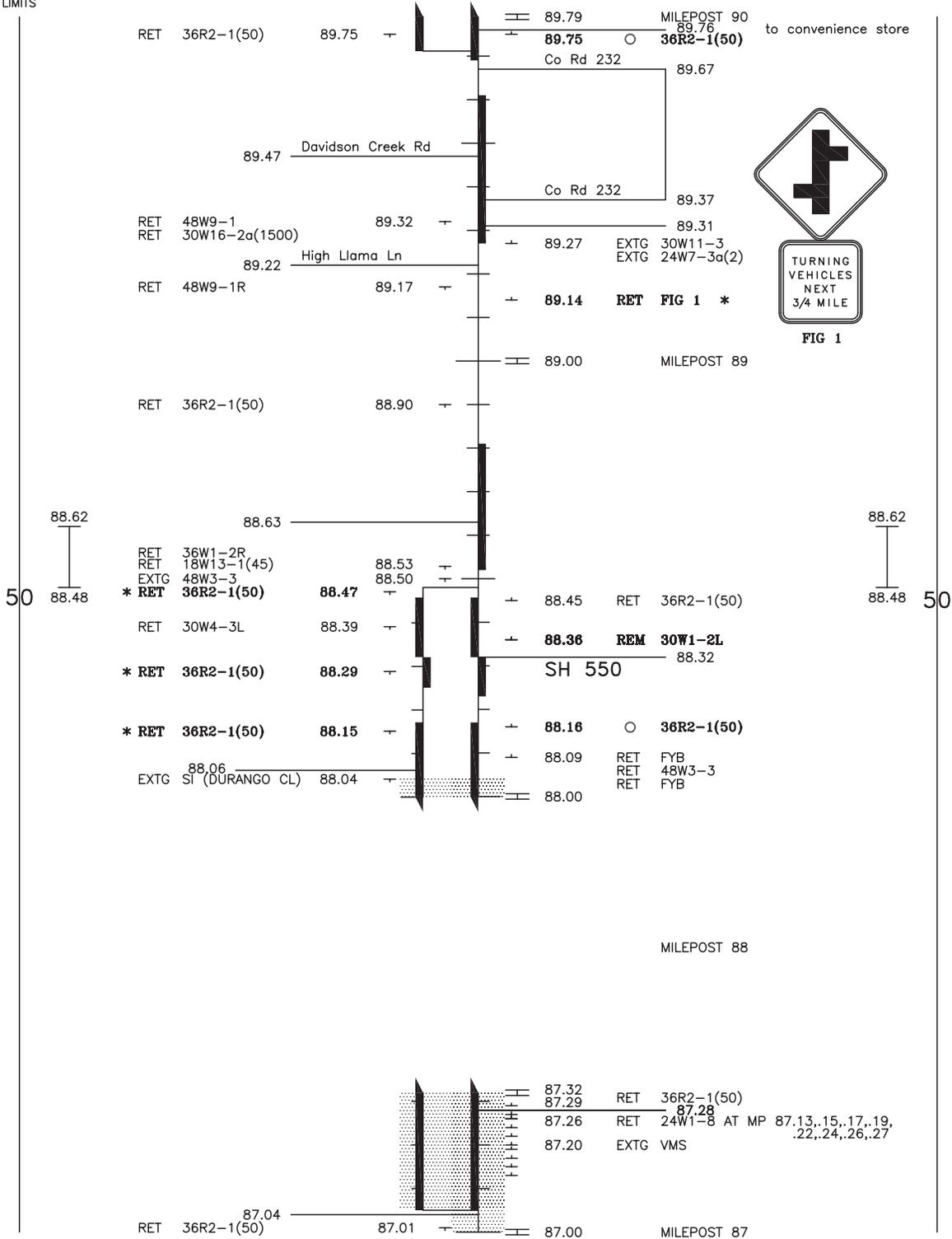


FIG 1

Traffic Engineer
Date: _____



I = EXTG NO-PASSING ZONE



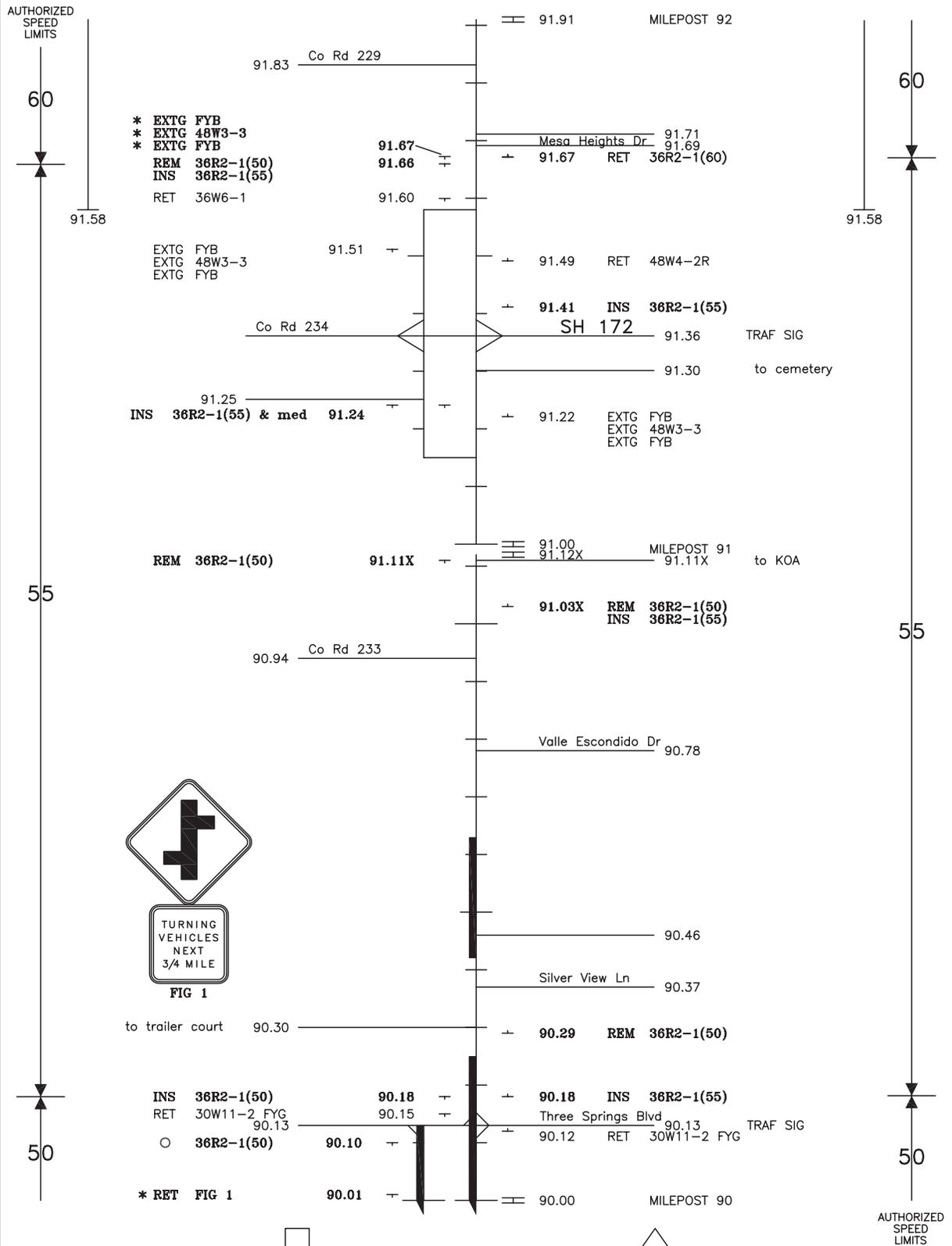
O MISSING DO NOT REINSTALL
*MISSING ON 08-02-06
SIGNLOG ON 08-02-06

	FILE	MEMO	SHEET	Implemented with changes as marked Date: _____ By: _____
	880.160.02	6480	3	

SH 160 FROM DH 550 IN DURANGO TO SH 285 IN ALAMOSA

SUPERSEDES SHEET 3, MEMO 6383R, 4-18-06

AUTHORIZED SPEED LIMITS AND RECOMMENDED TRAFFIC CONTROL DEVICES



Traffic Engineer _____
Date: _____



I = EXTG NO-PASSING ZONE



MISSING DO NOT REINSTALL
*MISSING ON 08-02-06
SIGNLOG ON 08-02-06

FILE	MEMO	SHEET	Implemented with changes as marked
880.160.02	6480	4	Date: _____ By: _____

#	Hwy	MP	Date	Time	Sev	Location	Road Description	# of Veh	Contour	Road Condition	Lighting	Weather
1	160A	88.00	02/19/09	1830	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
2	160A	88.00	02/08/11	0735	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	SNOWY	DAYLIGHT	SNOW/SLEET/HAIL
3	160A	88.00	02/08/11	0730	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	SNOWY	DAYLIGHT	SNOW/SLEET/HAIL
4	160A	88.00	01/08/09	2202	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
5	160A	88.00	06/02/09	2030	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DAWN OR DUSK	NONE
6	160A	88.00	12/06/09	1935	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-UNLIGHTED	NONE
7	160A	88.00	01/19/11	0745	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
8	160A	88.00	12/04/12	1730	PDO	ON	AT INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-UNLIGHTED	NONE
9	160A	88.00	02/12/12	0909	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-GRADE	SLUSHY	DAYLIGHT	SNOW/SLEET/HAIL
10	160A	88.01	03/21/11	0745	PDO	ON	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DAWN OR DUSK	NONE
11	160A	88.03	04/17/08	0845	PDO	OFF RIGHT	INTERSECTION RELATED	1	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
12	160A	88.10	04/10/10	0513	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
13	160A	88.10	11/07/11	0900	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-LEVEL	SLUSHY	DAYLIGHT	SNOW/SLEET/HAIL
14	160A	88.10	05/26/12	0800	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
15	160A	88.12	11/10/11	2055	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
16	160A	88.20	12/22/08	1540	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	SNOWY	DAYLIGHT	SNOW/SLEET/HAIL
17	160A	88.20	12/10/08	1243	PDO	ON	NON-INTERSECTION	2	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
18	160A	88.21	10/10/09	1144	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
19	160A	88.22	12/11/08	1715	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE
20	160A	88.29	09/04/12	1658	PDO	ON	NON-INTERSECTION	2	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
21	160A	88.30	11/21/11	1530	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE
22	160A	88.30	12/30/11	0900	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY W/VIS ICY ROAD TREATMENT	DAYLIGHT	NONE
23	160A	88.30	08/24/11	1349	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
24	160A	88.30	01/21/10	0650	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	SNOWY	DAWN OR DUSK	SNOW/SLEET/HAIL
25	160A	88.30	01/25/08	0900	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	ICY	DAYLIGHT	NONE
26	160A	88.30	01/28/08	1700	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	SLUSHY	DAWN OR DUSK	SNOW/SLEET/HAIL
27	160A	88.30	12/09/11	1948	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-UNLIGHTED	NONE
28	160A	88.30	06/29/09	1455	PDO	OFF LEFT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
29	160A	88.31	03/09/09	0830	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
30	160A	88.31	07/13/12	1720	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	WET	DAYLIGHT	RAIN
31	160A	88.32	07/02/12	1625	PDO	ON	INTERSECTION RELATED	1	CURVE ON-LEVEL	FOREIGN MATERIAL	DAYLIGHT	NONE
32	160A	88.32	06/15/08	1205	PDO	ON	AT INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
33	160A	88.32	04/30/09	0900	PDO	ON	INTERSECTION RELATED	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
34	160A	88.32	12/30/09	1230	PDO	ON	INTERSECTION RELATED	3	STRAIGHT ON-LEVEL	SNOWY	DAYLIGHT	SNOW/SLEET/HAIL
35	160A	88.32	08/28/10	2220	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	WET	DARK-LIGHTED	RAIN
36	160A	88.32	08/29/10	2245	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
37	160A	88.32	01/25/09	0803	PDO	ON	AT INTERSECTION	2	CURVE ON-GRADE	ICY	DAYLIGHT	NONE
38	160A	88.32	05/04/09	1610	PDO	ON	INTERSECTION RELATED	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	WIND
39	160A	88.35	05/08/08	0724	PDO	ON	DRIVEWAY ACCESS RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
40	160A	88.35	10/31/08	1812	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
41	160A	88.35	07/25/08	0938	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
42	160A	88.42	05/07/08	0640	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
43	160A	88.50	10/29/08	1145	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
44	160A	88.50	10/28/08	1400	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
45	160A	88.60	10/04/11	1720	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	WET	DAYLIGHT	RAIN
46	160A	88.60	03/08/11	0828	PDO	ON	NON-INTERSECTION	3	CURVE ON-GRADE	ICY	DAWN OR DUSK	NONE
47	160A	88.65	10/06/09	1715	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
48	160A	88.70	09/24/08	1549	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
49	160A	88.70	11/07/08	1205	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
50	160A	88.70	07/12/09	0049	INJ	OFF LEFT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
51	160A	88.80	11/15/08	1421	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
52	160A	88.80	07/14/10	0832	PDO	OFF LEFT	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
53	160A	88.80	12/20/08	0540	INJ	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
54	160A	88.80	09/02/09	0735	PDO	OFF LEFT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
55	160A	88.86	02/20/12	0615	PDO	OFF LEFT	NON-INTERSECTION	1	CURVE ON-GRADE	ICY	DAWN OR DUSK	NONE
56	160A	88.90	04/30/09	1530	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
57	160A	88.90	05/19/10	1250	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
58	160A	88.90	06/09/10	1108	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
59	160A	88.90	12/09/10	1800	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-LIGHTED	NONE
60	160A	88.90	12/24/10	1725	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE

#	Hwy	MP	Date	Time	Ramp	Accident Type	Dir	Vehicle Type	Alcohol	Drugs	Human Factor	Speed	Vehicle Movement
1	160A	88.00	02/19/09	1830	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
2	160A	88.00	02/08/11	0735	N	SIDESWIPE (SAME DIRECTION)	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	025	AVOIDING OBJECT IN ROAD
3	160A	88.00	02/08/11	0730	N	SIDESWIPE (SAME DIRECTION)	W	SUV	N	N	NONE APPARENT	030	SPUN OUT OF CONTROL
4	160A	88.00	01/08/09	2202	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	045	GOING STRAIGHT
5	160A	88.00	06/02/09	2030	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
6	160A	88.00	12/06/09	1935	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
7	160A	88.00	01/19/11	0745	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
8	160A	88.00	12/04/12	1730	N	WILD ANIMAL	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	048	GOING STRAIGHT
9	160A	88.00	02/12/12	0909	N	EMBANKMENT	W	SUV	N	N	DISTRACTED/OTHER	030	SPUN OUT OF CONTROL
10	160A	88.01	03/21/11	0745	N	WILD ANIMAL	W	VEH COMBO (10,001 LBS AND OVER)	N	N	NONE APPARENT	050	GOING STRAIGHT
11	160A	88.03	04/17/08	0845	N	SIGN	W	PASSENGER CAR/VAN	N	N	ILLNESS/MEDICAL	050	SLOWING
12	160A	88.10	04/10/10	0513	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
13	160A	88.10	11/07/11	0900	N	GUARD RAIL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	045	SPUN OUT OF CONTROL
14	160A	88.10	05/26/12	0800	N	GUARD RAIL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
15	160A	88.12	11/10/11	2055	N	REAR END	E	PASSENGER CAR/VAN	N	N	DISTRACTED/OTHER	052	SLOWING
16	160A	88.20	12/22/08	1540	N	REAR END	W	PASSENGER CAR/VAN	N	N	AGGRESSIVE DRIVING	040	SLOWING
17	160A	88.20	12/10/08	1243	N	SIDESWIPE (SAME DIRECTION)	W	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER UNFAMILIAR W/AREA	030	CHANGING LANES
18	160A	88.21	10/10/09	1144	N	REAR END	N	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER INEXPERIENCE	010	GOING STRAIGHT
19	160A	88.22	12/11/08	1715	N	REAR END	E	SUV	N	N	DISTRACTED/OTHER	040	SLOWING
20	160A	88.29	09/04/12	1658	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	015	GOING STRAIGHT
21	160A	88.30	11/21/11	1530	N	REAR END	E	SUV	N	N	NONE APPARENT	010	SLOWING
22	160A	88.30	12/30/11	0900	N	REAR END	E	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
23	160A	88.30	08/24/11	1349	N	APPROACH TURN	E	SUV	N	N	NONE APPARENT	010	MAKING LEFT TURN
24	160A	88.30	01/21/10	0650	N	SIDESWIPE (SAME DIRECTION)	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
25	160A	88.30	01/25/08	0900	N	SIDESWIPE (SAME DIRECTION)	W	VEH COMBO (10,001 LBS AND OVER)	N	N	NONE APPARENT	015	MAKING LEFT TURN
26	160A	88.30	01/28/08	1700	N	SIDESWIPE (SAME DIRECTION)	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	010	GOING STRAIGHT
27	160A	88.30	12/09/11	1948	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	040	GOING STRAIGHT
28	160A	88.30	06/29/09	1455	N	CURB	W	MOTORCYCLE	N	N	DRIVER UNFAMILIAR W/AREA	030	GOING STRAIGHT
29	160A	88.31	03/09/09	0830	N	REAR END	E	PASSENGER CAR/VAN	N	N	AGGRESSIVE DRIVING	020	GOING STRAIGHT
30	160A	88.31	07/13/12	1720	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	010	OTHER
31	160A	88.32	07/02/12	1625	N	OVERTURNING	E	MOTORCYCLE	N	N	NONE APPARENT	010	MAKING RIGHT TURN
32	160A	88.32	06/15/08	1205	N	REAR END	W	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
33	160A	88.32	04/30/09	0900	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	010	MAKING RIGHT TURN
34	160A	88.32	12/30/09	1230	N	REAR END	N	SUV	N	N	NONE APPARENT	020	GOING STRAIGHT
35	160A	88.32	08/28/10	2220	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	030	GOING STRAIGHT
36	160A	88.32	08/29/10	2245	N	REAR END	W	PASSENGER CAR/VAN	N	N	DRIVER UNFAMILIAR W/AREA	015	MAKING LEFT TURN
37	160A	88.32	01/25/09	0803	N	SIDESWIPE (SAME DIRECTION)	N	PASSENGER CAR/VAN	N	N	AGGRESSIVE DRIVING	035	SPUN OUT OF CONTROL
38	160A	88.32	05/04/09	1610	N	INVOLVING OTHER OBJECT	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	015	ENTERING/LEAVING PARKED POSITION
39	160A	88.35	05/08/08	0724	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	020	GOING STRAIGHT
40	160A	88.35	10/31/08	1812	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	025	MAKING U-TURN
41	160A	88.35	07/25/08	0938	N	SIDESWIPE (SAME DIRECTION)	E	PASSENGER CAR/VAN	N	N	DUI, DWAI, DUID	050	CHANGING LANES
42	160A	88.42	05/07/08	0640	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
43	160A	88.50	10/29/08	1145	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	035	SLOWING
44	160A	88.50	10/28/08	1400	N	SIDESWIPE (SAME DIRECTION)	E	VEH COMBO (10,001 LBS AND OVER)	N	N	NONE APPARENT	025	CHANGING LANES
45	160A	88.60	10/04/11	1720	N	SIDESWIPE (SAME DIRECTION)	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	040	CHANGING LANES
46	160A	88.60	03/08/11	0828	N	REAR END	W	SUV	N	N	NONE APPARENT	055	SPUN OUT OF CONTROL
47	160A	88.65	10/06/09	1715	N	SIDESWIPE (OPPOSITE DIRECTION)	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
48	160A	88.70	09/24/08	1549	N	OVERTURNING	E	MOTORCYCLE	N	N	NONE APPARENT	050	GOING STRAIGHT
49	160A	88.70	11/07/08	1205	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	010	GOING STRAIGHT
50	160A	88.70	07/12/09	0049	N	LARGE ROCKS/BOULDER	E	SUV	N	N	NONE APPARENT	040	AVOIDING OBJECT IN ROAD
51	160A	88.80	11/15/08	1421	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
52	160A	88.80	07/14/10	0832	N	GUARD RAIL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
53	160A	88.80	12/20/08	0540	N	CRASH CUSHION/TRAFFIC BARREL	E	PASSENGER CAR/VAN	Y	N	DUI, DWAI, DUID	040	GOING STRAIGHT
54	160A	88.80	09/02/09	0735	N	CRASH CUSHION/TRAFFIC BARREL	W	PICKUP TRUCK/UTILITY VAN	N	N	ILLNESS/MEDICAL	040	GOING STRAIGHT
55	160A	88.86	02/20/12	0615	N	GUARD RAIL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	040	SPUN OUT OF CONTROL
56	160A	88.90	04/30/09	1530	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
57	160A	88.90	05/19/10	1250	N	SIDESWIPE (SAME DIRECTION)	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	CHANGING LANES
58	160A	88.90	06/09/10	1108	N	SIDESWIPE (SAME DIRECTION)	E	PICKUP TRUCK/UTILITY VAN W/TRAILER	N	N	NONE APPARENT	030	CHANGING LANES
59	160A	88.90	12/09/10	1800	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
60	160A	88.90	12/24/10	1725	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	GOING STRAIGHT

#	Hwy	MP	Date	Time	Sev	Location	Road Description	# of Veh	Contour	Road Condition	Lighting	Weather
61	160A	88.90	05/14/11	2050	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
62	160A	88.90	10/25/11	1820	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	WET	DAWN OR DUSK	RAIN
63	160A	88.90	02/05/08	1955	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
64	160A	88.99	08/14/10	1330	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
65	160A	89.00	10/22/08	0914	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
66	160A	89.00	11/20/08	1244	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
67	160A	89.00	06/04/09	1630	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
68	160A	89.00	04/19/11	1920	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
69	160A	89.00	08/06/11	1745	PDO	ON	NON-INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
70	160A	89.00	10/16/08	1945	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
71	160A	89.00	11/09/11	1925	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE
72	160A	89.00	09/10/11	1426	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
73	160A	89.03	04/02/08	0615	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
74	160A	89.06	09/25/08	1925	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
75	160A	89.07	02/26/11	0315	INJ	OFF LEFT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
76	160A	89.10	01/22/10	1830	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	ICY	DARK-UNLIGHTED	SNOW/SLEET/HAIL
77	160A	89.10	06/22/09	2125	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
78	160A	89.10	11/03/11	2105	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
79	160A	89.10	11/09/11	1922	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE
80	160A	89.20	05/06/09	1015	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
81	160A	89.20	06/23/09	1235	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
82	160A	89.20	08/04/09	0720	INJ	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
83	160A	89.20	10/15/08	1900	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
84	160A	89.20	12/24/12	1735	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-LEVEL	ICY	DARK-LIGHTED	SNOW/SLEET/HAIL
85	160A	89.25	03/20/12	1820	PDO	ON	NON-INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
86	160A	89.30	08/16/10	0815	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
87	160A	89.30	05/05/09	1140	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
88	160A	89.30	01/06/11	1815	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-UNLIGHTED	NONE
89	160A	89.30	02/25/09	2200	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
90	160A	89.36	11/25/11	0200	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	WET	DARK-LIGHTED	RAIN
91	160A	89.40	03/07/11	2055	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	SNOWY	DARK-UNLIGHTED	SNOW/SLEET/HAIL
92	160A	89.50	10/26/09	0811	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
93	160A	89.50	04/16/11	1750	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
94	160A	89.50	07/14/10	2200	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
95	160A	89.55	01/30/08	1850	FAT	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
96	160A	89.56	02/10/12	1000	PDO	OFF RIGHT	INTERSECTION RELATED	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
97	160A	89.60	03/02/09	0634	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE
98	160A	89.70	01/22/10	1808	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	ICY	DARK-UNLIGHTED	SNOW/SLEET/HAIL
99	160A	89.75	12/17/09	1555	PDO	ON	NON-INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
100	160A	89.80	10/09/08	0700	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
101	160A	89.80	09/08/09	0751	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
102	160A	89.80	10/13/10	1615	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
103	160A	89.90	08/19/09	0820	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
104	160A	89.90	06/22/08	2305	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
105	160A	89.90	12/18/09	0700	INJ	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
106	160A	89.94	08/18/11	0800	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
107	160A	89.97	05/13/09	0746	PDO	ON	NON-INTERSECTION	4	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
108	160A	90.00	02/25/11	1500	PDO	ON	INTERSECTION RELATED	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
109	160A	90.00	08/08/08	2030	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
110	160A	90.00	07/22/11	1200	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
111	160A	90.04	02/09/08	1118	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	WET	DAYLIGHT	NONE
112	160A	90.05	01/07/08	1520	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	SLUSHY	DAYLIGHT	SNOW/SLEET/HAIL
113	160A	90.09	02/23/09	0750	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	WET	DAYLIGHT	RAIN
114	160A	90.09	12/11/12	1143	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
115	160A	90.10	11/03/08	1200	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
116	160A	90.10	12/12/08	1405	INJ	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
117	160A	90.10	07/03/09	1148	INJ	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
118	160A	90.10	12/16/10	1155	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	WET	DAYLIGHT	NONE
119	160A	90.10	09/07/08	0900	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
120	160A	90.10	10/16/08	0757	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE

#	Hwy	MP	Date	Time	Ramp	Accident Type	Dir	Vehicle Type	Alcohol	Drugs	Human Factor	Speed	Vehicle Movement
61	160A	88.90	05/14/11	2050	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
62	160A	88.90	10/25/11	1820	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
63	160A	88.90	02/05/08	1955	N	EMBANKMENT	E	PASSENGER CAR/VAN	N	N	DISTRACTED/CELL PHONE	060	GOING STRAIGHT
64	160A	88.99	08/14/10	1330	N	GUARD RAIL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
65	160A	89.00	10/22/08	0914	N	REAR END	W	SUV	N	N	NONE APPARENT	040	SLOWING
66	160A	89.00	11/20/08	1244	N	REAR END	E	SUV	N	N	DRIVER UNFAMILIAR W/AREA	005	GOING STRAIGHT
67	160A	89.00	06/04/09	1630	N	REAR END	E	SUV	N	N	AGRESSIVE DRIVING	040	SLOWING
68	160A	89.00	04/19/11	1920	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	030	GOING STRAIGHT
69	160A	89.00	08/06/11	1745	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	010	GOING STRAIGHT
70	160A	89.00	10/16/08	1945	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
71	160A	89.00	11/09/11	1925	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
72	160A	89.00	09/10/11	1426	N	VEHICLE DEBRIS OR CARGO	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
73	160A	89.03	04/02/08	0615	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
74	160A	89.06	09/25/08	1925	N	OVERTURNING	W	MOTORCYCLE	N	N	NONE APPARENT	040	GOING STRAIGHT
75	160A	89.07	02/26/11	0315	N	GUARD RAIL	W	VEH COMBO (10,001 LBS AND OVER)	N	N	NONE APPARENT	050	GOING STRAIGHT
76	160A	89.10	01/22/10	1830	N	ROAD MAINTENANCE EQUIPMENT	E	SUV	N	N	NONE APPARENT	040	GOING STRAIGHT
77	160A	89.10	06/22/09	2125	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	035	GOING STRAIGHT
78	160A	89.10	11/03/11	2105	N	WILD ANIMAL	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
79	160A	89.10	11/09/11	1922	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
80	160A	89.20	05/06/09	1015	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	ILLNESS/MEDICAL	040	GOING STRAIGHT
81	160A	89.20	06/23/09	1235	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
82	160A	89.20	08/04/09	0720	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	035	GOING STRAIGHT
83	160A	89.20	10/15/08	1900	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
84	160A	89.20	12/24/12	1735	N	GUARD RAIL	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	SPUN OUT OF CONTROL
85	160A	89.25	03/20/12	1820	N	REAR END	E	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
86	160A	89.30	08/16/10	0815	N	OTHER NON-COLLISION	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	AVOIDING OBJECT IN ROAD
87	160A	89.30	05/05/09	1140	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	DISTRACTED/OTHER	025	GOING STRAIGHT
88	160A	89.30	01/06/11	1815	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
89	160A	89.30	02/25/09	2200	N	CRASH CUSHION/TRAFFIC BARREL	E	PICKUP TRUCK/UTILITY VAN	N	N	ILLNESS/MEDICAL	045	GOING STRAIGHT
90	160A	89.36	11/25/11	0200	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
91	160A	89.40	03/07/11	2055	N	SIDESWIPE (OPPOSITE DIRECTION)	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	030	GOING STRAIGHT
92	160A	89.50	10/26/09	0811	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	005	GOING STRAIGHT
93	160A	89.50	04/16/11	1750	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
94	160A	89.50	07/14/10	2200	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	055	GOING STRAIGHT
95	160A	89.55	01/30/08	1850	N	PEDESTRIAN (ALL OTHER)	S	OTHER - SEE REPORT	Y	Y	NONE APPARENT	UK	GOING STRAIGHT
96	160A	89.56	02/10/12	1000	N	EMBANKMENT	S	SUV	N	N	NONE APPARENT	005	GOING STRAIGHT
97	160A	89.60	03/02/09	0634	N	WILD ANIMAL	S	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
98	160A	89.70	01/22/10	1808	N	SIDESWIPE (OPPOSITE DIRECTION)	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	030	SPUN OUT OF CONTROL
99	160A	89.75	12/17/09	1555	N	REAR END	W	PASSENGER CAR/VAN	N	N	DISTRACTED/OTHER	040	GOING STRAIGHT
100	160A	89.80	10/09/08	0700	N	REAR END	W	PASSENGER CAR/VAN	N	N	OTHER FACTOR	010	SLOWING
101	160A	89.80	09/08/09	0751	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
102	160A	89.80	10/13/10	1615	N	SIDESWIPE (OPPOSITE DIRECTION)	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	010	MAKING U-TURN
103	160A	89.90	08/19/09	0820	N	REAR END	W	SUV	N	N	NONE APPARENT	040	SLOWING
104	160A	89.90	06/22/08	2305	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
105	160A	89.90	12/18/09	0700	N	EMBANKMENT	E	PASSENGER CAR/VAN	N	N	ILLNESS/MEDICAL	060	GOING STRAIGHT
106	160A	89.94	08/18/11	0800	N	REAR END	W	SUV	N	N	NONE APPARENT	045	SPUN OUT OF CONTROL
107	160A	89.97	05/13/09	0746	N	REAR END	W	SUV	N	N	NONE APPARENT	030	GOING STRAIGHT
108	160A	90.00	02/25/11	1500	N	SIDESWIPE (SAME DIRECTION)	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	020	CHANGING LANES
109	160A	90.00	08/08/08	2030	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
110	160A	90.00	07/22/11	1200	N	INVOLVING OTHER OBJECT	W	SUV W/TRAILER	N	N	NONE APPARENT	UK	GOING STRAIGHT
111	160A	90.04	02/09/08	1118	N	GUARD RAIL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	PASSING
112	160A	90.05	01/07/08	1520	N	GUARD RAIL	E	SUV	N	N	NONE APPARENT	030	GOING STRAIGHT
113	160A	90.09	02/23/09	0750	N	REAR END	W	SUV	N	N	NONE APPARENT	015	GOING STRAIGHT
114	160A	90.09	12/11/12	1143	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	SLOWING
115	160A	90.10	11/03/08	1200	N	APPROACH TURN	E	PICKUP TRUCK/UTILITY VAN	N	N	DISTRACTED/OTHER	050	GOING STRAIGHT
116	160A	90.10	12/12/08	1405	N	APPROACH TURN	W	SUV	N	N	NONE APPARENT	045	GOING STRAIGHT
117	160A	90.10	07/03/09	1148	N	APPROACH TURN	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	020	MAKING LEFT TURN
118	160A	90.10	12/16/10	1155	N	APPROACH TURN	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
119	160A	90.10	09/07/08	0900	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
120	160A	90.10	10/16/08	0757	N	REAR END	W	VEH COMBO (10,001 LBS AND OVER)	N	N	NONE APPARENT	045	GOING STRAIGHT

#	Hwy	MP	Date	Time	Sev	Location	Road Description	# of Veh	Contour	Road Condition	Lighting	Weather
121	160A	90.10	04/02/09	1908	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
122	160A	90.10	09/14/09	1650	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
123	160A	90.10	10/08/10	0735	PDO	ON	INTERSECTION RELATED	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
124	160A	90.10	11/11/10	1640	PDO	ON	INTERSECTION RELATED	2	CURVE ON-LEVEL	DRY	DAWN OR DUSK	NONE
125	160A	90.10	05/11/11	1738	PDO	ON	AT INTERSECTION	2	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
126	160A	90.10	08/25/11	1534	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
127	160A	90.10	01/30/12	1340	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
128	160A	90.10	03/02/12	0810	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	SNOWY W/VIS ICY ROAD TREATMENT	DAYLIGHT	SNOW/SLEET/HAIL
129	160A	90.10	03/19/12	0645	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	SNOWY W/VIS ICY ROAD TREATMENT	DARK-UNLIGHTED	SNOW/SLEET/HAIL
130	160A	90.10	02/27/08	1009	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
131	160A	90.10	06/05/08	0915	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
132	160A	90.10	03/26/09	1250	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
133	160A	90.10	10/28/11	1026	INJ	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
134	160A	90.10	07/10/09	1435	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
135	160A	90.10	12/27/10	0005	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
136	160A	90.10	06/28/11	2022	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
137	160A	90.10	12/22/10	2055	INJ	OFF RIGHT	AT INTERSECTION	1	STRAIGHT ON-LEVEL	WET	DARK-LIGHTED	RAIN
138	160A	90.10	07/08/11	0207	INJ	OFF RIGHT	AT INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE
139	160A	90.11	09/12/09	2119	FAT	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE
140	160A	90.11	10/28/12	0335	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE
141	160A	90.20	04/29/08	0740	PDO	ON	NON-INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
142	160A	90.20	09/08/09	0956	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
143	160A	90.20	10/23/08	0850	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
144	160A	90.20	01/28/08	1745	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	SLUSHY	DARK-UNLIGHTED	SNOW/SLEET/HAIL
145	160A	90.30	06/12/10	1200	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
146	160A	90.30	05/15/09	2145	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
147	160A	90.30	07/23/09	0645	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
148	160A	90.40	12/13/12	1718	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
149	160A	90.40	12/13/08	1902	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
150	160A	90.40	11/18/08	2215	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
151	160A	90.40	07/15/12	1605	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
152	160A	90.49	06/22/08	0555	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAWN OR DUSK	NONE
153	160A	90.50	10/30/11	0654	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
154	160A	90.50	10/07/12	2036	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
155	160A	90.60	12/03/11	1950	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	SNOWY W/VIS ICY ROAD TREATMENT	DARK-LIGHTED	SNOW/SLEET/HAIL
156	160A	90.60	07/18/10	2115	INJ	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
157	160A	90.60	05/28/12	1250	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
158	160A	90.60	05/28/12	1250	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
159	160A	90.60	12/03/11	1950	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	SNOWY W/VIS ICY ROAD TREATMENT	DARK-LIGHTED	SNOW/SLEET/HAIL
160	160A	90.70	04/24/11	1000	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	WET	DAYLIGHT	NONE
161	160A	90.80	04/04/11	0725	INJ	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
162	160A	90.80	12/07/11	0750	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
163	160A	90.85	12/14/12	1806	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	ICY	DARK-UNLIGHTED	SNOW/SLEET/HAIL
164	160A	90.90	05/06/08	1215	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
165	160A	90.90	10/30/12	0710	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
166	160A	90.95	10/16/12	0710	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
167	160A	91.00	08/12/11	2345	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
168	160A	91.00	11/23/12	1750	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
169	160A	91.00	05/15/12	1640	INJ	OFF LEFT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
170	160A	91.05	11/14/09	1300	PDO	OFF LEFT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	SLUSHY	DAYLIGHT	SNOW/SLEET/HAIL
171	160A	91.10	05/27/11	1530	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
172	160A	91.10	11/10/11	0732	PDO	ON	NON-INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
173	160A	91.10	09/13/12	1945	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
174	160A	91.15	05/08/12	1050	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
175	160A	91.20	12/17/12	0900	PDO	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
176	160A	91.30	10/15/08	0719	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
177	160A	91.30	09/14/09	1510	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
178	160A	91.30	12/16/10	1730	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	WET	DARK-LIGHTED	RAIN
179	160A	91.30	01/14/11	1830	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE
180	160A	91.30	04/02/10	1530	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE

#	Hwy	MP	Date	Time	Ramp	Accident Type	Dir	Vehicle Type	Alcohol	Drugs	Human Factor	Speed	Vehicle Movement
121	160A	90.10	04/02/09	1908	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
122	160A	90.10	09/14/09	1650	N	REAR END	W	PASSENGER CAR/VAN	N	N	DISTRACTED/RADIO	005	ENTERING/LEAVING PARKED POSITION
123	160A	90.10	10/08/10	0735	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	035	GOING STRAIGHT
124	160A	90.10	11/11/10	1640	N	REAR END	W	SUV	N	N	NONE APPARENT	015	MAKING RIGHT TURN
125	160A	90.10	05/11/11	1738	N	REAR END	W	PASSENGER CAR/VAN	N	N	DISTRACTED/OTHER	005	MAKING RIGHT TURN
126	160A	90.10	08/25/11	1534	N	REAR END	W	MOTORCYCLE	N	N	NONE APPARENT	020	SLOWING
127	160A	90.10	01/30/12	1340	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	045	AVOIDING OBJECT IN ROAD
128	160A	90.10	03/02/12	0810	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER INEXPERIENCE	005	SLOWING
129	160A	90.10	03/19/12	0645	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	020	SLOWING
130	160A	90.10	02/27/08	1009	N	BROADSIDE	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
131	160A	90.10	06/05/08	0915	N	BROADSIDE	E	MOTORCYCLE	N	N	NONE APPARENT	030	SLOWING
132	160A	90.10	03/26/09	1250	N	BROADSIDE	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
133	160A	90.10	10/28/11	1026	N	BROADSIDE	E	PICKUP TRUCK/UTILITY VAN	N	N	DISTRACTED/OTHER	050	GOING STRAIGHT
134	160A	90.10	07/10/09	1435	N	SIDESWIPE (SAME DIRECTION)	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	015	MAKING LEFT TURN
135	160A	90.10	12/27/10	0005	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	055	GOING STRAIGHT
136	160A	90.10	06/28/11	2022	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
137	160A	90.10	12/22/10	2055	N	LIGHT/UTILITY POLE	E	PASSENGER CAR/VAN	Y	N	DUI, DWAI, DUID	055	GOING STRAIGHT
138	160A	90.10	07/08/11	0207	N	LIGHT/UTILITY POLE	E	PASSENGER CAR/VAN	Y	N	DUI, DWAI, DUID	050	GOING STRAIGHT
139	160A	90.11	09/12/09	2119	N	PEDESTRIAN (ALL OTHER)	E	OTHER - SEE REPORT	N	N	NONE APPARENT	UK	OTHER
140	160A	90.11	10/28/12	0335	N	TRAFFIC SIGNAL POLE	E	PICKUP TRUCK/UTILITY VAN	N	N	DISTRACTED/CELL PHONE	050	GOING STRAIGHT
141	160A	90.20	04/29/08	0740	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	020	GOING STRAIGHT
142	160A	90.20	09/08/09	0956	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	010	GOING STRAIGHT
143	160A	90.20	10/23/08	0850	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
144	160A	90.20	01/28/08	1745	N	EMBANKMENT	E	SUV	N	N	OTHER FACTOR	030	SPUN OUT OF CONTROL
145	160A	90.30	06/12/10	1200	N	BROADSIDE	S	PASSENGER CAR/VAN	N	N	NONE APPARENT	005	MAKING LEFT TURN
146	160A	90.30	05/15/09	2145	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	055	GOING STRAIGHT
147	160A	90.30	07/23/09	0645	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
148	160A	90.40	12/13/12	1718	N	REAR END	E	PASSENGER CAR/VAN	N	N	OTHER FACTOR	045	GOING STRAIGHT
149	160A	90.40	12/13/08	1902	N	APPROACH TURN	W	PASSENGER CAR/VAN	Y	Y	DUI, DWAI, DUID	015	MAKING U-TURN
150	160A	90.40	11/18/08	2215	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	055	GOING STRAIGHT
151	160A	90.40	07/15/12	1605	N	INVOLVING OTHER OBJECT	W	SUV	N	N	NONE APPARENT	055	GOING STRAIGHT
152	160A	90.49	06/22/08	0555	N	SIDESWIPE (SAME DIRECTION)	W	PASSENGER CAR/VAN	N	N	ASLEEP AT THE WHEEL	055	GOING STRAIGHT
153	160A	90.50	10/30/11	0654	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
154	160A	90.50	10/07/12	2036	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	055	GOING STRAIGHT
155	160A	90.60	12/03/11	1950	N	HEAD ON	E	SUV	N	N	DRIVER INEXPERIENCE	035	SPUN OUT OF CONTROL
156	160A	90.60	07/18/10	2115	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
157	160A	90.60	05/28/12	1250	N	VEHICLE DEBRIS OR CARGO	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
158	160A	90.60	05/28/12	1250	N	VEHICLE DEBRIS OR CARGO	W	MOTORCYCLE	N	N	NONE APPARENT	050	GOING STRAIGHT
159	160A	90.60	12/03/11	1950	N	MAILBOX	E	SUV	N	N	AGRESSIVE DRIVING	025	SPUN OUT OF CONTROL
160	160A	90.70	04/24/11	1000	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
161	160A	90.80	04/04/11	0725	N	BROADSIDE	S	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	005	MAKING LEFT TURN
162	160A	90.80	12/07/11	0750	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
163	160A	90.85	12/14/12	1806	N	REAR END	E	SUV	N	N	NONE APPARENT	010	MAKING LEFT TURN
164	160A	90.90	05/06/08	1215	N	REAR END	E	SUV	N	N	OTHER FACTOR	045	GOING STRAIGHT
165	160A	90.90	10/30/12	0710	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
166	160A	90.95	10/16/12	0710	N	WILD ANIMAL	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
167	160A	91.00	08/12/11	2345	N	DOMESTIC ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
168	160A	91.00	11/23/12	1750	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	055	GOING STRAIGHT
169	160A	91.00	05/15/12	1640	N	DELINEATOR POST	E	SUV	N	N	ILLNESS/MEDICAL	055	OTHER
170	160A	91.05	11/14/09	1300	N	GUARD RAIL	E	PICKUP TRUCK/UTILITY VAN	N	N	AGRESSIVE DRIVING	055	CHANGING LANES
171	160A	91.10	05/27/11	1530	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	DISTRACTED/CELL PHONE	030	GOING STRAIGHT
172	160A	91.10	11/10/11	0732	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	035	GOING STRAIGHT
173	160A	91.10	09/13/12	1945	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
174	160A	91.15	05/08/12	1050	N	REAR END	W	PASSENGER CAR/VAN	N	N	DISTRACTED/OTHER	030	SLOWING
175	160A	91.20	12/17/12	0900	N	APPROACH TURN	W	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER UNFAMILIAR W/AREA	030	MAKING LEFT TURN
176	160A	91.30	10/15/08	0719	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
177	160A	91.30	09/14/09	1510	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	DISTRACTED/OTHER	005	ENTERING/LEAVING PARKED POSITION
178	160A	91.30	12/16/10	1730	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	010	GOING STRAIGHT
179	160A	91.30	01/14/11	1830	N	REAR END	E	SUV	N	N	DISTRACTED/OTHER	005	GOING STRAIGHT
180	160A	91.30	04/02/10	1530	N	SIDESWIPE (SAME DIRECTION)	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	030	CHANGING LANES

#	Hwy	MP	Date	Time	Sev	Location	Road Description	# of Veh	Contour	Road Condition	Lighting	Weather
181	160A	91.30	10/17/08	0715	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
182	160A	91.30	11/04/09	1921	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE
183	160A	91.30	12/13/12	0115	PDO	OFF LEFT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
184	160A	91.35	07/15/11	1727	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
185	160A	91.40	12/06/10	1009	INJ	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
186	160A	91.40	09/12/09	1420	PDO	OFF DIVIDE	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
187	160A	91.40	08/20/09	1812	PDO	OFF LEFT	AT INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
188	160A	91.47	04/29/12	2055	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE
189	160A	91.48	02/01/08	1355	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
190	160A	91.48	01/14/08	1615	PDO	ON	AT INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
191	160A	91.48	06/01/09	1850	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
192	160A	91.48	03/10/11	1820	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
193	160A	91.48	03/30/11	1550	INJ	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
194	160A	91.48	04/27/11	1731	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
195	160A	91.48	09/15/11	0931	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
196	160A	91.48	09/14/12	1835	PDO	ON	AT INTERSECTION	2	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
197	160A	91.48	12/19/12	0840	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	SNOWY	DAYLIGHT	SNOW/SLEET/HAIL
198	160A	91.48	12/05/08	0915	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
199	160A	91.48	09/23/09	1850	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
200	160A	91.48	09/03/10	2037	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE
201	160A	91.48	02/10/11	1453	PDO	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
202	160A	91.48	04/14/11	1550	PDO	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
203	160A	91.48	09/10/11	2105	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE
204	160A	91.48	03/08/12	0700	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	ICY	DAYLIGHT	NONE
205	160A	91.48	07/02/12	1400	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
206	160A	91.48	10/19/09	0730	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE
207	160A	91.48	10/23/10	1430	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
208	160A	91.48	12/02/11	1055	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
209	160A	91.48	10/10/09	2340	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DARK-LIGHTED	NONE
210	160A	91.48	06/15/12	1655	INJ	OFF LEFT	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
211	160A	91.49	09/10/12	1745	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
212	160A	91.50	12/01/10	0622	INJ	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
213	160A	91.50	09/09/10	1917	INJ	ON	AT INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
214	160A	91.52	06/11/12	0755	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
215	160A	91.54	12/19/09	1022	INJ	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
216	160A	91.58	09/03/10	1214	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
217	160A	91.58	12/30/10	1600	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	ICY	DAYLIGHT	NONE
218	160A	91.60	03/22/12	1805	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
219	160A	91.60	11/10/12	1740	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE
220	160A	91.60	11/22/12	1742	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
221	160A	91.65	11/13/12	0735	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
222	160A	91.70	07/02/09	1053	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
223	160A	91.70	08/18/10	1910	INJ	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
224	160A	91.75	05/29/09	1305	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
225	160A	91.78	10/04/11	2000	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	WET	DARK-LIGHTED	RAIN
226	160A	91.80	09/28/10	1610	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
227	160A	91.80	11/12/08	1700	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
228	160A	91.80	12/10/12	1700	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
229	160A	91.85	06/27/12	1925	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	RAIN
230	160A	91.90	02/25/08	2350	INJ	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	ICY	DARK-UNLIGHTED	NONE
231	160A	91.90	07/03/08	1841	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
232	160A	91.90	10/29/09	1624	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
233	160A	91.90	08/11/10	1810	PDO	ON	INTERSECTION RELATED	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
234	160A	91.90	04/04/11	1025	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
235	160A	91.90	11/19/12	1543	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
236	160A	91.90	09/12/09	1145	PDO	OFF RIGHT	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
237	160A	91.94	07/16/08	1420	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
238	160A	91.95	07/14/10	2300	PDO	OFF LEFT	AT INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
239	160A	91.95	09/02/08	2100	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
240	160A	91.95	02/25/12	1608	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
241	160A	92.00	08/04/12	1630	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE

#	Hwy	MP	Date	Time	Ramp	Accident Type	Dir	Vehicle Type	Alcohol	Drugs	Human Factor	Speed	Vehicle Movement
181	160A	91.30	10/17/08	0715	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
182	160A	91.30	11/04/09	1921	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
183	160A	91.30	12/13/12	0115	N	SIGN	E	PASSENGER CAR/VAN	Y	N	DUI, DWAI, DUID	055	SPUN OUT OF CONTROL
184	160A	91.35	07/15/11	1727	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	030	SLOWING
185	160A	91.40	12/06/10	1009	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	020	GOING STRAIGHT
186	160A	91.40	09/12/09	1420	N	SIDESWIPE (OPPOSITE DIRECTION)	W	SUV	N	N	ASLEEP AT THE WHEEL	055	GOING STRAIGHT
187	160A	91.40	08/20/09	1812	N	TRAFFIC SIGNAL POLE	E	MOTORCYCLE	N	N	NONE APPARENT	025	MAKING LEFT TURN
188	160A	91.47	04/29/12	2055	N	SIDESWIPE (SAME DIRECTION)	E	HIT & RUN - UNKNOWN	N	N	NONE APPARENT	045	WEAVING
189	160A	91.48	02/01/08	1355	N	APPROACH TURN	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	015	MAKING LEFT TURN
190	160A	91.48	01/14/08	1615	N	REAR END	E	VEH COMBO (10,001 LBS AND OVER)	N	N	NONE APPARENT	010	MAKING RIGHT TURN
191	160A	91.48	06/01/09	1850	N	REAR END	E	PASSENGER CAR/VAN	N	N	OTHER FACTOR	005	ENTERING/LEAVING PARKED POSITION
192	160A	91.48	03/10/11	1820	N	REAR END	E	PASSENGER CAR/VAN	N	N	DISTRACTED/OTHER	010	GOING STRAIGHT
193	160A	91.48	03/30/11	1550	N	REAR END	E	SUV W/TRAILER	N	N	NONE APPARENT	045	SLOWING
194	160A	91.48	04/27/11	1731	N	REAR END	E	SUV	N	N	DRIVER INEXPERIENCE	010	GOING STRAIGHT
195	160A	91.48	09/15/11	0931	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
196	160A	91.48	09/14/12	1835	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	DISTRACTED/OTHER	010	MAKING RIGHT TURN
197	160A	91.48	12/19/12	0840	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	015	SLOWING
198	160A	91.48	12/05/08	0915	N	SIDESWIPE (OPPOSITE DIRECTION)	E	SUV	N	N	OTHER FACTOR	015	GOING STRAIGHT
199	160A	91.48	09/23/09	1850	N	BROADSIDE	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
200	160A	91.48	09/03/10	2037	N	SIDESWIPE (OPPOSITE DIRECTION)	W	SUV	N	N	NONE APPARENT	020	MAKING LEFT TURN
201	160A	91.48	02/10/11	1453	N	APPROACH TURN	W	SUV	N	N	NONE APPARENT	015	MAKING LEFT TURN
202	160A	91.48	04/14/11	1550	N	APPROACH TURN	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	005	MAKING LEFT TURN
203	160A	91.48	09/10/11	2105	N	OVERTAKING TURN	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	010	MAKING LEFT TURN
204	160A	91.48	03/08/12	0700	N	BROADSIDE	S	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	005	GOING STRAIGHT
205	160A	91.48	07/02/12	1400	N	APPROACH TURN	W	PICKUP TRUCK/UTILITY VAN W/TRAILER	N	N	NONE APPARENT	015	MAKING LEFT TURN
206	160A	91.48	10/19/09	0730	N	SIDESWIPE (SAME DIRECTION)	N	HIT & RUN - UNKNOWN	N	N	NONE APPARENT	015	MAKING LEFT TURN
207	160A	91.48	10/23/10	1430	N	SIDESWIPE (SAME DIRECTION)	N	SUV	N	N	DRIVER UNFAMILIAR W/AREA	015	MAKING LEFT TURN
208	160A	91.48	12/02/11	1055	N	SIDESWIPE (SAME DIRECTION)	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	015	CHANGING LANES
209	160A	91.48	10/10/09	2340	N	SIGN	W	PASSENGER CAR/VAN	Y	N	DUI, DWAI, DUID	035	MAKING RIGHT TURN
210	160A	91.48	06/15/12	1655	N	DELINATOR POST	E	MOTOR HOME	N	N	DRIVER UNFAMILIAR W/AREA	040	MAKING RIGHT TURN
211	160A	91.49	09/10/12	1745	N	SIDESWIPE (SAME DIRECTION)	E	HIT & RUN - UNKNOWN	N	N	NONE APPARENT	UK	PASSING
212	160A	91.50	12/01/10	0622	N	APPROACH TURN	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	035	MAKING LEFT TURN
213	160A	91.50	09/09/10	1917	N	BROADSIDE	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
214	160A	91.52	06/11/12	0755	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	010	GOING STRAIGHT
215	160A	91.54	12/19/09	1022	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	Y	N	DUI, DWAI, DUID	040	GOING STRAIGHT
216	160A	91.58	09/03/10	1214	N	SIDESWIPE (SAME DIRECTION)	E	SUV	N	N	NONE APPARENT	015	AVOIDING OBJECT IN ROAD
217	160A	91.58	12/30/10	1600	N	OVERTURNING	E	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER INEXPERIENCE	030	GOING STRAIGHT
218	160A	91.60	03/22/12	1805	N	SIDESWIPE (SAME DIRECTION)	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	040	CHANGING LANES
219	160A	91.60	11/10/12	1740	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	055	GOING STRAIGHT
220	160A	91.60	11/22/12	1742	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
221	160A	91.65	11/13/12	0735	N	REAR END	W	SUV	N	N	NONE APPARENT	060	GOING STRAIGHT
222	160A	91.70	07/02/09	1053	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
223	160A	91.70	08/18/10	1910	N	VEHICLE DEBRIS OR CARGO	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	060	GOING STRAIGHT
224	160A	91.75	05/29/09	1305	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	060	GOING STRAIGHT
225	160A	91.78	10/04/11	2000	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	015	GOING STRAIGHT
226	160A	91.80	09/28/10	1610	N	REAR END	E	SUV	N	N	DISTRACTED/OTHER	050	GOING STRAIGHT
227	160A	91.80	11/12/08	1700	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
228	160A	91.80	12/10/12	1700	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
229	160A	91.85	06/27/12	1925	N	OVERTAKING TURN	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	030	MAKING U-TURN
230	160A	91.90	02/25/08	2350	N	OVERTURNING	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	060	GOING STRAIGHT
231	160A	91.90	07/03/08	1841	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER INEXPERIENCE	045	GOING STRAIGHT
232	160A	91.90	10/29/09	1624	N	REAR END	E	SUV	N	N	DISTRACTED/OTHER	040	GOING STRAIGHT
233	160A	91.90	08/11/10	1810	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	DISTRACTED/OTHER	055	GOING STRAIGHT
234	160A	91.90	04/04/11	1025	N	REAR END	E	PICKUP TRUCK/UTILITY VAN W/TRAILER	N	N	NONE APPARENT	045	GOING STRAIGHT
235	160A	91.90	11/19/12	1543	N	REAR END	E	SUV	N	N	NONE APPARENT	040	GOING STRAIGHT
236	160A	91.90	09/12/09	1145	N	PARKED MOTOR VEHICLE	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	060	AVOIDING OBJECT IN ROAD
237	160A	91.94	07/16/08	1420	N	SIDESWIPE (SAME DIRECTION)	E	PASSENGER CAR/VAN	N	N	AGGRESSIVE DRIVING	045	PASSING
238	160A	91.95	07/14/10	2300	N	OVERTURNING	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	055	SPUN OUT OF CONTROL
239	160A	91.95	09/02/08	2100	N	REAR END	E	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
240	160A	91.95	02/25/12	1608	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
241	160A	92.00	08/04/12	1630	N	REAR END	W	PASSENGER CAR/VAN	Y	N	DUI, DWAI, DUID	025	GOING STRAIGHT

highway	milepoint	description	rucode	func_class	pcntrucks	adt	adt_year
160A	88.00	MILEPOST 88	Urban	Principal Arterial	4.1	31000	2,011
160A	88.05	LEAVE DURANGO CITY LIMITS	Urban	Principal Arterial	4.1	31000	2,011
160A	88.19	OVERHEAD SIGN STR (P-05-C)	Urban	Principal Arterial	4.1	31000	2,011
160A	88.31	MINORSTR STR (160A088300BL) WILSON GULCH	Urban	Principal Arterial	4.1	31000	2,011
160A	88.32	JCT U.S. 550A S (TO FARMINGTON)	Urban	Principal Arterial	3.1	22000	2,011
160A	88.44	OVERHEAD SIGN STR (P-05-E)	Urban	Principal Arterial	3.1	22000	2,011
160A	88.64	REGIONAL SECTION OR DISTRICT BOUNDARY - URBAN AREA (NONE-DURANGO)	Urban	Principal Arterial	3.1	22000	2,011
160A	89.00	MILEPOST 89	Urban	Principal Arterial	3.1	22000	2,011
160A	89.56	RD S (CO RD 232)	Urban	Principal Arterial	3.1	22000	2,011
160A	89.66	RD N (DAVID CREEK RD)	Urban	Principal Arterial	3.1	22000	2,011
160A	89.86	RD SE (CO RD 232)	Urban	Principal Arterial	3.1	22000	2,011
160A	90.00	MILEPOST 90	Urban	Principal Arterial	3.1	22000	2,011
160A	90.10	RD N AND S (CO RD 233) (THREE SPRINGS BLVD)	Urban	Principal Arterial	3.1	22000	2,011
160A	90.31	RD N (SILVERVIEW RD)	Urban	Principal Arterial	3.1	22000	2,011
160A	90.79	RD S (VALLE ESCONDIDO DR)	Urban	Principal Arterial	3.1	22000	2,011
160A	90.93	RD N (CO RD 233)	Urban	Principal Arterial	3.1	22000	2,011
160A	91.00	MILEPOST 91	Urban	Principal Arterial	3.1	22000	2,011
160A	91.48	JCT SH172A SOUTH - RD N (COUNTY ROAD)	Urban	Principal Arterial	5.3	13000	2,011
160A	91.52	MINORSTR STR (160A091380BL)	Urban	Principal Arterial	5.3	13000	2,011
160A	91.82	MAJOR STR (XX-XX-XX) FLORIDA CANAL -- LEAVE SMALL URBAN AREA	Rural	Principal Arterial	5.3	13000	2,011
160A	91.95	RD N (CO RD 229)	Rural	Principal Arterial	5.3	13000	2,011
160A	92.00	MILEPOST 92	Rural	Principal Arterial	5.3	13000	2,011



**Colorado Department of Transportation
Safety and Traffic Engineering
Detailed Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121327

Highway: 172A **Begin:** 23.00 **End:** 24.50 **From:** 01/01/2008 **To:** 12/31/2012

Severity	Multi-Vehicle	Location
PDO: 22	One Vehicle: 10	On Road: 24 Off in Median: 0
INJ: 6 8 :Injured	Two Vehicles: 16	Off Road Left: 1 Private Property: 0
FAT: 0 0 :Killed	Three or More: 2	Off Road Right: 3 Unknown: 0
Total: 28	Unknown: 0	Off Road at Tee: 0 Total: 28
	Total: 28	

Accident Type			
Overturning: 1	Road Maintenance Equipment: 0	Fence: 0	
Other Non Collision: 0	Domestic Animal: 0	Tree: 0	
School Age Peds: 0	Wild Animal: 6	Large Rocks or Boulder: 0	
Ped on Toy Motorized Vehicle: 0	Light/Utility Pole: 1	Railroad Crossing Equipment: 0	
Other Pedestrians: 0	Traffic Signal Pole: 0	Barricade: 0	
Head On: 0	Sign: 0	Wall/Building: 0	
Rear End: 3	Guard Rail: 0	Crash Cushion/Traffic Barrel: 0	
Broadside: 7	Cable Rail: 0	Mailbox: 1	
Approach Turn: 1	Concrete Highway Barrier: 1	Other Fixed Object: 0	
Overtaking Turn: 2	Bridge Structure: 0	Involving Other Object: 0	
Sideswipe (Same): 4	Vehicle Debris/Cargo: 0	Unknown: 0	
Sideswipe (Opposite): 1	Culvert/Headwall: 0	Total: 28	
Parked Motor Vehicle: 0	Embankment: 0	Total Fixed Objects: 3	
Railway Vehicle: 0	Curb: 0	Total Other Objects: 0	
Bicycle: 0	Delineator Post: 0		

Lighting Conditions	
Daylight: 22	
Dawn or Dusk: 1	
Dark - Lighted: 2	
Dark - Unlighted: 3	
Unknown: 0	
Total: 28	

Weather Conditions		
None: 24	Dust: 0	
Rain: 0	Wind: 0	
Snow/Sleet/Hail: 4	Unknown: 0	
Fog: 0		
Total: 28		

Road Description	
At Intersection: 8	
At Driveway Access: 2	
Intersection Related: 4	
Non Intersection: 14	
Alley Related: 0	
Roundabout: 0	
Ramp: 0	
Parking Lot: 0	
Unknown: 0	
Total: 28	

Road Conditions	
Dry: 23	
Wet: 0	
Muddy: 0	
Snowy: 1	
Icy: 3	
Slushy: 1	
Foreign Material: 0	
Dry w/Icy Road Treatment: 0	
Wet w/Icy Road Treatment: 0	
Snowy w/Icy Road Treatment: 0	
Icy w/Icy Road Treatment: 0	
Slushy w/Icy Road Treatment: 0	
Unknown: 0	
Total: 28	

Mainline/Ramps/Frontage Rds	
Mainline: 28	
Crossroad (Ramp A): 0	
Frontage Rd: 0	
Ramps	
B: 0	H: 0
C: 0	I: 0
D: 0	J: 0
E: 0	K: 0
F: 0	T: 0
G: 0	
Intsx Frontage/Ramps	
M: 0	N: 0
O: 0	P: 0
HOV Lanes: 0	
Ukwn: 0	
Total: 28	

Accident Rates	
PDO: 0.95 MVMT	Total: 1.21 MVMT
Injury: 0.26 MVMT	
Fatal: 0.00 100 MVMT	

ADT: 7,947 **Length:** 1.60 **Coris File:** tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
Detailed Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121327

Highway: 172A **Begin: 23.00** **End: 24.50** **From:01/01/2008** **To:12/31/2012**

Vehicle Types	Veh 1	Veh 2	Veh 3	Direction	Veh 1	Veh 2	Veh 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	1	0	North:	4	7	0
School Bus (All School Busses):	0	0	0	Northeast:	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0	East:	12	3	1
Transit Bus:	0	0	0	Southeast:	1	0	0
Passenger Car/Van:	15	9	0	South:	2	3	1
Passenger Car/Van w/Trailer:	0	0	0	Southwest:	0	0	0
Pickup Truck/Utility Van:	8	6	1	West:	9	5	0
Pickup Truck/Utility Van w/Trailer:	0	0	0	Northwest:	0	0	0
SUV:	5	1	1	Unknown:	0	0	0
SUV w/Trailer:	0	0	0	Total:	28	18	2
Motor Home:	0	0	0				
Motorcycle:	0	1	0				
Bicycle:	0	0	0				
Motorized Bicycle:	0	0	0				
Farm Equipment:	0	0	0				
Hit and Run - Unknown:	0	0	0				
Light Rail:	0	0	0				
Other:	0	0	0				
Unknown:	0	0	0				
Commercial Vehicle	Total:	28	18	2			

Contributing Factor	Veh 1	Veh 2	Veh 3	Vehicle Movement	Veh 1	Veh 2	Veh 3
No Apparent Contributing Factor:	18	18	2	Going Straight:	11	12	1
Asleep at the Wheel:	0	0	0	Slowing:	3	0	0
Driver Fatigue:	0	0	0	Stopped in Traffic:	0	5	1
Illness/Medical:	1	0	0	Making Right Turn:	1	0	0
Driver Inexperience:	2	0	0	Making Left Turn:	6	0	0
Agressive Driving:	2	0	0	Making U-Turn:	2	0	0
Driver Unfamiliar with Area:	1	0	0	Passing:	0	1	0
Driver Emotionally Upset:	0	0	0	Backing:	1	0	0
Evading Law Enforcement Officer:	0	0	0	Enter/Leave Parked Pos:	1	0	0
Physical Disability:	0	0	0	Parked:	0	0	0
DUI, DWAI, DUID:	0	0	0	Changing Lanes:	0	0	0
Distracted/Passenger:	1	0	0	Avoiding Object in Road:	0	0	0
Distracted/Cell Phone:	1	0	0	Weaving:	0	0	0
Distracted/Radio:	0	0	0	Spun Out of Control:	2	0	0
Distracted/Other:	1	0	0	Drove Wrong Way:	0	0	0
Other Factor:	1	0	0	Other:	1	0	0
Unknown:	0	0	0	Unknown:	0	0	0
Total:	28	18	2	Total:	28	18	2

Driver Condition (Alcohol)	Veh 1	Veh 2	Veh 3	Driver Condition (Drugs)	Veh 1	Veh 2	Veh 3
No Alcohol Suspected:	28	18	2	No Drugs Suspected:	28	18	2
Alcohol Suspected:	0	0	0	Drugs Suspected:	0	0	0
Unknown Alcohol:	0	0	0	Unknown Drugs:	0	0	0
Alcohol Sub-Total:	28	18	2	Drugs Sub-Total:	28	18	2

ADT: 7,947 **Length: 1.60** **Coris File: tcoris2011.dbf**



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121406

Highway: 172A Begin: 23.00 End: 24.50 From:01/01/2008 To:12/31/2008

2008

Severity		Number of Vehicles		Location	
PDO:	6	One Vehicle:	2	On Road:	6
INJ:	1 2:Injured	Two Vehicles:	5	Off Road:	1
FAT:	0 0:Killed	Three or More:	0	Unknown:	0
Total:	7	Unknown:	0	Total:	7
		Total:	7		

Accident Type					
Overturning:	0	Sideswipe (Same):	1	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	0	Wild Animal:	1
Broadside:	2	Overtaking Turn:	2	Fixed Objects:	1
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	0	Railway Vehicle:	0	Unknown:	0
				Total:	7

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	6	Mainline:	7	None:	5
Dawn or Dusk:	0	Ramps:	0	Rain:	0
Dark - Lighted:	0	Frontage Roads:	0	Snow/Sleet/Hail:	2
Dark - Unlighted:	1	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
Total:	7	Unknown:	0	Wind:	0
		Total:	7	Unknown:	0
				Total:	7

Vehicle Types			
	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	4	1	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	2	3	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	1	1	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 7	5	0

Road Conditions			
Dry:	5		
Wet:	0		
Muddy:	0		
Snowy:	1		
Icy:	0		
Slushy:	1		
Foreign Material:	0		
With Road Treatment:	0		
Unknown:	0		
Total:	7		

Accident Rates			
PDO:	1.30 *	* MVMТ	
INJ:	0.22 *	** 100 MVMТ	
FAT:	0.00 **	Total: 1.51 *	

ADT: 7,909 Length: 1.60 Coris File: tcoris2008.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121439

Highway: 172A Begin: 23.00 End: 24.50 From:01/01/2009 To:12/31/2009

2009

Severity		Number of Vehicles		Location	
PDO:	4	One Vehicle:	2	On Road:	5
INJ:	2 2:Injured	Two Vehicles:	3	Off Road:	1
FAT:	0 0:Killed	Three or More:	1	Unknown:	0
Total:	6	Unknown:	0	Total:	6
		Total:	6		

Accident Type					
Overturning:	0	Sideswipe (Same):	0	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	1	Wild Animal:	1
Broadside:	2	Overtaking Turn:	0	Fixed Objects:	1
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	1	Railway Vehicle:	0	Unknown:	0
				Total:	6

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	5	Mainline:	6	None:	5
Dawn or Dusk:	0	Ramps:	0	Rain:	0
Dark - Lighted:	1	Frontage Roads:	0	Snow/Sleet/Hail:	1
Dark - Unlighted:	0	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
Total:	6	Unknown:	0	Wind:	0
		Total:	6	Unknown:	0
				Total:	6

Vehicle Types		Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	1	0	
School Bus (All School Busses):	0	0	0	
Non-School Bus (> 8) in Commerce:	0	0	0	
Transit Bus:	0	0	0	
Passenger Car/Van:	2	3	0	
Passenger Car/Van w/Trailer:	0	0	0	
Pickup Truck/Utility Van:	4	0	0	
Pickup Truck/Utility Van w/Trailer:	0	0	0	
SUV:	0	0	1	
SUV w/Trailer:	0	0	0	
Motor Home:	0	0	0	
Motorcycle:	0	0	0	
Bicycle:	0	0	0	
Motorized Bicycle:	0	0	0	
Farm Equipment:	0	0	0	
Hit and Run - Unknown:	0	0	0	
Light Rail:	0	0	0	
Other:	0	0	0	
Unknown:	0	0	0	
Commercial Vehicle	Total: 6	4	1	

Road Conditions	
Dry:	4
Wet:	0
Muddy:	0
Snowy:	0
Icy:	2
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	6

Accident Rates	
PDO:	0.86 * * MVMT
INJ:	0.43 * ** 100 MVMT
FAT:	0.00 **
Total:	1.29 *

ADT: 7,936 Length: 1.60 Coris File: tcoris2009.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121506

Highway: 172A Begin: 23.00 End: 24.50 From:01/01/2010 To:12/31/2010

2010

Severity		Number of Vehicles		Location	
PDO:	4	One Vehicle:	1	On Road:	6
INJ:	3	Two Vehicles:	5	Off Road:	1
FAT:	0	Three or More:	1	Unknown:	0
		Unknown:	0		
Total:	7	Total:	7	Total:	7

Accident Type					
Overturning:	1	Sideswipe (Same):	1	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	1	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	0	Wild Animal:	0
Broadside:	3	Overtaking Turn:	0	Fixed Objects:	0
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	1	Railway Vehicle:	0	Unknown:	0
				Total:	7

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	7	Mainline:	7	None:	6
Dawn or Dusk:	0	Ramps:	0	Rain:	0
Dark - Lighted:	0	Frontage Roads:	0	Snow/Sleet/Hail:	1
Dark - Unlighted:	0	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
		Unknown:	0	Wind:	0
Total:	7	Total:	7	Unknown:	0
				Total:	7

Vehicle Types			
	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	5	3	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	1	2	1
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	1	0	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	1	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 7	6	1

Road Conditions	
Dry:	6
Wet:	0
Muddy:	0
Snowy:	0
Icy:	1
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	7

Accident Rates	
PDO:	0.88 * * MVMT
INJ:	0.66 * ** 100 MVMT
FAT:	0.00 **
Total:	1.54 *

ADT: 7,781 Length: 1.60 Coris File: tcoris2010.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121533

Highway: 172A Begin: 23.00 End: 24.50 From:01/01/2011 To:12/31/2011

2011

Severity		Number of Vehicles		Location	
PDO:	5	One Vehicle:	3	On Road:	4
INJ:	0	Two Vehicles:	2	Off Road:	1
FAT:	0	Three or More:	0	Unknown:	0
	0:Injured	Unknown:	0		
	0:Killed	Total:	5	Total:	5

Accident Type					
Overturning:	0	Sideswipe (Same):	1	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	0	Wild Animal:	2
Broadside:	0	Overtaking Turn:	0	Fixed Objects:	1
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	1	Railway Vehicle:	0	Unknown:	0
				Total:	5

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	3	Mainline:	5	None:	5
Dawn or Dusk:	0	Ramps:	0	Rain:	0
Dark - Lighted:	1	Frontage Roads:	0	Snow/Sleet/Hail:	0
Dark - Unlighted:	1	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
		Unknown:	0	Wind:	0
Total:	5	Total:	5	Unknown:	0
				Total:	5

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	2	2	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	1	0	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	2	0	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Total:	5	2	0

Road Conditions	
Dry:	5
Wet:	0
Muddy:	0
Snowy:	0
Icy:	0
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	5

Accident Rates	
PDO:	1.08 * * MVMT
INJ:	0.00 * ** 100 MVMT
FAT:	0.00 **
Total:	1.08 *

ADT: 7,947 Length: 1.60 Coris File: tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121600

Highway: 172A **Begin: 23.00** **End: 24.50** **From:01/01/2012** **To:12/31/2012**

2012

Severity	Number of Vehicles	Location
PDO: 3	One Vehicle: 2	On Road: 3
INJ: 0 0:Injured	Two Vehicles: 1	Off Road: 0
FAT: 0 0:Killed	Three or More: 0	Unknown: 0
Total: 3	Unknown: 0	Total: 3
	Total: 3	

Accident Type			
Overturning: 0	Sideswipe (Same): 1	Bicycles: 0	
Other Non Collision: 0	Sideswipe (Opposite): 0	Domestic Animal: 0	
Pedestrians: 0	Approach Turn: 0	Wild Animal: 2	
Broadside: 0	Overtaking Turn: 0	Fixed Objects: 0	
Head On: 0	Parked Motor Vehicle: 0	Other Objects: 0	
Rear End: 0	Railway Vehicle: 0	Unknown: 0	
		Total: 3	

Lighting Conditions	Mainline/Ramps/Frontage Rds	Weather Conditions
Daylight: 1	Mainline: 3	None: 3
Dawn or Dusk: 1	Ramps: 0	Rain: 0
Dark - Lighted: 0	Frontage Roads: 0	Snow/Sleet/Hail: 0
Dark - Unlighted: 1	Intsx Frontage/Ramps: 0	Fog: 0
Unknown: 0	HOV Lanes: 0	Dust: 0
Total: 3	Unknown: 0	Wind: 0
	Total: 3	Unknown: 0
		Total: 3

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs): 0	0	0	0
School Bus (All School Busses): 0	0	0	0
Non-School Bus (> 8) in Commerce: 0	0	0	0
Transit Bus: 0	0	0	0
Passenger Car/Van: 2	0	0	0
Passenger Car/Van w/Trailer: 0	0	0	0
Pickup Truck/Utility Van: 0	1	0	0
Pickup Truck/Utility Van w/Trailer: 0	0	0	0
SUV: 1	0	0	0
SUV w/Trailer: 0	0	0	0
Motor Home: 0	0	0	0
Motorcycle: 0	0	0	0
Bicycle: 0	0	0	0
Motorized Bicycle: 0	0	0	0
Farm Equipment: 0	0	0	0
Hit and Run - Unknown: 0	0	0	0
Light Rail: 0	0	0	0
Other: 0	0	0	0
Unknown: 0	0	0	0
Commercial Vehicle	Total: 3	1	0

Road Conditions	
Dry: 3	
Wet: 0	
Muddy: 0	
Snowy: 0	
Icy: 0	
Slushy: 0	
Foreign Material: 0	
With Road Treatment: 0	
Unknown: 0	
Total: 3	

Accident Rates		
PDO: 0.64*	* MVMT	
INJ: 0.00*	** 100 MVMT	
FAT: 0.00**	Total: 0.64*	

ADT: 7,947 **Length: 1.60** **Coris File: tcoris2011.dbf**



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121700

Highway: 172A **Begin:** 23.57 **End:** 23.61 **From:** 01/01/2008 **To:** 12/31/2012

MP 23.59 - CR 220

Severity		Number of Vehicles		Location	
PDO:	4	One Vehicle:	0	On Road:	7
INJ:	3 4:Injured	Two Vehicles:	6	Off Road:	0
FAT:	0 0:Killed	Three or More:	1	Unknown:	0
Total:	7	Unknown:	0	Total:	7
		Total:	7		

Accident Type					
Overturning:	0	Sideswipe (Same):	0	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	1	Wild Animal:	0
Broadside:	5	Overtaking Turn:	0	Fixed Objects:	0
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	1	Railway Vehicle:	0	Unknown:	0
				Total:	7

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	7	Mainline:	7	None:	6
Dawn or Dusk:	0	Ramps:	0	Rain:	0
Dark - Lighted:	0	Frontage Roads:	0	Snow/Sleet/Hail:	1
Dark - Unlighted:	0	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
Total:	7	Unknown:	0	Wind:	0
		Total:	7	Unknown:	0
				Total:	7

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	1	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	3	3	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	3	3	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	1	0	1
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 7	7	1

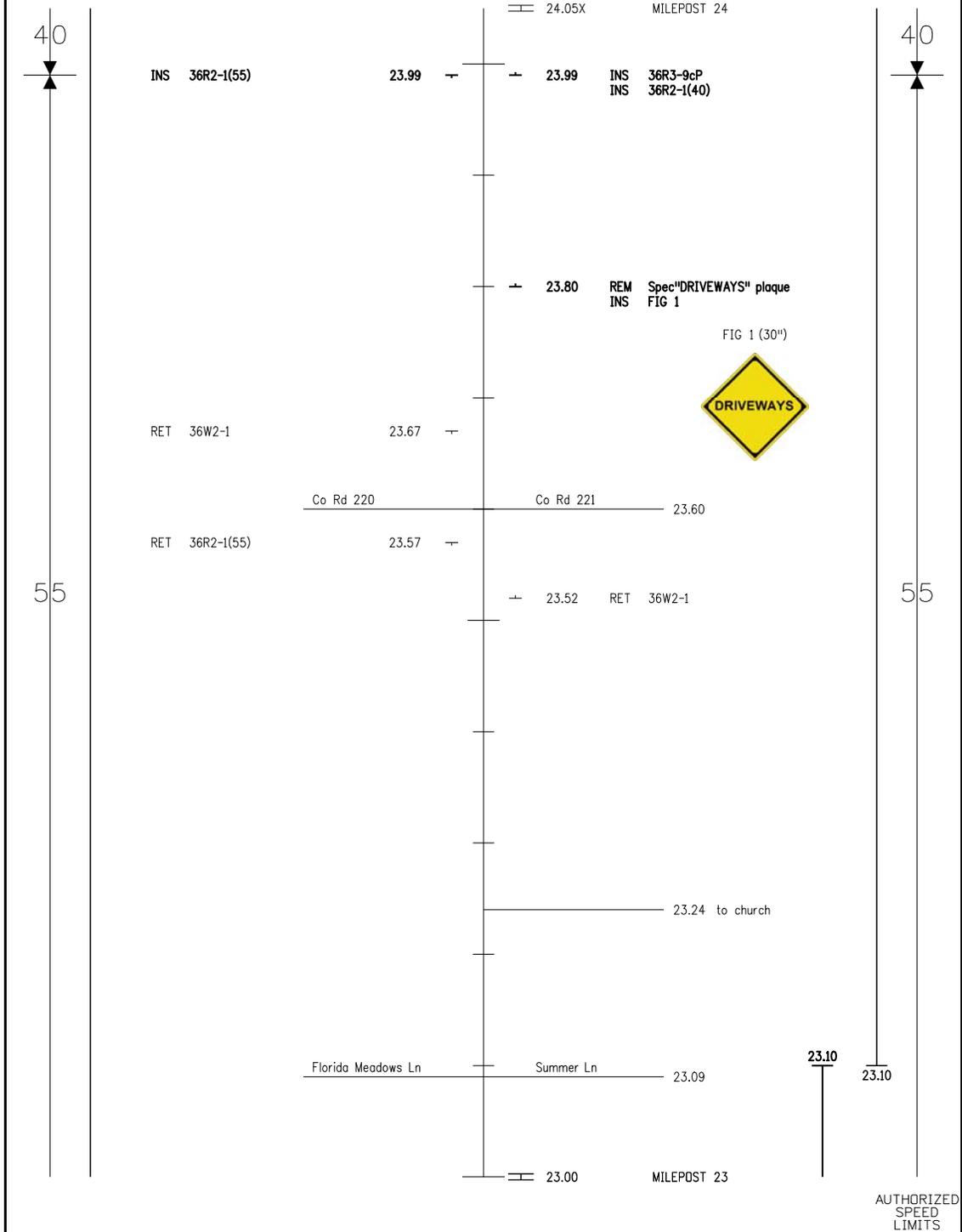
Road Conditions			
Dry:	6		
Wet:	0		
Muddy:	0		
Snowy:	0		
Icy:	1		
Slushy:	0		
Foreign Material:	0		
With Road Treatment:	0		
Unknown:	0		
Total:	7		

Accident Rates			
PDO:	0.28 *	* MVMT	
INJ:	0.21 *	** 100 MVMT	
FAT:	0.00 **	Total: 0.49 *	

ADT: 7,821 **Length:** 1.00 **Coris File:** tcoris2011.dbf

AUTHORIZED SPEED LIMITS AND RECOMMENDED TRAFFIC CONTROL DEVICES

AUTHORIZED SPEED LIMITS



Traffic Engineer
Date: _____



I = REC ADD NO-PASSING ZONE
I = EXTG NO-PASSING ZONE



MILEPOSTS PER DTD
SIGNLOG ON 06-25-2012

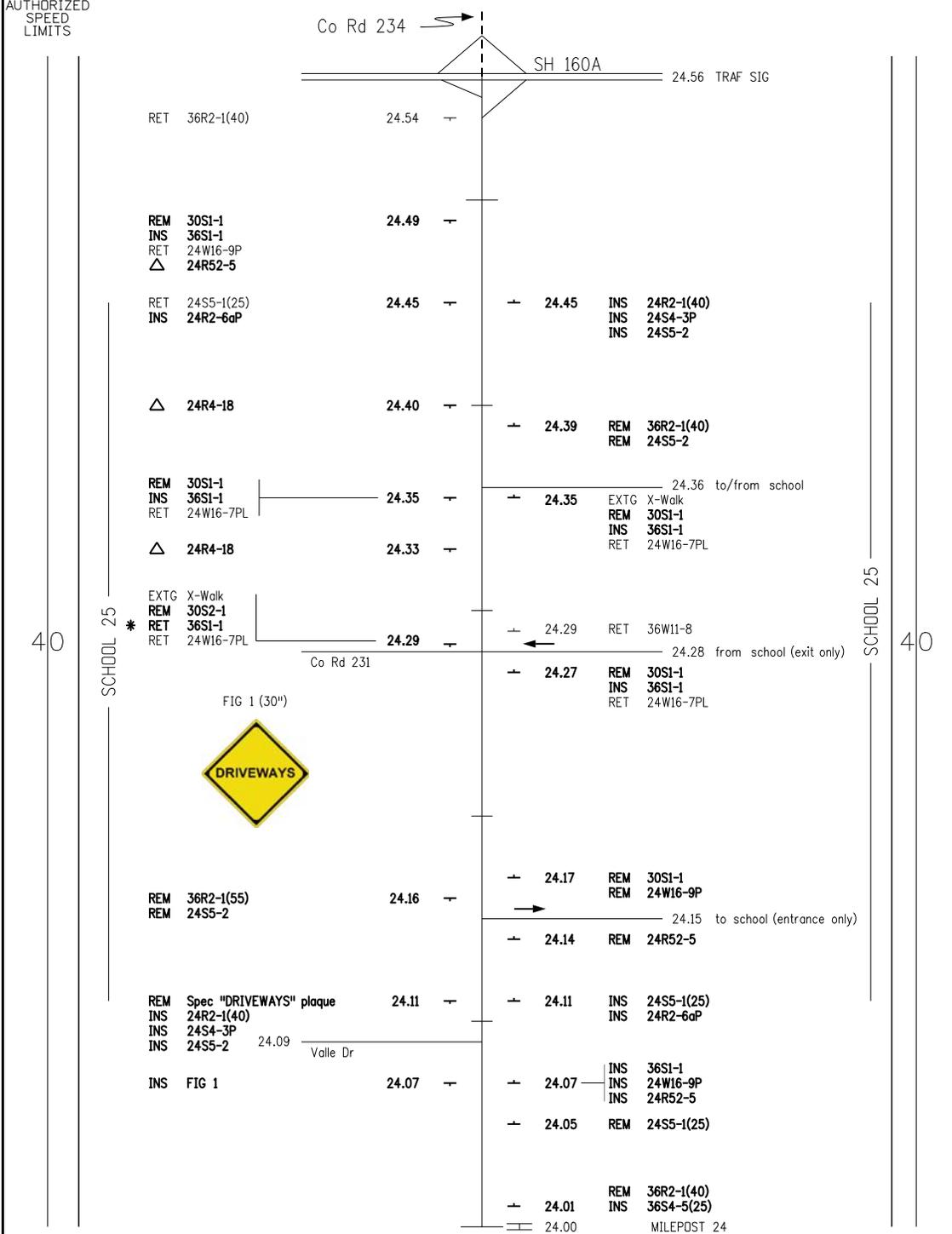
	FILE	MEMO	Implemented with changes as marked
	M172A_023_1	6728	Date: _____ By: _____
SH 172A FROM THE NEW MEXICO STATE LINE TO SH 160A SE OF DURANGO			Version 2011.05.04 Drawn By: DML
SUPERSEDES PART OF SHEET 10, MEMO 6463R, 03-06-2008			



AUTHORIZED SPEED LIMITS AND RECOMMENDED TRAFFIC CONTROL DEVICES

SH 172A ENDS AT MP 24.56 (AT SH 160A, MP 91.39)

AUTHORIZED SPEED LIMITS



40

SCHOOL 25 *

SCHOOL 25

40

FIG 1 (30")



Traffic Engineer
Date: _____



I = EXTG NO-PASSING ZONE



MILEPOSTS PER DTD
REPLACE W/LATEST VERSION
* MISSING ON 06-25-2012
SIGNLOG ON 06-25-2012

AUTHORIZED SPEED LIMITS

	FILE	MEMO	Implemented with changes as marked
	M172A_024_1	6728	Date: _____ By: _____

SH 172A FROM THE NEW MEXICO STATE LINE TO SH 160A SE OF DURANGO

SUPERSEDES PART OF SHEET 10, MEMO 6463R, 03-06-2008

Version 2011.05.04
Drawn By: DML

#	Hwy	MP	Date	Time	Sev	Location	Road Description	# of Veh	Contour	Road Condition	Lighting	Weather
1	172A	23.49	11/29/11	0647	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
2	172A	23.50	12/24/11	0345	PDO	ON	INTERSECTION RELATED	2	CURVE ON-LEVEL	DRY	DARK-LIGHTED	NONE
3	172A	23.59	05/01/09	1205	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
4	172A	23.59	04/29/08	1824	INJ	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
5	172A	23.59	06/08/09	1241	INJ	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
6	172A	23.59	10/12/09	1705	INJ	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
7	172A	23.59	12/22/09	1105	PDO	ON	AT INTERSECTION	3	STRAIGHT ON-GRADE	ICY	DAYLIGHT	SNOW/SLEET/HAIL
8	172A	23.59	06/23/10	1845	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
9	172A	23.60	03/22/10	1523	INJ	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
10	172A	23.60	10/01/10	0920	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
11	172A	23.60	12/01/12	2212	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
12	172A	23.60	01/05/08	1300	PDO	OFF LEFT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	SLUSHY	DAYLIGHT	SNOW/SLEET/HAIL
13	172A	23.70	03/27/09	0612	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	ICY	DARK-LIGHTED	NONE
14	172A	23.80	11/25/12	0715	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE
15	172A	23.90	01/04/08	1155	PDO	ON	DRIVEWAY ACCESS RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
16	172A	23.90	03/04/10	1410	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
17	172A	23.97	04/24/10	1020	INJ	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
18	172A	23.97	10/10/11	0645	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
19	172A	24.10	08/13/10	0725	INJ	ON	DRIVEWAY ACCESS RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
20	172A	24.10	07/03/08	2124	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
21	172A	24.12	11/25/09	1305	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
22	172A	24.21	05/17/08	0720	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
23	172A	24.24	12/18/08	0745	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	SNOWY	DAYLIGHT	SNOW/SLEET/HAIL
24	172A	24.35	12/24/11	0600	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
25	172A	24.40	08/12/08	1030	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
26	172A	24.48	05/03/12	1622	PDO	ON	INTERSECTION RELATED	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
27	172A	24.49	06/29/11	1145	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
28	172A	24.49	12/29/10	0649	PDO	ON	INTERSECTION RELATED	3	STRAIGHT ON-LEVEL	ICY	DAYLIGHT	SNOW/SLEET/HAIL

#	Hwy	MP	Date	Time	Ramp	Accident Type	Dir	Vehicle Type	Alcohol	Drugs	Human Factor	Speed	Vehicle Movement
1	172A	23.49	11/29/11	0647	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
2	172A	23.50	12/24/11	0345	N	SIDESWIPE (SAME DIRECTION)	E	SUV	N	N	NONE APPARENT	040	SPUN OUT OF CONTROL
3	172A	23.59	05/01/09	1205	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	003	BACKING
4	172A	23.59	04/29/08	1824	N	BROADSIDE	E	SUV	N	N	NONE APPARENT	015	MAKING LEFT TURN
5	172A	23.59	06/08/09	1241	N	APPROACH TURN	E	PASSENGER CAR/VAN	N	N	AGRESSIVE DRIVING	020	MAKING LEFT TURN
6	172A	23.59	10/12/09	1705	N	BROADSIDE	N	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	035	GOING STRAIGHT
7	172A	23.59	12/22/09	1105	N	BROADSIDE	W	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER INEXPERIENCE	030	SLOWING
8	172A	23.59	06/23/10	1845	N	BROADSIDE	E	PASSENGER CAR/VAN	N	N	DISTRACTED/CELL PHONE	015	GOING STRAIGHT
9	172A	23.60	03/22/10	1523	N	OVERTURNING	W	SUV	N	N	AGRESSIVE DRIVING	055	OTHER
10	172A	23.60	10/01/10	0920	N	BROADSIDE	E	PASSENGER CAR/VAN	N	N	ILLNESS/MEDICAL	015	MAKING LEFT TURN
11	172A	23.60	12/01/12	2212	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	035	GOING STRAIGHT
12	172A	23.60	01/05/08	1300	N	LIGHT/UTILITY POLE	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
13	172A	23.70	03/27/09	0612	N	CONCRETE HIGHWAY BARRIER	S	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER INEXPERIENCE	045	SLOWING
14	172A	23.80	11/25/12	0715	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	DRIVER UNFAMILIAR W/AREA	055	GOING STRAIGHT
15	172A	23.90	01/04/08	1155	N	OVERTAKING TURN	N	PASSENGER CAR/VAN	N	N	DISTRACTED/OTHER	010	MAKING LEFT TURN
16	172A	23.90	03/04/10	1410	N	SIDESWIPE (OPPOSITE DIRECTION)	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	010	MAKING U-TURN
17	172A	23.97	04/24/10	1020	N	SIDESWIPE (SAME DIRECTION)	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	010	MAKING LEFT TURN
18	172A	23.97	10/10/11	0645	N	WILD ANIMAL	N	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
19	172A	24.10	08/13/10	0725	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
20	172A	24.10	07/03/08	2124	N	WILD ANIMAL	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	025	GOING STRAIGHT
21	172A	24.12	11/25/09	1305	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
22	172A	24.21	05/17/08	0720	N	SIDESWIPE (SAME DIRECTION)	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	015	ENTERING/LEAVING PARKED POSITION
23	172A	24.24	12/18/08	0745	N	BROADSIDE	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	010	MAKING LEFT TURN
24	172A	24.35	12/24/11	0600	N	MAILBOX	W	SUV	N	N	NONE APPARENT	045	SPUN OUT OF CONTROL
25	172A	24.40	08/12/08	1030	N	OVERTAKING TURN	S	PASSENGER CAR/VAN	N	N	OTHER FACTOR	015	MAKING U-TURN
26	172A	24.48	05/03/12	1622	N	SIDESWIPE (SAME DIRECTION)	SE	PASSENGER CAR/VAN	N	N	NONE APPARENT	020	GOING STRAIGHT
27	172A	24.49	06/29/11	1145	N	REAR END	N	PASSENGER CAR/VAN	N	N	DISTRACTED/PASSENGER	010	SLOWING
28	172A	24.49	12/29/10	0649	N	BROADSIDE	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	025	MAKING RIGHT TURN

highway	milepoint	description	rcode	func_class	pcntrucks	adt	adt_year
172A	23.00	MILEPOST 23	Rural	Major Collector	5.7	7000	2,011
172A	23.09	RD W (FLORIDA MEAD LN) (CO RD 302E)	Rural	Major Collector	5.7	7000	2,011
172A	23.52	ENTER SMALL URBAN AREA	Rural	Major Collector	5.7	7000	2,011
172A	23.59	RD E (CO RD 221) - RD W (CO RD 220)	Urban	Major Collector	4.6	8500	2,011
172A	24.00	MILEPOST 24	Urban	Major Collector	4.6	8500	2,011
172A	24.08	RD W (CO RD 231C)	Urban	Major Collector	4.6	8500	2,011
172A	24.24	RD W (CO RD 231)	Urban	Major Collector	4.6	8500	2,011
172A	24.50	JCT U.S.160 EAST AND WEST -- END SH 172A	Urban	Major Collector	4.6	8500	2,011



**Colorado Department of Transportation
Safety and Traffic Engineering
Detailed Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121813

Highway: 550A Begin: 15.00 End: 16.56 From:01/01/2008 To:12/31/2012

Vehicle Types	Veh 1	Veh 2	Veh 3	Direction	Veh 1	Veh 2	Veh 3
Vehicle/Vehicle Combo (> 10k Lbs):	1	1	0	North:	3	0	0
School Bus (All School Busses):	0	0	0	Northeast:	1	0	0
Non-School Bus (> 8) in Commerce:	0	0	0	East:	17	4	0
Transit Bus:	0	0	0	Southeast:	0	0	0
Passenger Car/Van:	25	4	0	South:	3	1	0
Passenger Car/Van w/Trailer:	0	0	0	Southwest:	0	0	0
Pickup Truck/Utility Van:	10	1	0	West:	18	7	0
Pickup Truck/Utility Van w/Trailer:	0	1	0	Northwest:	0	0	0
SUV:	4	4	0	Unknown:	0	0	0
SUV w/Trailer:	0	0	0	Total:	42	12	0
Motor Home:	0	0	0				
Motorcycle:	2	0	0				
Bicycle:	0	0	0				
Motorized Bicycle:	0	0	0				
Farm Equipment:	0	0	0				
Hit and Run - Unknown:	0	1	0				
Light Rail:	0	0	0				
Other:	0	0	0				
Unknown:	0	0	0				
Commercial Vehicle	Total:	42	12	0			

Contributing Factor	Veh 1	Veh 2	Veh 3	Vehicle Movement	Veh 1	Veh 2	Veh 3
No Apparent Contributing Factor:	29	12	0	Going Straight:	26	4	0
Asleep at the Wheel:	1	0	0	Slowing:	1	0	0
Driver Fatigue:	1	0	0	Stopped in Traffic:	0	8	0
Illness/Medical:	0	0	0	Making Right Turn:	0	0	0
Driver Inexperience:	5	0	0	Making Left Turn:	2	0	0
Agressive Driving:	0	0	0	Making U-Turn:	0	0	0
Driver Unfamiliar with Area:	2	0	0	Passing:	0	0	0
Driver Emotionally Upset:	1	0	0	Backing:	2	0	0
Evading Law Enforcement Officer:	0	0	0	Enter/Leave Parked Pos:	0	0	0
Physical Disability:	0	0	0	Parked:	1	0	0
DUI, DWAI, DUID:	2	0	0	Changing Lanes:	0	0	0
Distracted/Passenger:	0	0	0	Avoiding Object in Road:	3	0	0
Distracted/Cell Phone:	0	0	0	Weaving:	1	0	0
Distracted/Radio:	0	0	0	Spun Out of Control:	5	0	0
Distracted/Other:	1	0	0	Drove Wrong Way:	1	0	0
Other Factor:	0	0	0	Other:	0	0	0
Unknown:	0	0	0	Unknown:	0	0	0
Total:	42	12	0	Total:	42	12	0

Driver Condition (Alcohol)	Veh 1	Veh 2	Veh 3	Driver Condition (Drugs)	Veh 1	Veh 2	Veh 3
No Alcohol Suspected:	40	11	0	No Drugs Suspected:	40	11	0
Alcohol Suspected:	2	0	0	Drugs Suspected:	2	0	0
Unknown Alcohol:	0	1	0	Unknown Drugs:	0	1	0
Alcohol Sub-Total:	42	12	0	Drugs Sub-Total:	42	12	0

ADT: 7,069 Length: 1.53 Coris File: tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121848

Highway: 550A Begin: 15.00 End: 16.56 From:01/01/2008 To:12/31/2008

2008

Severity		Number of Vehicles		Location	
PDO:	7	One Vehicle:	4	On Road:	5
INJ:	0 0:Injured	Two Vehicles:	3	Off Road:	2
FAT:	0 0:Killed	Three or More:	0	Unknown:	0
Total:	7	Unknown:	0	Total:	7
		Total:	7		

Accident Type					
Overturning:	0	Sideswipe (Same):	0	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	1	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	0	Wild Animal:	2
Broadside:	0	Overtaking Turn:	0	Fixed Objects:	2
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	2	Railway Vehicle:	0	Unknown:	0
				Total:	7

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	3	Mainline:	7	None:	7
Dawn or Dusk:	1	Ramps:	0	Rain:	0
Dark - Lighted:	0	Frontage Roads:	0	Snow/Sleet/Hail:	0
Dark - Unlighted:	3	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
Total:	7	Unknown:	0	Wind:	0
		Total:	7	Unknown:	0
				Total:	7

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	5	0	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	1	1	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	1	1	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	1	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 7	3	0

Road Conditions	
Dry:	7
Wet:	0
Muddy:	0
Snowy:	0
Icy:	0
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	7

Accident Rates		
PDO:	1.65*	* MVMT
INJ:	0.00*	** 100 MVMT
FAT:	0.00**	Total: 1.65*

ADT: 7,569 Length: 1.53 Coris File: tcoris2008.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505122000

Highway: 550A Begin: 15.00 End: 16.56 From:01/01/2009 To:12/31/2009

2009

Severity		Number of Vehicles		Location	
PDO:	12	One Vehicle:	11	On Road:	7
INJ:	3	Two Vehicles:	4	Off Road:	8
FAT:	0	Three or More:	0	Unknown:	0
		Unknown:	0		
Total:	15	Total:	15	Total:	15

Accident Type					
Overturning:	3	Sideswipe (Same):	0	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	0	Wild Animal:	4
Broadside:	0	Overtaking Turn:	0	Fixed Objects:	5
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	3	Railway Vehicle:	0	Unknown:	0
				Total:	15

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	8	Mainline:	15	None:	15
Dawn or Dusk:	0	Ramps:	0	Rain:	0
Dark - Lighted:	1	Frontage Roads:	0	Snow/Sleet/Hail:	0
Dark - Unlighted:	6	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
		Unknown:	0	Wind:	0
Total:	15	Total:	15	Unknown:	0
				Total:	15

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	6	2	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	6	0	0
Pickup Truck/Utility Van w/Trailer:	0	1	0
SUV:	2	1	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	1	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 15	4	0

Road Conditions	
Dry:	13
Wet:	1
Muddy:	0
Snowy:	0
Icy:	1
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	15

Accident Rates		
PDO:	2.95*	* MVMT
INJ:	0.74*	** 100 MVMT
FAT:	0.00**	Total: 3.68*

ADT: 7,279 Length: 1.53 Coris File: tcoris2009.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505122026

Highway: 550A Begin: 15.00 End: 16.56 From:01/01/2010 To:12/31/2010

2010

Severity	Number of Vehicles	Location
PDO: 4	One Vehicle: 2	On Road: 4
INJ: 0 0:Injured	Two Vehicles: 2	Off Road: 0
FAT: 0 0:Killed	Three or More: 0	Unknown: 0
Total: 4	Unknown: 0	Total: 4
	Total: 4	

Accident Type		
Overturning: 0	Sideswipe (Same): 0	Bicycles: 0
Other Non Collision: 0	Sideswipe (Opposite): 0	Domestic Animal: 0
Pedestrians: 0	Approach Turn: 1	Wild Animal: 2
Broadside: 0	Overtaking Turn: 0	Fixed Objects: 0
Head On: 0	Parked Motor Vehicle: 1	Other Objects: 0
Rear End: 0	Railway Vehicle: 0	Unknown: 0
		Total: 4

Lighting Conditions	Mainline/Ramps/Frontage Rds	Weather Conditions
Daylight: 4	Mainline: 4	None: 3
Dawn or Dusk: 0	Ramps: 0	Rain: 0
Dark - Lighted: 0	Frontage Roads: 0	Snow/Sleet/Hail: 1
Dark - Unlighted: 0	Intsx Frontage/Ramps: 0	Fog: 0
Unknown: 0	HOV Lanes: 0	Dust: 0
Total: 4	Unknown: 0	Wind: 0
	Total: 4	Unknown: 0
		Total: 4

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	1	1	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	3	1	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	0	0	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	0	0	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 4	2	0

Road Conditions	
Dry:	3
Wet:	1
Muddy:	0
Snowy:	0
Icy:	0
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	4

Accident Rates		
PDO:	1.07 *	* MVMT
INJ:	0.00 *	** 100 MVMT
FAT:	0.00 **	Total: 1.07 *

ADT: 6,671 Length: 1.53 Coris File: tcoris2010.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505122112

Highway: 550A Begin: 15.00 End: 16.56 From:01/01/2011 To:12/31/2011

2011

Severity	Number of Vehicles	Location
PDO: 10	One Vehicle: 7	On Road: 8
INJ: 0 0:Injured	Two Vehicles: 3	Off Road: 2
FAT: 0 0:Killed	Three or More: 0	Unknown: 0
Total: 10	Unknown: 0	Total: 10
	Total: 10	

Accident Type		
Overturning: 0	Sideswipe (Same): 1	Bicycles: 0
Other Non Collision: 0	Sideswipe (Opposite): 1	Domestic Animal: 0
Pedestrians: 0	Approach Turn: 0	Wild Animal: 6
Broadside: 0	Overtaking Turn: 0	Fixed Objects: 1
Head On: 0	Parked Motor Vehicle: 0	Other Objects: 0
Rear End: 1	Railway Vehicle: 0	Unknown: 0
		Total: 10

Lighting Conditions	Mainline/Ramps/Frontage Rds	Weather Conditions
Daylight: 5	Mainline: 10	None: 9
Dawn or Dusk: 0	Ramps: 0	Rain: 1
Dark - Lighted: 0	Frontage Roads: 0	Snow/Sleet/Hail: 0
Dark - Unlighted: 5	Intsx Frontage/Ramps: 0	Fog: 0
Unknown: 0	HOV Lanes: 0	Dust: 0
Total: 10	Unknown: 0	Wind: 0
	Total: 10	Unknown: 0
		Total: 10

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	6	1	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	3	0	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	0	2	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	1	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 10	3	0

Road Conditions	
Dry:	8
Wet:	2
Muddy:	0
Snowy:	0
Icy:	0
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	10

Accident Rates	
PDO:	2.53* * MVMT
INJ:	0.00* ** 100 MVMT
FAT:	0.00**
Total:	2.53*

ADT: 7,069 Length: 1.53 Coris File: tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505122150

Highway: 550A Begin: 15.00 End: 16.56 From:01/01/2012 To:12/31/2012

2012

Severity		Number of Vehicles		Location	
PDO:	5	One Vehicle:	6	On Road:	2
INJ:	1 1:Injured	Two Vehicles:	0	Off Road:	4
FAT:	0 0:Killed	Three or More:	0	Unknown:	0
Total:	6	Unknown:	0	Total:	6
		Total:	6		

Accident Type					
Overturning:	1	Sideswipe (Same):	0	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	0	Wild Animal:	2
Broadside:	0	Overtaking Turn:	0	Fixed Objects:	3
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	0	Railway Vehicle:	0	Unknown:	0
				Total:	6

Lighting Conditions	
Daylight:	2
Dawn or Dusk:	1
Dark - Lighted:	0
Dark - Unlighted:	3
Unknown:	0
Total:	6

Mainline/Ramps/Frontage Rds	
Mainline:	6
Ramps:	0
Frontage Roads:	0
Intsx Frontage/Ramps:	0
HOV Lanes:	0
Unknown:	0
Total:	6

Weather Conditions	
None:	5
Rain:	0
Snow/Sleet/Hail:	1
Fog:	0
Dust:	0
Wind:	0
Unknown:	0
Total:	6

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	5	0	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	0	0	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	1	0	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 6	0	0

Road Conditions	
Dry:	5
Wet:	0
Muddy:	0
Snowy:	1
Icy:	0
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	6

Accident Rates		
PDO:	1.26 *	* MVMT
INJ:	0.25 *	** 100 MVMT
FAT:	0.00 **	Total: 1.51 *

ADT: 7,069 Length: 1.53 Coris File: tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505122321

Highway: 550A Begin: 15.79 End: 15.83 From:01/01/2008 To:12/31/2012

MP 15.81 - CR 220 (EAST LEG)

Severity

PDO: 5
INJ: 1 2:Injured
FAT: 0 0:Killed
Total: 6

Number of Vehicles

One Vehicle: 1
Two Vehicles: 5
Three or More: 0
Unknown: 0
Total: 6

Location

On Road: 5
Off Road: 1
Unknown: 0
Total: 6

Accident Type

Overturning: 0	Sideswipe (Same): 0	Bicycles: 0
Other Non Collision: 0	Sideswipe (Opposite): 0	Domestic Animal: 0
Pedestrians: 0	Approach Turn: 1	Wild Animal: 0
Broadside: 0	Overtaking Turn: 0	Fixed Objects: 1
Head On: 0	Parked Motor Vehicle: 0	Other Objects: 0
Rear End: 4	Railway Vehicle: 0	Unknown: 0
		Total: 6

Lighting Conditions

Daylight: 4
Dawn or Dusk: 1
Dark - Lighted: 0
Dark - Unlighted: 1
Unknown: 0
Total: 6

Mainline/Ramps/Frontage Rds

Mainline: 6
Ramps: 0
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0
Total: 6

Weather Conditions

None: 6
Rain: 0
Snow/Sleet/Hail: 0
Fog: 0
Dust: 0
Wind: 0
Unknown: 0
Total: 6

Vehicle Types

	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	1	1	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	2	2	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	2	0	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	1	1	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	1	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 6	5	0

Road Conditions

Dry: 6
Wet: 0
Muddy: 0
Snowy: 0
Icy: 0
Slushy: 0
Foreign Material: 0
With Road Treatment: 0
Unknown: 0
Total: 6

Accident Rates

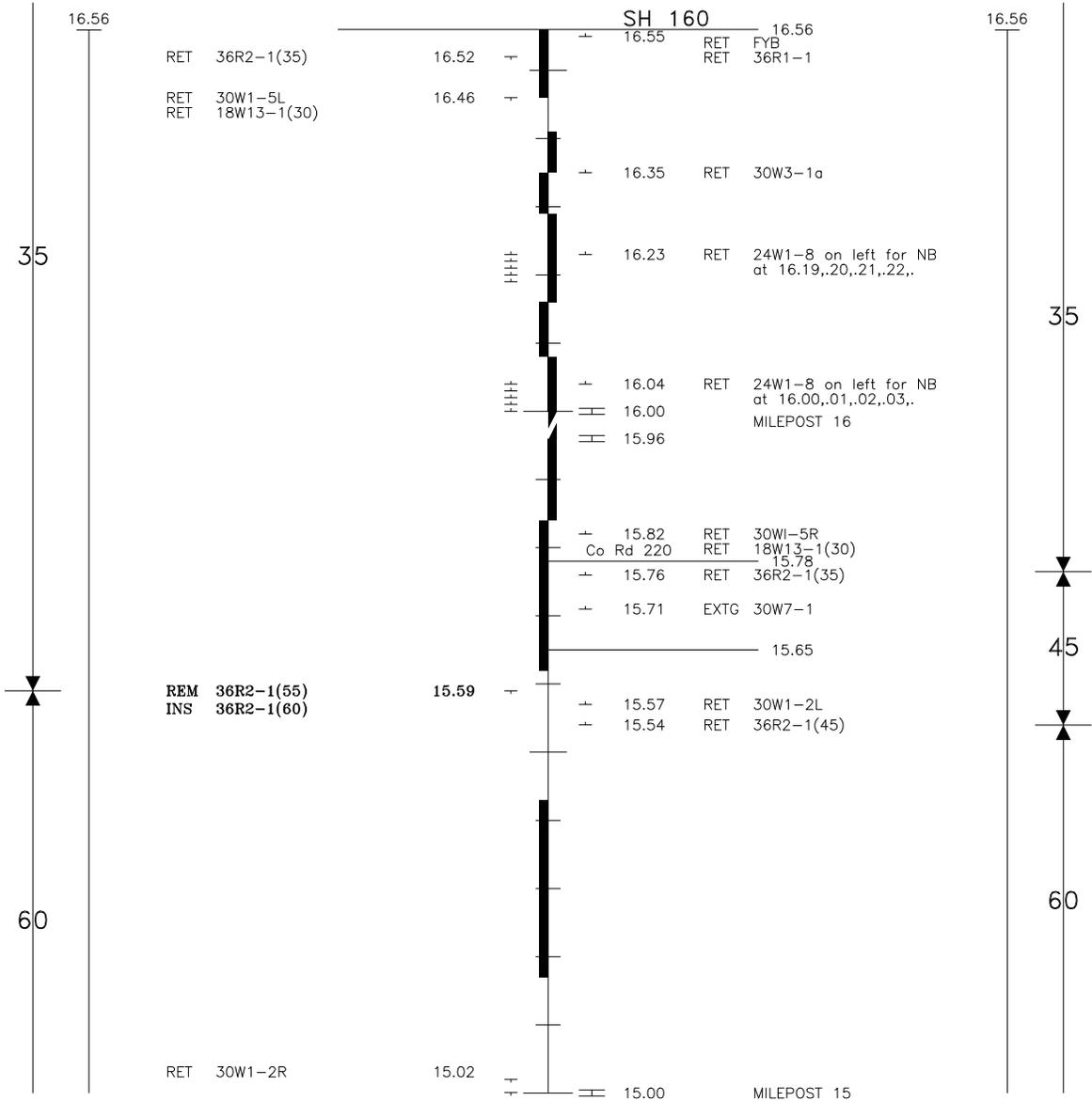
PDO: 0.36* * MVMT
INJ: 0.07* ** 100 MVMT
FAT: 0.00** **Total: 0.44***

ADT: 7,500 Length: 1.00 Coris File: tcoris2011.dbf

AUTHORIZED SPEED LIMITS AND RECOMMENDED TRAFFIC CONTROL DEVICES



AUTHORIZED
SPEED
LIMITS



Signed By: Matthew Reay

Staff Traffic Engineer

Date: _____



⊥ = EXTG NO-PASSING ZONE



SIGNLOG ON 08-20-96

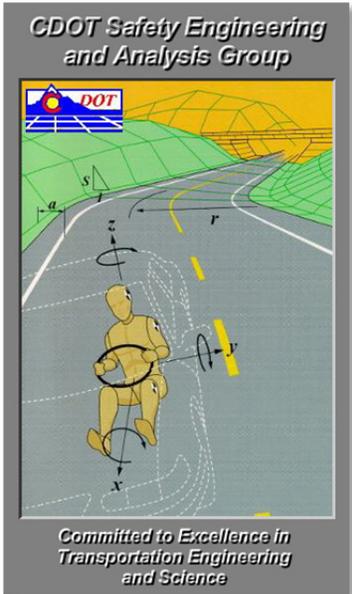
FILE	MEMO	SHEET	Implemented with changes as marked
880.550.01	5937	5	Date: _____ By: _____

SH 550 FROM NEW MEXICO STATE LINE TO SH 160 S/O DURANGO
SUPERSEDES SHEET 5, MEMO 5738, 01-11-94

#	Hwy	MP	Date	Time	Sev	Location	Road Description	# of Veh	Contour	Road Condition	Lighting	Weather
1	550A	15.00	10/10/09	1718	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
2	550A	15.01	11/07/12	0250	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
3	550A	15.03	08/10/11	2110	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
4	550A	15.20	12/21/11	1208	PDO	ON	DRIVEWAY ACCESS RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
5	550A	15.20	10/31/09	1246	PDO	ON	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
6	550A	15.20	12/11/10	0820	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
7	550A	15.30	04/06/10	1050	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
8	550A	15.30	09/01/11	2055	PDO	ON	NON-INTERSECTION	1	CURVE ON-LEVEL	WET	DARK-UNLIGHTED	NONE
9	550A	15.40	06/16/09	0830	INJ	OFF LEFT	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
10	550A	15.50	12/13/09	2045	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-LEVEL	ICY	DARK-UNLIGHTED	NONE
11	550A	15.50	09/11/09	1945	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
12	550A	15.50	09/14/11	0656	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
13	550A	15.50	07/09/11	2137	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	WET	DARK-UNLIGHTED	RAIN
14	550A	15.58	08/12/08	1530	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
15	550A	15.60	08/09/08	0617	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
16	550A	15.67	04/01/08	2004	PDO	ON	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
17	550A	15.68	06/03/11	1518	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
18	550A	15.68	03/05/11	2140	PDO	OFF AT TEE	INTERSECTION RELATED	1	CURVE ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
19	550A	15.70	11/12/11	1255	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
20	550A	15.70	06/21/12	2214	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
21	550A	15.70	04/12/09	0045	INJ	OFF LEFT	NON-INTERSECTION	1	CURVE ON-LEVEL	WET	DARK-LIGHTED	NONE
22	550A	15.70	01/31/09	1956	PDO	OFF LEFT	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
23	550A	15.75	04/04/12	2249	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-UNLIGHTED	NONE
24	550A	15.80	04/09/09	2025	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
25	550A	15.80	08/12/09	2140	PDO	OFF AT TEE	INTERSECTION RELATED	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
26	550A	15.81	01/15/08	0755	PDO	ON	INTERSECTION RELATED	2	CURVE ON-LEVEL	DRY	DAWN OR DUSK	NONE
27	550A	15.81	03/02/09	0735	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
28	550A	15.81	04/02/09	1615	INJ	ON	AT INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
29	550A	15.81	06/22/09	1030	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
30	550A	15.81	08/17/10	1530	PDO	ON	AT INTERSECTION	2	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
31	550A	15.90	05/22/11	2345	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-UNLIGHTED	NONE
32	550A	15.90	02/12/12	0912	INJ	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-GRADE	SNOWY	DAYLIGHT	SNOW/SLEET/HAIL
33	550A	16.00	12/04/09	0650	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-UNLIGHTED	NONE
34	550A	16.00	10/05/12	0700	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DAWN OR DUSK	NONE
35	550A	16.18	11/21/10	1210	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	WET	DAYLIGHT	SNOW/SLEET/HAIL
36	550A	16.20	07/28/11	0825	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
37	550A	16.20	05/02/08	0816	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
38	550A	16.26	08/05/09	0930	PDO	OFF LEFT	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
39	550A	16.30	11/06/08	0754	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
40	550A	16.40	07/21/08	1950	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-UNLIGHTED	NONE
41	550A	16.40	05/21/12	1720	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
42	550A	16.46	08/01/09	1520	PDO	OFF RIGHT	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE

#	Hwy	MP	Date	Time	Ramp	Accident Type	Dir	Vehicle Type	Alcohol	Drugs	Human Factor	Speed	Vehicle Movement
1	550A	15.00	10/10/09	1718	N	OVERTURNING	N	MOTORCYCLE	N	N	DRIVER INEXPERIENCE	060	GOING STRAIGHT
2	550A	15.01	11/07/12	0250	N	TREE	W	PASSENGER CAR/VAN	N	N	ASLEEP AT THE WHEEL	050	SPUN OUT OF CONTROL
3	550A	15.03	08/10/11	2110	N	WILD ANIMAL	S	PASSENGER CAR/VAN	N	N	NONE APPARENT	060	GOING STRAIGHT
4	550A	15.20	12/21/11	1208	N	SIDESWIPE (SAME DIRECTION)	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	005	MAKING LEFT TURN
5	550A	15.20	10/31/09	1246	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
6	550A	15.20	12/11/10	0820	N	WILD ANIMAL	S	PASSENGER CAR/VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
7	550A	15.30	04/06/10	1050	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
8	550A	15.30	09/01/11	2055	N	WILD ANIMAL	W	MOTORCYCLE	N	N	NONE APPARENT	040	GOING STRAIGHT
9	550A	15.40	06/16/09	0830	N	OVERTURNING	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	055	AVOIDING OBJECT IN ROAD
10	550A	15.50	12/13/09	2045	N	OVERTURNING	E	SUV	N	N	DRIVER INEXPERIENCE	045	SPUN OUT OF CONTROL
11	550A	15.50	09/11/09	1945	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	060	GOING STRAIGHT
12	550A	15.50	09/14/11	0656	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
13	550A	15.50	07/09/11	2137	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	055	AVOIDING OBJECT IN ROAD
14	550A	15.58	08/12/08	1530	N	FENCE	S	PASSENGER CAR/VAN	N	Y	DRIVER EMOTIONALLY UPSET	025	BACKING
15	550A	15.60	08/09/08	0617	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	045	GOING STRAIGHT
16	550A	15.67	04/01/08	2004	N	WILD ANIMAL	N	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
17	550A	15.68	06/03/11	1518	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER INEXPERIENCE	050	GOING STRAIGHT
18	550A	15.68	03/05/11	2140	N	FENCE	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	035	GOING STRAIGHT
19	550A	15.70	11/12/11	1255	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
20	550A	15.70	06/21/12	2214	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
21	550A	15.70	04/12/09	0045	N	FENCE	E	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER UNFAMILIAR W/AREA	060	GOING STRAIGHT
22	550A	15.70	01/31/09	1956	N	TREE	E	PASSENGER CAR/VAN	Y	N	DUI, DWAI, DUID	050	GOING STRAIGHT
23	550A	15.75	04/04/12	2249	N	OVERTURNING	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	060	SPUN OUT OF CONTROL
24	550A	15.80	04/09/09	2025	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
25	550A	15.80	08/12/09	2140	N	FENCE	W	SUV	N	N	NONE APPARENT	015	GOING STRAIGHT
26	550A	15.81	01/15/08	0755	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	003	GOING STRAIGHT
27	550A	15.81	03/02/09	0735	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	015	GOING STRAIGHT
28	550A	15.81	04/02/09	1615	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER FATIGUE	035	GOING STRAIGHT
29	550A	15.81	06/22/09	1030	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	015	GOING STRAIGHT
30	550A	15.81	08/17/10	1530	N	APPROACH TURN	E	VEH COMBO (10,001 LBS AND OVER)	N	N	NONE APPARENT	005	MAKING LEFT TURN
31	550A	15.90	05/22/11	2345	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	015	GOING STRAIGHT
32	550A	15.90	02/12/12	0912	N	DELINEATOR POST	E	SUV	N	N	NONE APPARENT	035	SPUN OUT OF CONTROL
33	550A	16.00	12/04/09	0650	N	WILD ANIMAL	NE	PASSENGER CAR/VAN	N	N	NONE APPARENT	035	GOING STRAIGHT
34	550A	16.00	10/05/12	0700	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	035	GOING STRAIGHT
35	550A	16.18	11/21/10	1210	N	PARKED MOTOR VEHICLE	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	000	PARKED
36	550A	16.20	07/28/11	0825	N	SIDESWIPE (OPPOSITE DIRECTION)	N	PASSENGER CAR/VAN	N	N	DISTRACTED/OTHER	055	WEAVING
37	550A	16.20	05/02/08	0816	N	SIDESWIPE (OPPOSITE DIRECTION)	W	PASSENGER CAR/VAN	N	N	DRIVER UNFAMILIAR W/AREA	001	BACKING
38	550A	16.26	08/05/09	0930	N	SIGN	W	PASSENGER CAR/VAN	Y	Y	DUI, DWAI, DUID	050	DROVE WRONG WAY
39	550A	16.30	11/06/08	0754	N	REAR END	E	PASSENGER CAR/VAN	N	N	DRIVER INEXPERIENCE	010	GOING STRAIGHT
40	550A	16.40	07/21/08	1950	N	EMBANKMENT	E	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER INEXPERIENCE	035	AVOIDING OBJECT IN ROAD
41	550A	16.40	05/21/12	1720	N	DELINEATOR POST	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	035	SPUN OUT OF CONTROL
42	550A	16.46	08/01/09	1520	N	DELINEATOR POST	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	030	SLOWING

highway	milepoint	description	rcode	func_class	pcntrucks	adt	adt_year
550A	15.00	MILEPOST 15	Rural	Principal Arterial	11.3	6500	2,011
550A	15.68	RD N (TO CO RD 220)	Rural	Principal Arterial	5.6	7500	2,011
550A	15.80	LEAVE SOUTHERN UTE INDIAN RESERVATION	Rural	Principal Arterial	5.6	7500	2,011
550A	15.81	RD E (CO RD 220)	Rural	Principal Arterial	5.6	7500	2,011
550A	16.00	MILEPOST 16	Rural	Principal Arterial	5.6	7500	2,011
550A	16.56	JCT U.S.160 SW AND NE - BEGIN OVERLAPPING NON-CHARGEABLE SECTION -- END U.S. 550A	Rural	Principal Arterial	5.6	7500	2,011



A Statement of Philosophy

The efficient and responsible investment of resources in addressing safety problems is a difficult task. Since crashes occur on all highways in use, it is inappropriate to say of any highway that it is safe. However, it is correct to say that highways can be built to be safer or less safe. Road safety is a matter of degree. When making decisions effecting road safety it is critical to understand that expenditure of limited available funds on improvements in places where it prevents few injuries and saves few lives can mean that injuries will occur and lives will be lost by not spending them in places where more accidents could have been prevented¹. It is CDOT's objective to maximize accident reduction within the limitations of available budgets by making road safety improvements at locations where it does the most good or prevents the most accidents.

INTRODUCTION

The primary intent of this report is to document the existing safety conditions on state highways associated with the US 550 South Connection Supplemental Environmental Impact Statement (SEIS) Alternatives Analysis. The following segments of state highways are included in this report:

- SH 160A (US 160): MP 88.00 to MP 92.00
- SH 550A (US 550): MP 15.00 to MP 16.56
- SH 172A (SH 172): MP 23.00 to MP 24.50

This report is based on the comprehensive analysis of five years of accident history and a review of field data by Muller Engineering staff. The scope of this report is as follows:

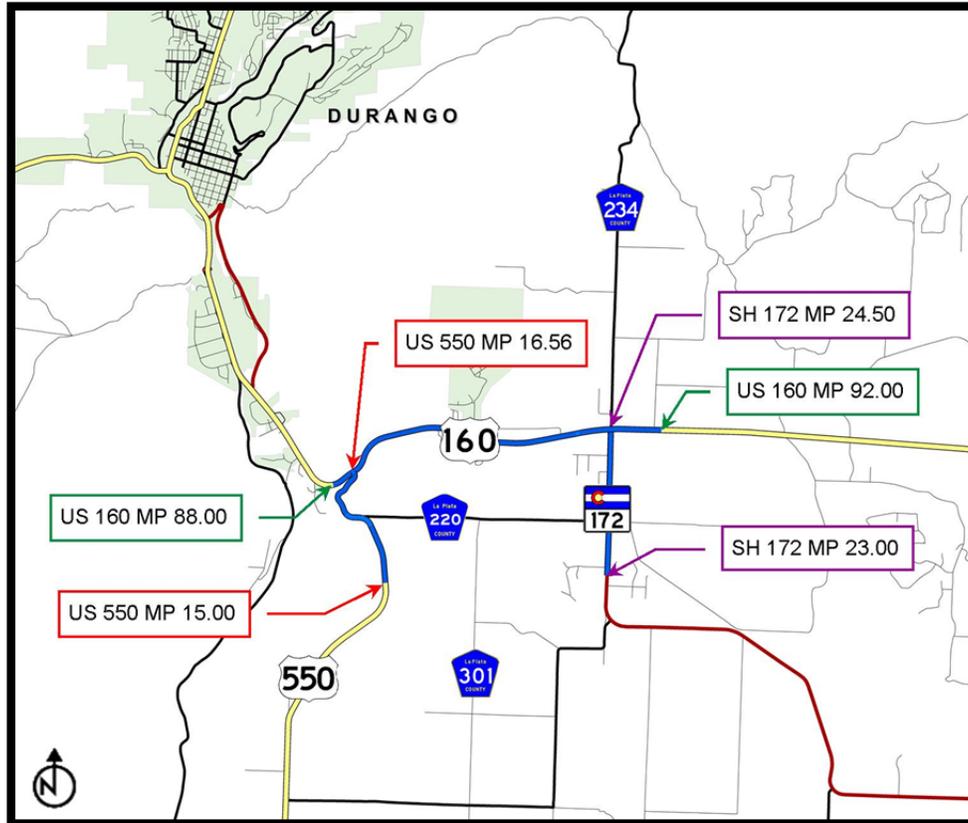
- Assess the magnitude and nature of the safety problem within the project limits.
- Relate accident causality to roadway geometrics, roadside features, traffic control devices, traffic operations, driver behavior, and vehicle type.

¹ Hauer, E., (1999) Safety Review of Highway 407: Confronting Two Myths. TRB

EXISTING SITE CONDITIONS

This study addresses three state highways that are located in La Plata County. The segments of highway included in this study along with their existing features are detailed in the following sections. An aerial view of the study sections is provided on **Figure 1**.

Figure 1
Vicinity Map



US 160: MP 88.00 to MP 92.00

US 160 is classified as a “Rural – Principal Arterial” in mountainous terrain through the study section. The direction of increasing milepost (primary direction) is generally eastbound. The average annual daily traffic (AADT) for 2012 ranged from approximately 33,000 vehicles per day (vpd) on the west end of the study section to 13,000 vpd on the east end of the study section. As a percentage of the total vehicular traffic volume, the average truck traffic comprises approximately 3.5% of the total traffic. The posted speed limit varies from 50 to 60-mph through the study section. The following observations relating to the study corridor were made based on a review of aerial photography, the CDOT video log, and field review:

- US 160 is a 4-lane divided highway with 12-ft lanes and concrete highway barrier separation.
- The outside shoulders are paved and vary in width from 3-ft to 10-ft wide.

SH 172: MP 23.00 to MP 24.50

SH 172 is classified as a “Rural – Principal Arterial” in rolling terrain through the study section. The direction of increasing milepost (primary direction) is generally northbound. The AADT for 2012 ranged from approximately 7,100 vpd on the south end of the study section to 8,300 vpd on the north end of the study section. As a percentage of the total vehicular traffic volume, the average truck traffic comprises approximately 6.3% of the total traffic. The posted speed limit varies from 40 to 55-mph through the study section. The following observations relating to the study corridor were made based on a review of aerial photography, the CDOT video log, and field review:

- SH 172 is a 2-lane divided highway with 12-ft lanes and a 12-ft two way left-turn lane.
- The outside shoulders vary in width from 2-ft to 6-ft wide with a combination of asphalt and stabilized material.
- There are driveway accesses at various locations.

US 550: MP 15.00 to MP 16.56

US 550 is classified as a “Rural – Principal Arterial” in mountainous terrain through the study section. The direction of increasing milepost (primary direction) is generally northbound. The AADT for 2012 ranged from approximately 5,500 vpd on the south end of the study section to 6,600 vpd on the north end of the study section. As a percentage of the total vehicular traffic volume, the average truck traffic comprises approximately 5.6% of the total traffic. The posted speed limit varies from 60 to 35-mph through the study section. The following observations relating to the study corridor were made based on a review of aerial photography, the CDOT video log, and field review:

- US 550 is a 2-lane undivided highway with 12-ft lanes.
- The outside shoulders vary in width from 0-ft to 4-ft wide with a combination of asphalt and stabilized material.
- There are slow vehicle pull outs at various locations.

EXISTING ACCIDENT HISTORY AND PROBLEM ANALYSIS

The accident history for the five-year period, January 1st, 2008 through December 31st, 2012 was examined on all three highways to locate accident clusters and identify accident causes. Specific areas of interest were identified using the Weighted Accident Concentration (WAC) analysis techniques. These locations were then reviewed in further detail including site conditions, accident pattern analysis, and Safety Performance Function (SPF) analysis where appropriate.

Safety Performance Functions

The assessment of the magnitude of safety problems at intersections has been refined through the use of Safety Performance Functions (SPF). The SPF reflects the complex relationship between traffic exposure (measured in ADT) and the accident count for an intersection (measured in accidents per year). The SPF models provide an estimate of the normal or expected accident frequency and severity for a range of ADT among similar facilities. Ultimately, two kinds of SPF will be calibrated. The first one addresses the total number of accidents and has been successfully calibrated; the second one looks only at accidents involving an injury or fatality has not yet been calibrated due to recent changes in injury severity designation.

All of the dataset preparation was performed using the Colorado Department of Transportation (CDOT) accident databases. Accident history for each facility was prepared using the most recent three years of available accident data. Average Daily Traffic (ADT) for each intersection approach (major and minor) over the three years was entered into the same dataset.

Development of the SPF lends itself well to the conceptual formulation of the Level of Service of Safety (LOSS). The concept of level of service uses qualitative measures that characterize safety of a roadway segment in reference to its expected performance and severity. If the level of safety predicted by the SPF will represent a normal or expected number of accidents at a specific level of ADT, then the degree of deviation from the norm can be stratified to represent specific levels of safety.

- LOSS-I Indicates low potential for accident reduction.
- LOSS-II Indicates better than expected safety performance.
- LOSS-III Indicates less than expected safety performance.
- LOSS-IV Indicates high potential for accident reduction.

Gradual change in the degree of deviation of the LOSS boundary line from the fitted model mean reflects the observed increase in variability in accidents as ADT increases. LOSS reflects how the intersection is performing in regard to its expected accident frequency and severity at a specific level of ADT (major and minor). It only provides an accident frequency and severity comparison with the expected norm. It does not, however, provide any information related to the nature of the safety problem itself. If a safety problem is present, LOSS will only describe its magnitude from the frequency and severity standpoint. The nature of the problem is determined through diagnostic analysis using direct diagnostics and pattern recognition techniques and will be discussed later in this report.

Safety Performance Function (SPF) analysis was used when appropriate at specific locations within this report.

US 160: MP 88.00 to MP 92.00

Two hundred forty four (244) accidents were reported along this section of US 160 during the study period; 21 accidents resulted in 29 injuries and 2 accidents resulted in 2 fatalities. **Table 1** summarizes the number and severity of accidents for US 160 over the five-year study period.

Table 1
US 160: MP 88.00 – MP 92.00

Year	AADT	Number of Accidents			
		PDO ¹	Injury	Fatality	Total
January 2008 – December 2008	20,900	49	3	1	53
January 2009 – December 2009	21,500	47	5	1	53
January 2010 – December 2010	19,400	30	6	0	35
January 2011 – December 2011	21,500	50	5	0	54
January 2012 – December 2012	24,200	45	2	0	45
Average/Total	21,500	221	21	2	244

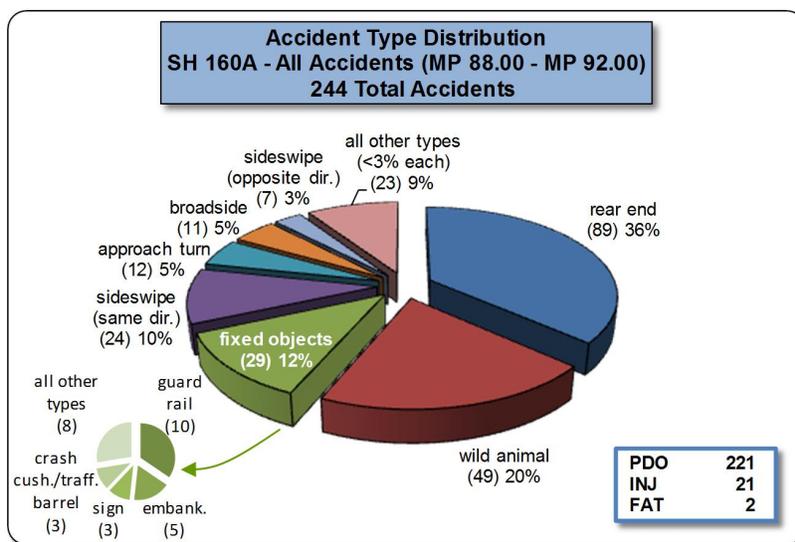
¹ Property Damage Only

In general, the number and severity of accidents varies from year to year during the study period with lulls in 2010 and 2012. Annual average daily traffic volumes increased constant from year to year during the same period, with the exception of year 2010.

Accident History

Figure 2 shows the breakdown of accidents by type for the 4.0 mile study corridor. *Rear end* type accidents were predominant (36%) followed by *wild animal* type accidents (20%).

Figure 2
US 160 Study Section Accidents

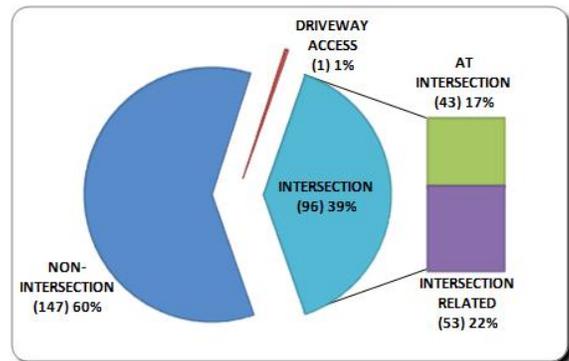


Accident Locations

The majority of the accidents along the study corridor were non-intersection (147 of 244, 60%). The remaining accidents were either described as intersection related or at intersection accidents (96 of 244, 39%) or were attributed to driveway access locations (1 of 244, 1%). This breakdown is provided on **Figure 3**.

The accident history for non-intersection and intersection accidents is discussed in greater detail in the following sections. The magnitude of safety problems along the study corridor was assessed using SPFs and specific areas of interest were identified using WAC analysis techniques.

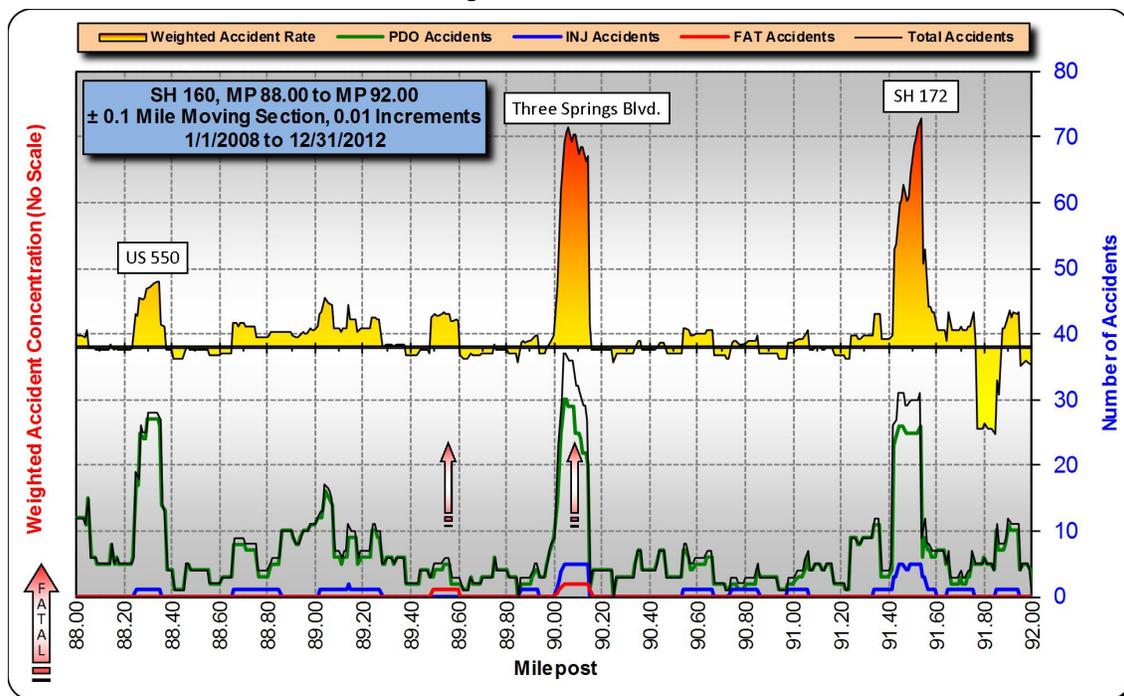
Figure 3
US 160 Accidents by Location



Weighted Accident Concentration Analysis

A graph representing the change in WAC on US 160 shown on **Figure 4** reveals the locations of accident concentration and severity through the study section. The complete accident listing and detailed accident summary sheets for this section of US 160 are provided in the **Appendix**. Since the appendix was compiled after the report data was pulled, there are some discrepancies between the number of accidents listed in the report and in the appendix; these differences are negligible.

Figure 4
US 160 Weighted Accident Concentration



There are several locations of high accident concentration throughout the study section. These locations were found to generally coincide with intersections along US 160. The largest “spikes” in WAC were observed at Three Springs Boulevard (MP 90.10) and at SH 172 (MP 91.48). These locations shall be reviewed in further detail in the following sections.

US 160 INTERSECTION ANALYSIS

Accidents that can be attributed to intersections (accidents located at intersections or that are intersection related) accounted for 38% of the total accidents (96 of 244). **Table 2** lists the intersection location, number of legs, signalization and number of accidents for each intersection along the study segment.

Table 2
US 160 Intersection Accidents by Location

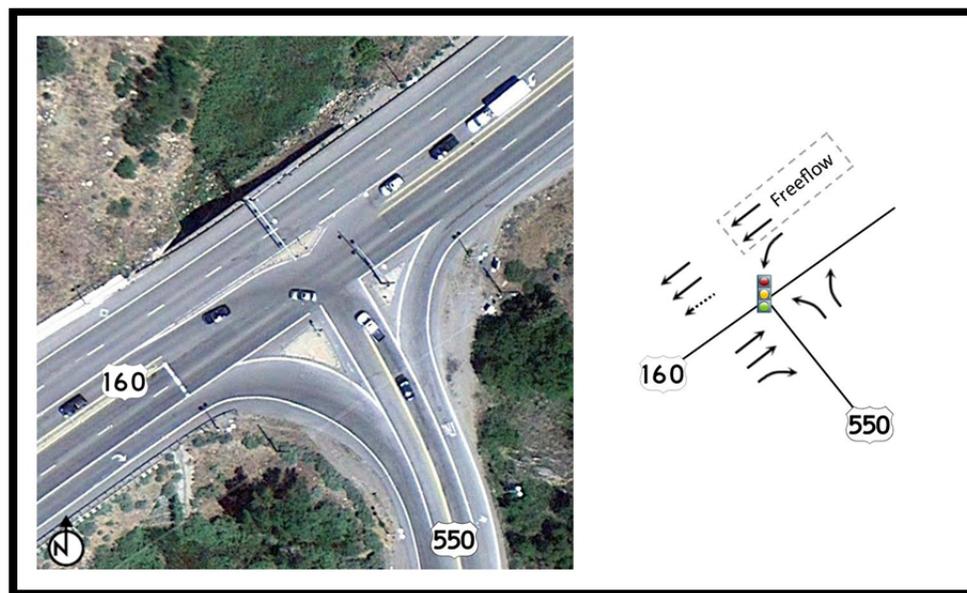
MP	Intersection	Legs	Signalized	Number of Accidents			
				PDO ¹	Injury	Fatality	Total
88.32	US 550	3	Yes	15	0	0	15
89.56	CR 232 (S)	3	No	1	0	0	1
90.10	Three Springs Blvd	4	Yes	18	5	0	23
90.31	Silverview Rd	3	No	1	0	0	1
90.79	Valle Escondido	3	No	0	1	0	1
91.48	SH 172A	4	Yes	22	4	0	26
91.95	CR 229	3	No	4	0	0	4
<i>Non-Specific Intersection Accidents (located over 100-ft from intersection)</i>				23	2	0	25
Overall Total				84	12	0	96

¹ Property Damage Only

US 160 at US 550 (MP 88.32): 3-Leg Signalized

There were 16 accidents during the five-year study period at this 3-leg signalized intersection. This intersection functions as a continuous green T-intersection which allows the westbound through movement to pass through the signalized intersection without stopping. An aerial view of the intersection along with the associated lane geometry is provided on **Figure 5**. US 550 is a principal arterial roadway primarily serving residential properties to the south.

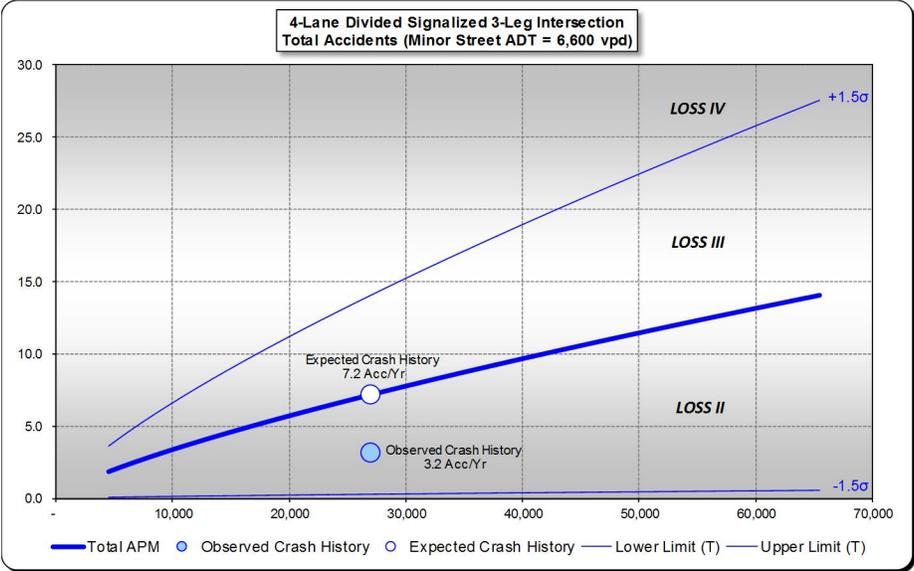
Figure 5
US 160 and US 550



SPF Analysis

The SPF graph on **Figure 6** shows the observed and expected crash frequency for the 4-lane, divided, signalized 3-leg intersection of US 160 and US 550. The minor street ADT was obtained from 2012 CDOT data. Using this data, the frequency of total accidents over the five-year study period was lower than expected for this type of facility as indicated by a better than expected safety performance (LOSS II).

Figure 6
US 550 SPF (total)

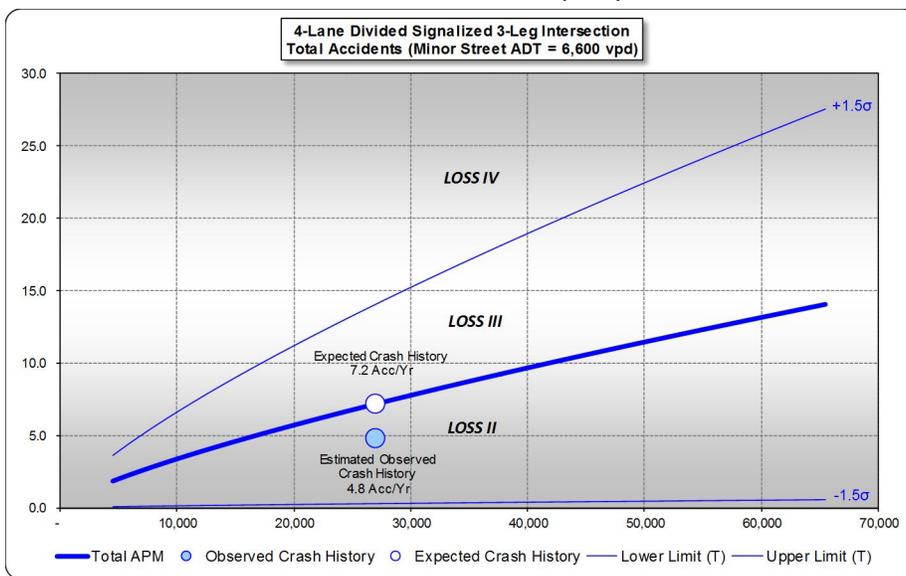


The SPF was derived from accident data where all 3-legs were signal controlled. The intersection of US 160 / US 550, however, functions as a continuous green T-intersection where the westbound through movement does not have to stop at the signal. It is likely that this condition decreases the frequency of westbound accidents. For SPF analysis, the number of accidents needed to be increased in order to estimate what the existing accident frequency would be as though the westbound through movement was signal controlled.

During the five-year accident period, 9 *rear end* type accidents occurred at this intersection: 3 of 9 in the westbound direction. It is likely that the number of *rear end* type accidents would have been higher if the movement was signal controlled because the movement would experience a higher amount of stops and delay. Currently, there is also a pattern of westbound *sideswipe (same direction)* type accidents that occurred when the roadway was icy. Since US 160 is on a steep downhill grade approaching the intersection, it is likely that the number of *sideswipe (same direction)* type accidents would have been higher if the intersection was signal controlled in the westbound direction. For these reasons, the number of accidents was conservatively increased from 16 to 24 for the SPF analysis.

The SPF graph on **Figure 7** shows the estimated observed and expected crash frequency for the 4-lane, divided, signalized 3-leg intersection of US 160 and US 550. Using this data, the frequency of total accidents over the five-year study period was still lower than expected for this type of facility as indicated by a better than expected safety performance (LOSS II).

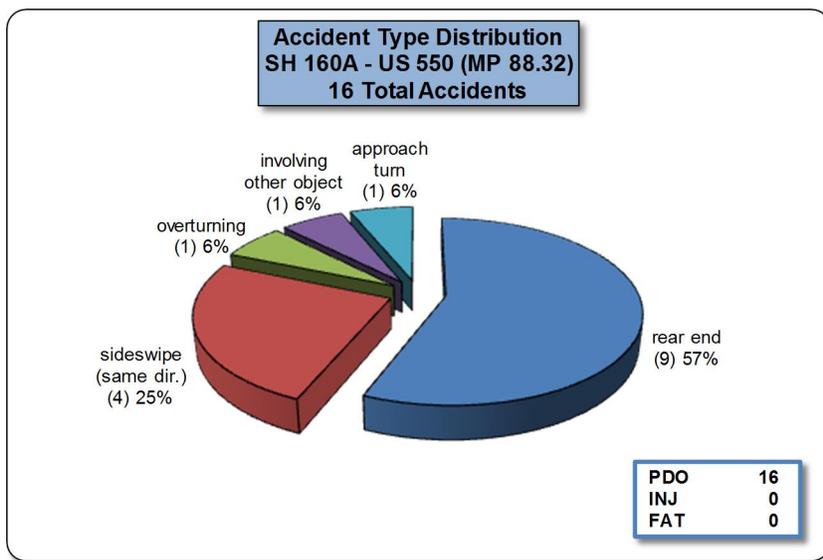
Figure 7
US 550 Estimated SPF (total)



Accident History

Figure 8 provides a graphical representation of the accident types for this location. Rear end type accidents were predominant (57%) followed by sideswipe (same direction) type accidents (25%). The frequency of sideswipe (same direction) type accidents was higher than expected for this type of intersection.

Figure 8
US 550 Accidents



Sideswipe (Same Direction) Collisions

The frequency of sideswipe (same direction) type accidents was higher than expected for this type of intersection. A review of the accident records indicated that most of the accidents (3 of 4) occurred in the westbound direction when there was ice on the roadway. In all 3 accidents, a westbound through vehicle slid into a vehicle in the westbound left-turn lane while attempting to navigate the right-hand curve in the roadway. US 160 has a steep downhill grade of

approximately 9% approaching US 550 in the westbound direction, which likely contributes to the frequency of westbound icy road accidents.

Rear End Collisions

A high proportion of the accidents at this intersection were *rear end* type (9 of 16, 57%). A review of the accident records indicated that 3 of 5 eastbound accidents occurred when traffic was stopped at a red light, 1 accident occurred in the right lane when the traffic was stopped by a flagger, and 1 accident occurred when a vehicle made an illegal U-turn. The westbound *rear end* type accidents all occurred under different circumstances: a vehicle that made an illegal left-turn from a through lane, a vehicle that collided with a stopped vehicle in the left-turn lane, and a vehicle that turned into the wrong lane from northbound US 550.

NB	1
SB	0
EB	5
WB	3

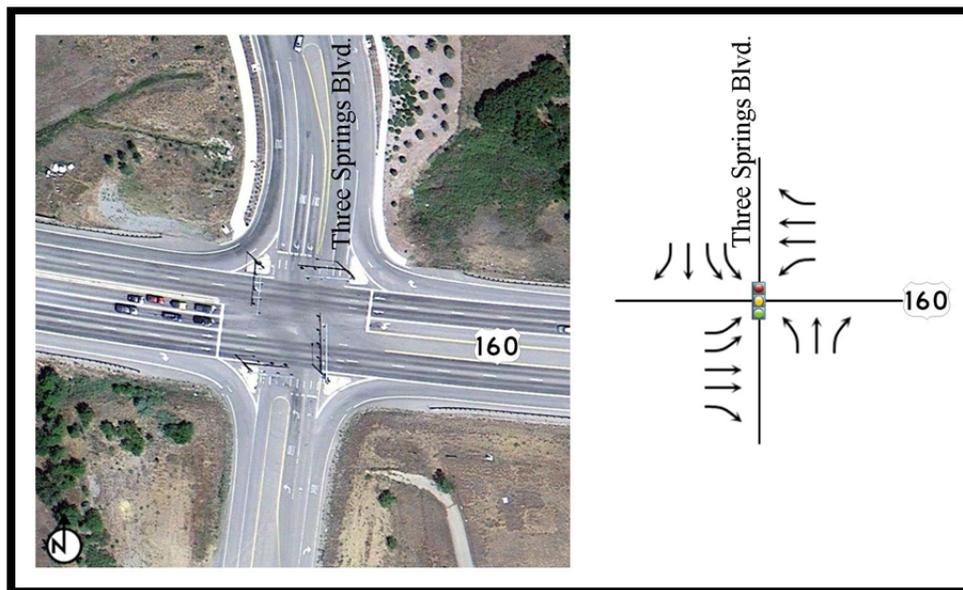
US 160 at CR 232 (South) (MP 89.56): 3-Leg Unsignalized

Only 1 accident (*embankment*) was reported during the five-year study period at this intersection. No suggestions for improvements specific to this intersection are made at this time.

US 160 at Three Springs Boulevard (MP 90.10): 4-Leg Signalized

There were 23 accidents during the five-year study period at this 4-leg signalized intersection. An aerial view of the intersection along with the associated lane geometry is shown on **Figure 9**. Three Springs Boulevard is a principal arterial roadway serving a hospital to the north and residential properties to the north and south.

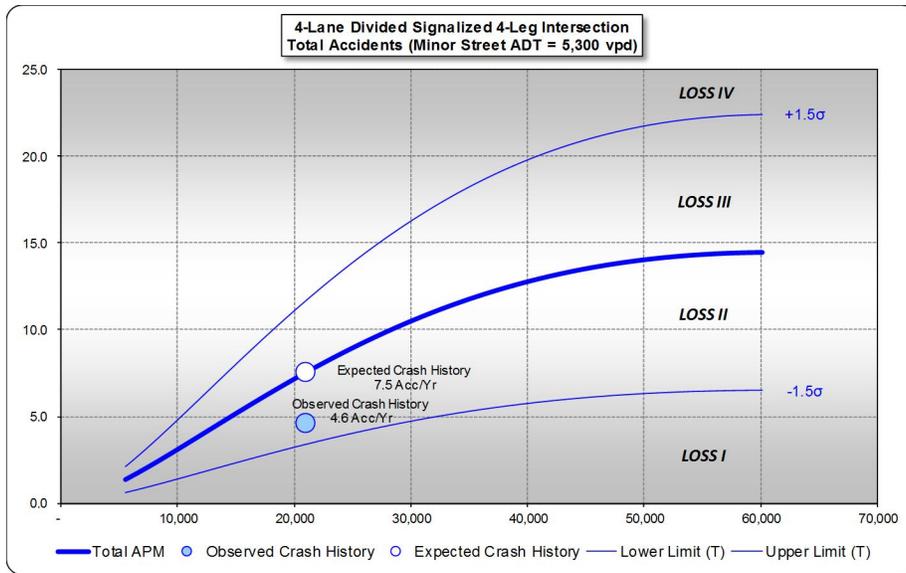
Figure 9
Three Springs Boulevard



SPF Analysis

The SPF graph on **Figure 10** shows the observed and expected crash frequency for the 4-lane, divided, signalized 4-leg intersection of US 160 and Three Springs Boulevard. The minor street ADT was estimated based on turning movement counts taken in 2013. Using this data, the frequency of total accidents over the five-year study period was lower than expected for this type of facility as indicated by a better than expected safety performance (LOSS II). This location represented a spike on the WAC graph.

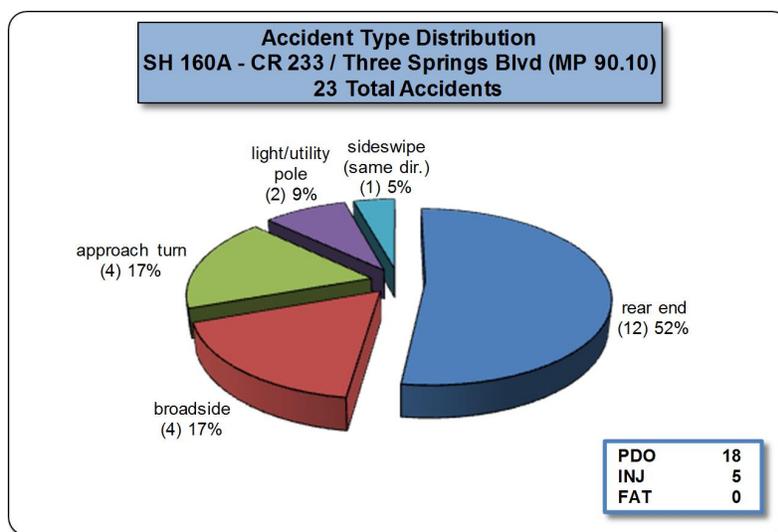
Figure 10
Three Springs Boulevard SPF (total)



Accident History

Figure 11 provides a graphical representation of the accident types for this location. *Rear end* type accidents were predominant (52%) followed by *broadside* and *approach turn* type accidents (17% each). The frequency of *light/utility pole* type accidents was higher than expected for this type of intersection.

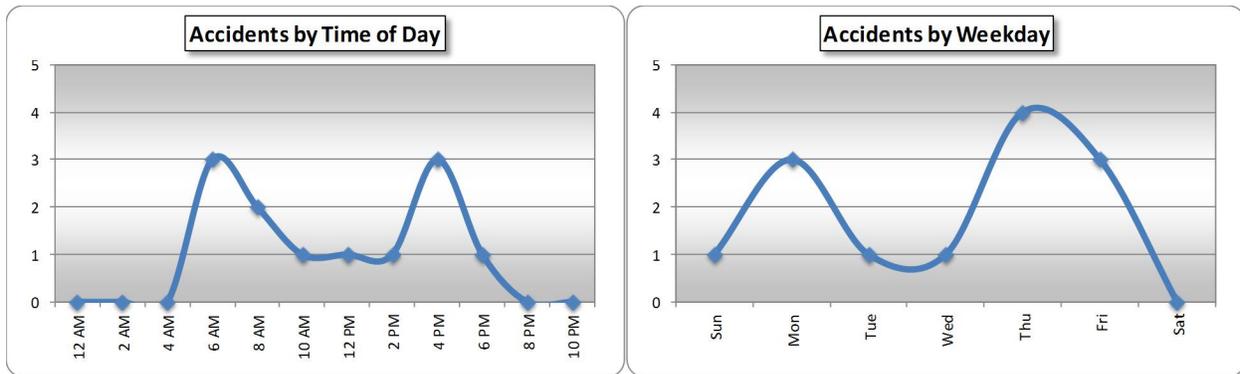
Figure 11
Three Springs Boulevard Accidents



Rear End

Rear end type accidents represented a high proportion of the accidents at this intersection (12 of 23, 52%). A review of the accident data indicated that 9 accidents occurred in the westbound direction and 3 occurred in the eastbound direction. **Figure 12** shows that these accidents occur most often during the AM and PM peak periods on weekdays.

Figure 12
Rear End Accidents by Time of Day



This pattern indicates that rear end type accidents can most likely be attributed to congestion that this corridor may experience during the morning and evening time periods. A review of the accident records indicated that some of the rear end type accidents (5 of 12) occurred when a vehicle was approaching the intersection and the light turned yellow, causing the driver to brake quickly.

Light/Utility Pole Collisions

The frequency of light/utility pole type accidents was higher than expected for this type of intersection (2 of 23). A review of the accident data indicated that both of these accidents occurred in the when an eastbound vehicle traveled off-right during dark-lighted conditions, colliding with a signal pole located in the raised turn island on the south side of the intersection. In the field, it was observed that there are type I delineators on two corners of the raised right-turn islands, some of which are in poor condition.

US 160 at Silverview Road (MP 90.31): 3-Leg Unsignalized

Only 1 accident (*broadside*) was reported during the five-year study period at this intersection. No suggestions for improvements specific to this intersection are made at this time.

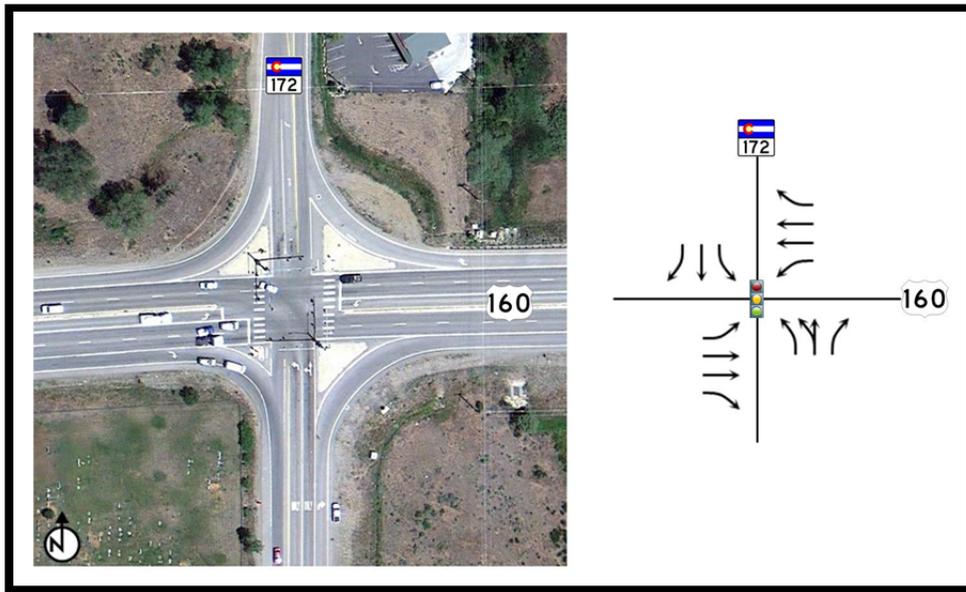
US 160 at Valle Escondido Drive (MP 90.79): 3-Leg Unsignalized

Only 1 *broadside* type accident was reported during the five-year study period at this intersection. No suggestions for improvements specific to this intersection are made at this time.

US 160 at SH 172 (MP 91.48): 4-Leg Signalized

There were 27 accidents during the five-year study period at this 4-leg signalized intersection. An aerial view of the intersection along with the associated lane geometry is shown on **Figure 13**. SH 172 is a state highway primarily serving residential properties to the north and south.

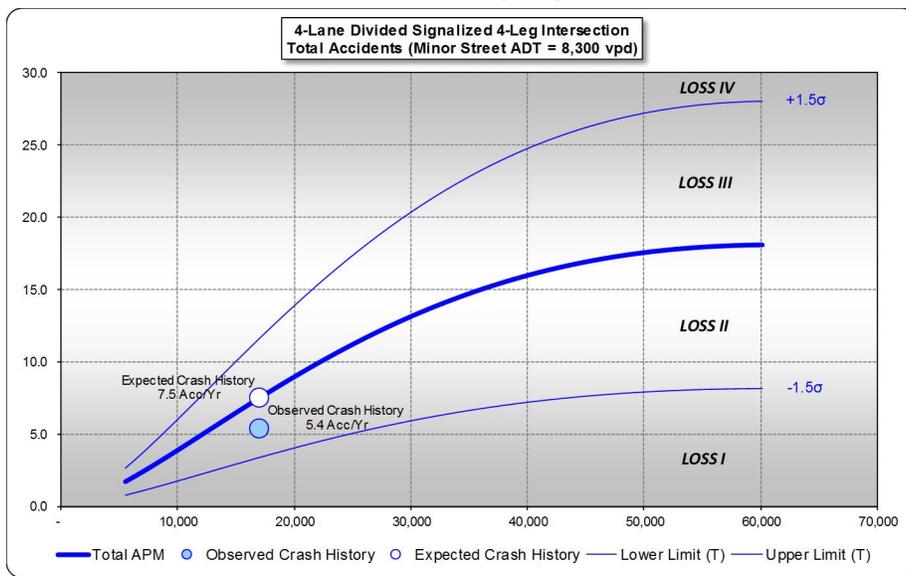
Figure 13
US 160 and SH 172



SPF Analysis

The SPF graph on **Figure 14** shows the observed and expected crash frequency for the 4-lane, divided, signalized 4-leg intersection of US 160 and SH 172. The minor street ADT was obtained from 2012 CDOT data. Using this data, the frequency of total accidents over the five-year study period was lower than expected for this type of facility as indicated by a better than expected safety performance (LOSS II). This location represented a spike on the WAC graph.

Figure 14
SH 172 SPF (total)

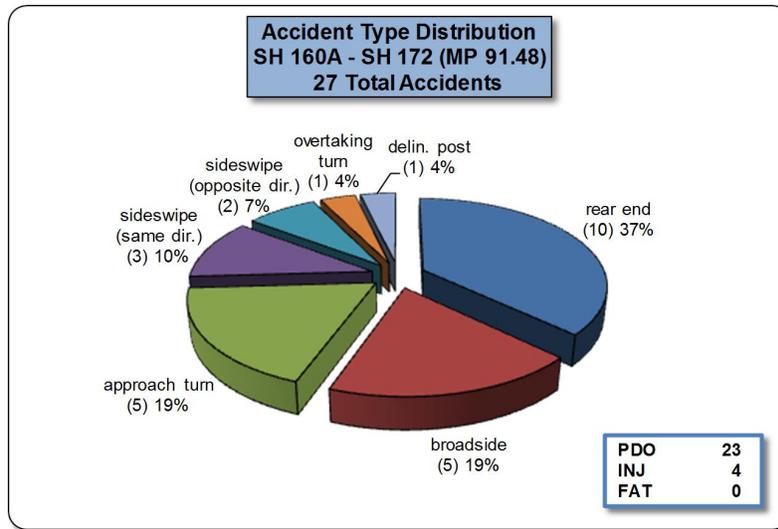


Accident History

Figure 15 provides a graphical representation of the accident types for this location. *Rear end* type accidents were predominant (37%) followed by *approach turn* and *broadside* type

accidents (19% each). The frequency of *sideswipe (opposite direction)* type accidents was higher than expected for this type of intersection while the proportions of all other accident types were within the expected range.

Figure 15
SH 172 Accidents



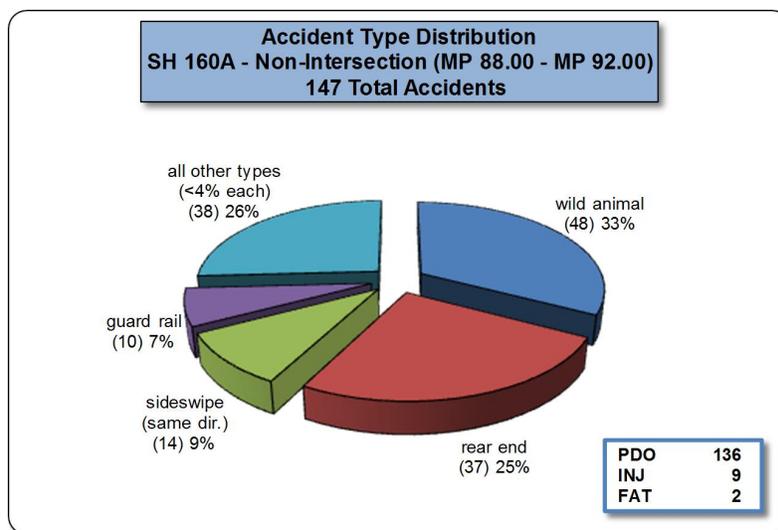
Sideswipe (Opposite Direction)

The frequency of *sideswipe (opposite direction)* type accidents was higher than expected for this type of intersection. A review of the accident records indicated that these accidents occurred in different directions (1 eastbound and 1 westbound) and that both accidents had different causes.

US 160 NON-INTERSECTION ACCIDENT ANALYSIS

There were 147 accidents within the project limits over the five-year study period that can be categorized as non-intersection accidents on US 160. **Figure 16** shows the accident type distribution for these accidents.

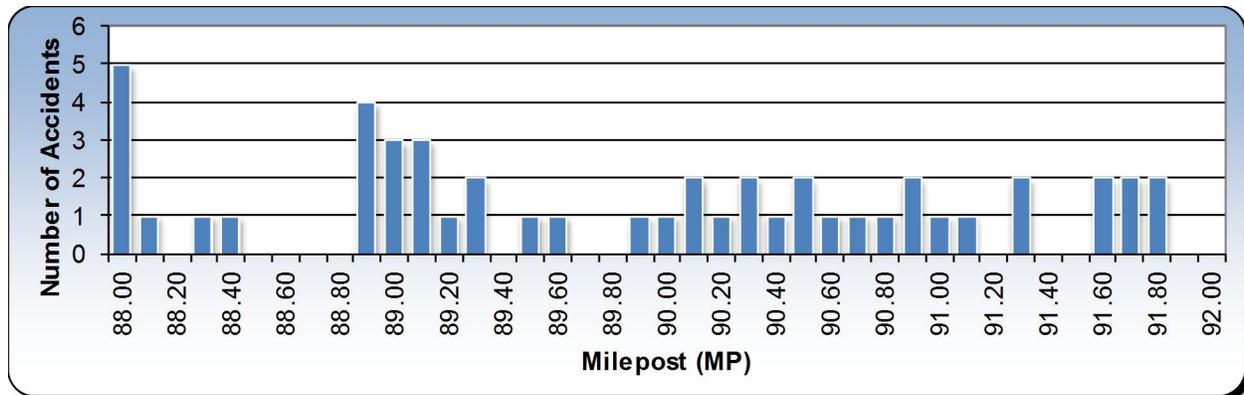
Figure 16
US 160 Non-Intersection Accidents



Wild Animal Collisions

During the five-year study period there were 48 *wild animal* type accidents. These accidents occurred at different locations along the segment as shown on **Figure 17**.

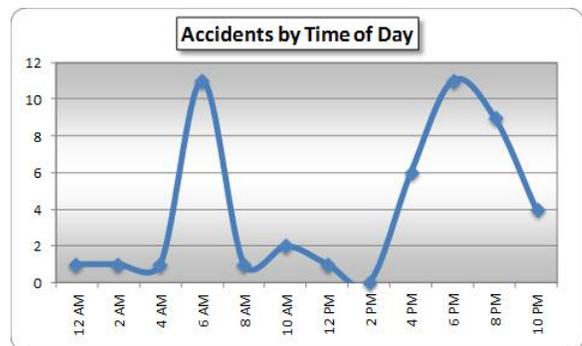
Figure 17
Wild Animal Crashes by Mile Post



The highest concentrations of *wild animal* type accidents occurred between MP 88.00 and MP 89.60, where Wilson Gulch is more easily accessible from US 160. In addition, there are peaks in *wild animal* crashes near MP 88.00 and MP 88.90. These two locations provide easier access to the roadway since there are fewer physical barriers, such as walls and steep slope drop offs, discouraging wild animals from entering the roadway.

Figure 18 shows *wild animal* crashes by time of day. There are peaks in *wild animal* crashes in the early morning and in the evening. These times are representative of when deer are most active (at dawn and dusk). In addition, there are more accidents in the early morning and late evening because the roadway is not lit and drivers cannot see as well. Since there are multiple access points onto US 160 in this area, a wild animal detection system is not feasible.

Figure 18
Wild Animal Crashes by Time of Day



SH 172: MP 23.00 to MP 24.50

Twenty five (25) accidents were reported along this section of SH 172 during the study period; 6 accidents resulted in 8 injuries. **Table 3** summarizes the number and severity of accidents for SH 172 over the five-year study period.

Table 3
SH 172: MP 23.00– MP 24.50

Year	AADT	Number of Accidents			
		PDO ¹	Injury	Fatality	Total
January 2008 – December 2008	7,800	6	1	0	7
January 2009 – December 2009	7,800	4	2	0	6
January 2010 – December 2010	7,700	3	3	0	6
January 2011 – December 2011	7,900	4	0	0	4
January 2012 – December 2012	7,800	2	0	0	2
Average/Total	7,800	19	6	0	25

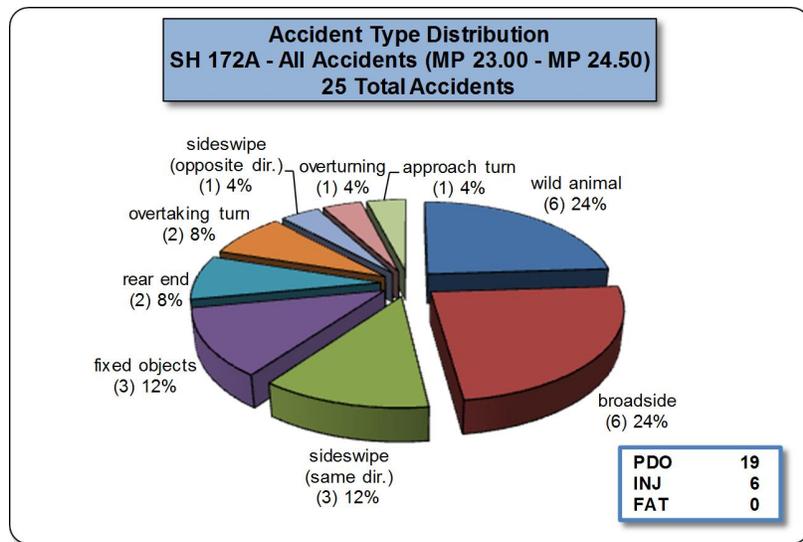
¹ Property Damage Only

In general, the number and severity of accidents varies from year to year during the study period with a lull in 2012. Annual average daily traffic volumes remained constant from year to year during the same period.

Accident History

Figure 19 shows the breakdown of accidents by type for the 1.50 mile study corridor. *Broadside* and *wild animal* type accidents were predominant (24% each) followed by *sideswipe (same direction)* type accidents and fixed object accidents (12%).

Figure 19
SH 172 Study Section Accidents



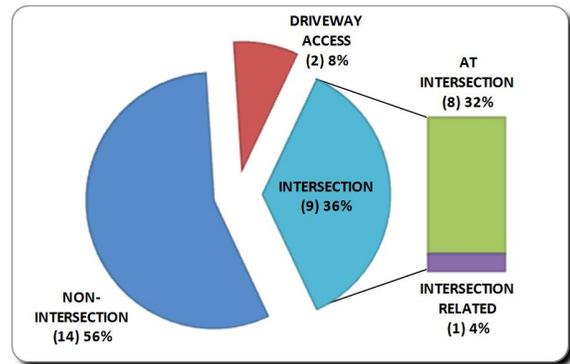
Accident Locations

Over half of the accidents along the study corridor were non-intersection (14 of 25, 56%). The remaining accidents were either described as intersection related or at intersection accidents (9 of 25, 36%) or were attributed to driveway access locations (2 of 25, 8%). This breakdown is provided on **Figure 20**.

The accident history for non-intersection and intersection accidents is discussed in greater detail in the following sections.

The magnitude of safety problems along the study corridor was assessed using Safety Performance Functions and specific areas of interest were identified using WAC analysis techniques.

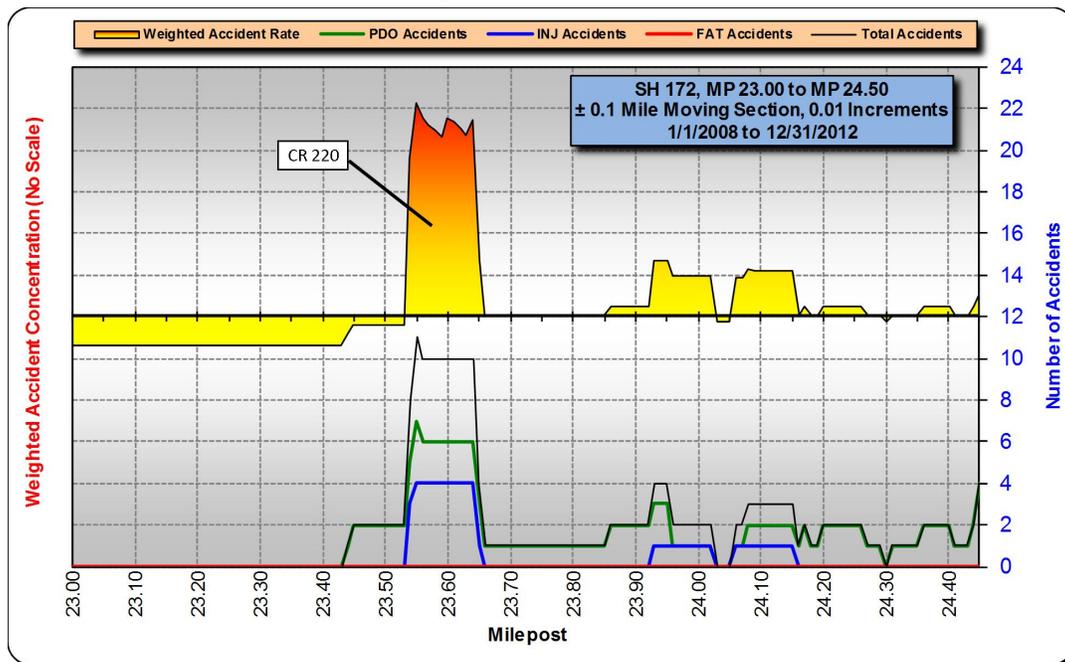
Figure 20
SH 172 Accidents by Location



Weighted Accident Concentration Analysis

A graph representing the change in WAC on SH 172 shown on **Figure 21** reveals the locations of accident concentration and severity through the study section. The complete accident listing and detailed accident summary sheets for this section of SH 172 are provided in the **Appendix**.

Figure 21
SH 172 Weighted Accident Concentration



There are several locations of high accident concentration throughout the study section. The largest “spike” in WAC was at MP 23.60 where the intersection of CR 220 is located. Accidents in this area will be discussed in greater detail in following sections.

SH 172 INTERSECTION ANALYSIS

Accidents that can be attributed to intersections (accidents located at intersections or that are intersection related) accounted for 36% of the total accidents (9 of 25). **Table 4** lists the intersection location, number of legs, signalization and number of accidents for each intersection along the study segment.

Table 4
SH 172 Intersection Accidents by Location

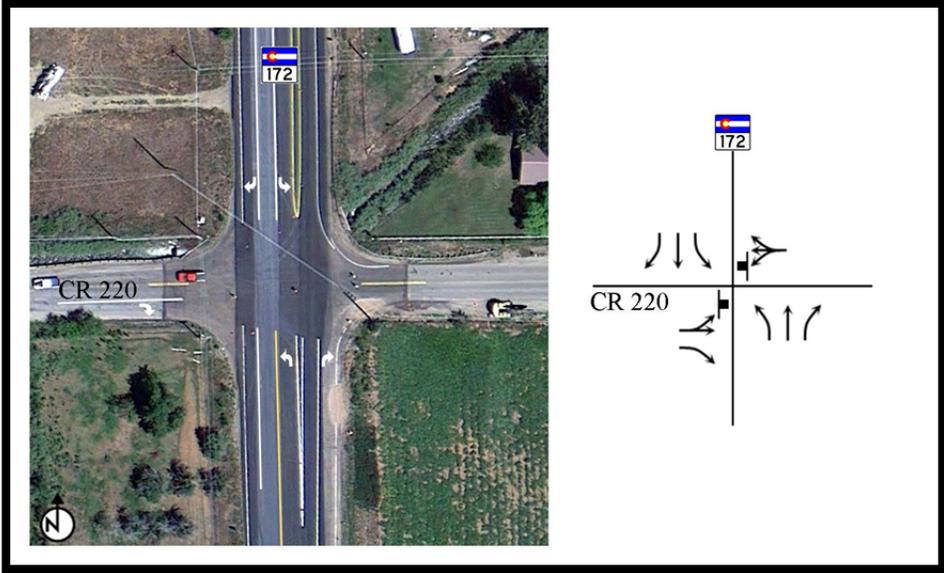
MP	Intersection	Legs	Signalized	Number of Accidents			
				PDO ¹	Injury	Fatality	Total
23.09	CR 302	3	No	0	0	0	0
23.59	CR 220	4	No	4	3	0	7
24.24	CR 231	3	No	0	0	0	0
<i>Non-Specific Intersection Accidents (located over 100-ft from intersection)</i>				1	0	0	1
Overall Total				5	3	0	8

¹ Property Damage Only

SH 172 at CR 220 (MP 23.59): 4-Leg Unsignalized

During the five-year study period there were 7 reported accidents at this intersection. This is a stop sign controlled intersection CR 220. An aerial view of the intersection, along with the associated lane geometry, is provided on **Figure 22**. CR 220 is a minor collector roadway primarily serving residential properties on either side of SH 172.

Figure 22
SH 172 and CR 220

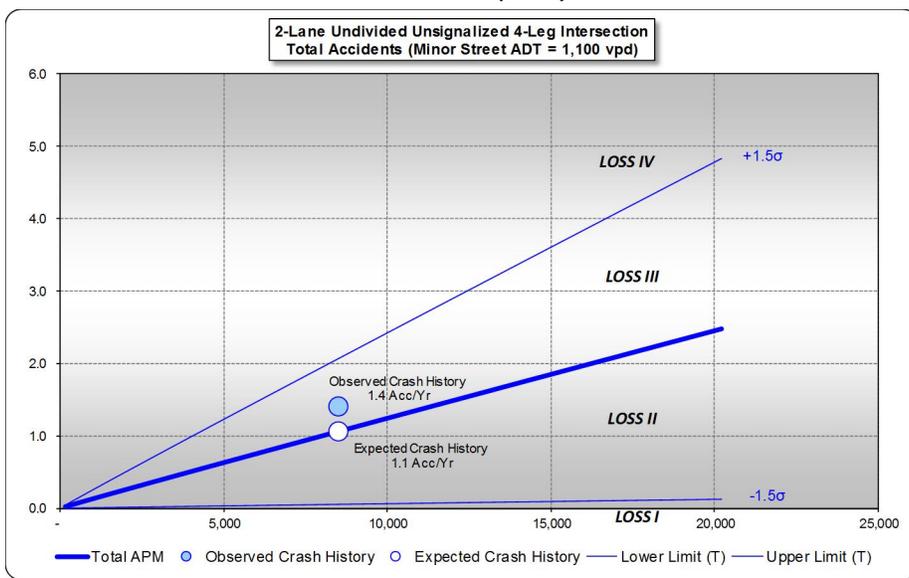


SPF Analysis

The SPF graph on **Figure 23** shows the observed and expected crash frequency for the intersection of SH 172 and CR 220. The minor street ADT is an estimate based on turning movement counts taken in 2013. Using this data, the frequency of total accidents over the three-

year study period was worse than expected for this type of facility as indicated by a higher than average safety performance (LOSS III).

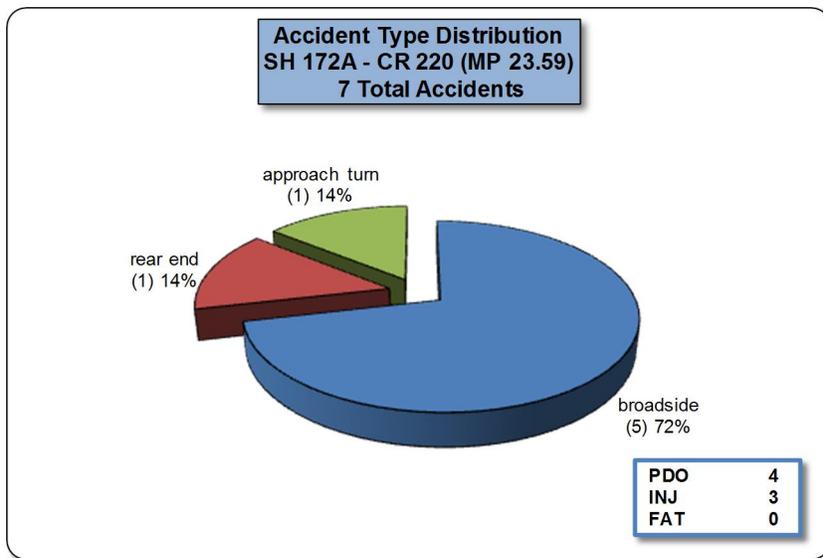
Figure 23
CR 220 SPF (Total)



Accident History

Figure 24 provides a graphical representation of the accident types for this location. There were 5 *broadside* type accidents (72%), 1 *rear end* type accident (14%), and 1 *approach turn* type accident (14%). The proportion of *broadside* type accidents was higher than expected when compared to similar intersections statewide.

Figure 24
CR 220 Accidents



Broadside Collisions

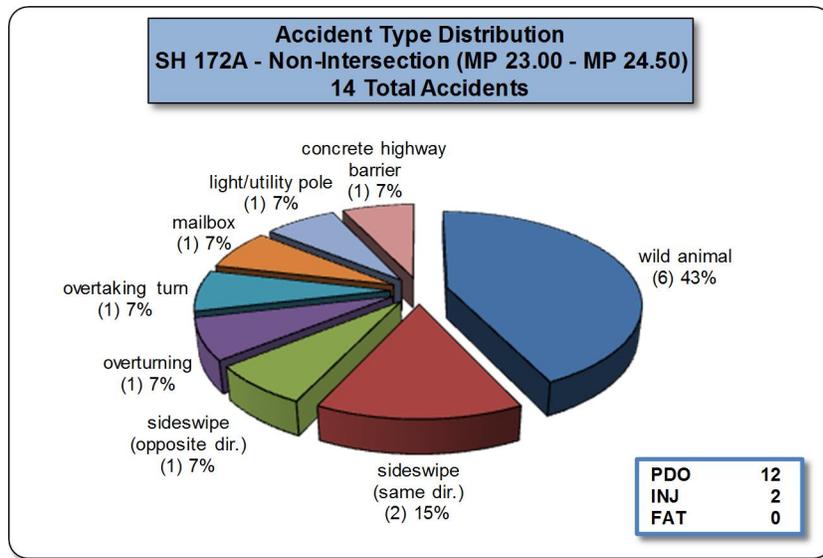
The frequency of *broadside* type accidents was higher than expected for this type of intersection. A review of the accident records indicated that many of the accidents (3 of 5)

involved a collision between an eastbound CR 220 vehicle and a northbound or southbound vehicle on SH 172. CR 220 is uphill approaching the intersection with SH 172, which may limit site distance on SH 172.

SH 172 NON-INTERSECTION ACCIDENT ANALYSIS

There were 14 accidents within the project limits over the five-year study period that can be categorized as non-intersection accidents on SH 172. **Figure 25** shows the accident type distribution for these accidents.

Figure 25



Wild Animal Collisions

There were 6 accidents which involved wild animals during the study period, approximately 0.80 APMPY. Of these accidents, half (3 of 6) occurred during dark-unlighted conditions and there was no apparent seasonal trend; all 3 accidents occurred in the primary direction. Due to the development and frequency of driveways/accesses in the area, there is too much activity in the area for additional signing to be effective.

US 550: MP 15.00 to MP 16.56

Forty two (42) accidents were reported along this section of US 550 during the study period; 4 accidents resulted in 5 injuries. **Table 5** summarizes the number and severity of accidents for US 550 over the five-year study period.

Table 5
US 550: MP 15.00– MP 16.56

Year	AADT	Number of Accidents			
		PDO ¹	Injury	Fatality	Total
January 2008 – December 2008	8,000	7	0	0	7
January 2009 – December 2009	8,400	12	3	0	15
January 2010 – December 2010	6,800	4	0	0	4
January 2011 – December 2011	7,500	10	0	0	10
January 2012 – December 2012	6,600	5	1	0	6
Average/Total	7,500	38	4	0	42

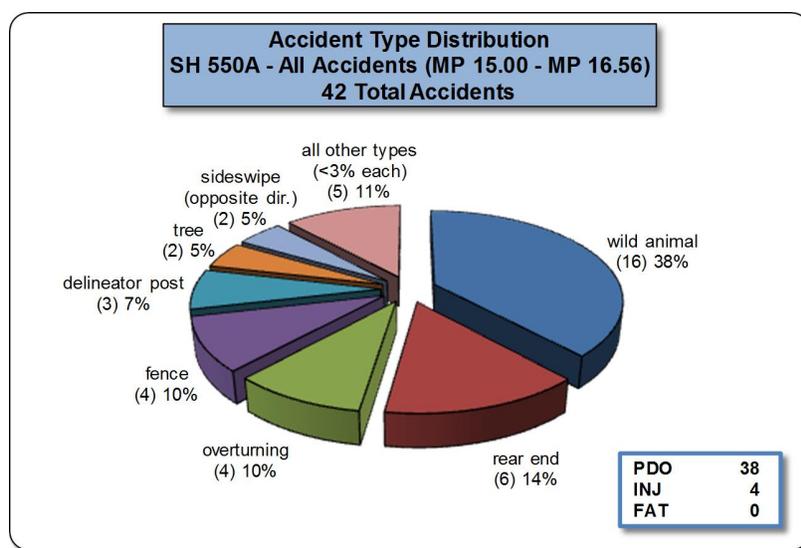
¹ Property Damage Only

In general, the number and severity of accidents varies from year to year during the study period with peaks in 2009 and 2011. Annual average daily traffic volumes also vary from year to year with lulls in 2010 and 2012.

Accident History

Figure 26 shows the breakdown of accidents by type for the 1.56 mile study corridor. *Wild animal* type accidents were predominant (38%) followed by *rear end* type accidents (14%).

Figure 26
US 550 Study Section Accidents



Accident Locations

The majority of the accidents (32 of 42, 76%) along the study corridor were non-intersection. The remaining accidents were either described as intersection related or at intersection accidents (9 of 42, 21%) or were attributed to driveway access locations (1 of 42, 3%). This breakdown is provided on **Figure 27**.

The accident history for non-intersection and intersection accidents is discussed in greater detail in the following sections.

The magnitude of safety problems along the study corridor was assessed using Safety Performance Functions and specific areas of interest were identified using Weighted Accident Concentration (WAC) analysis techniques.

Weighted Accident Concentration Analysis

A graph representing the change in WAC on US 550 shown on **Figure 28** reveals the locations of accident concentration and severity through the study section. The complete accident listing and detailed accident summary sheets for this section of US 550 are provided in the **Appendix**.

Figure 27
Accidents by Location

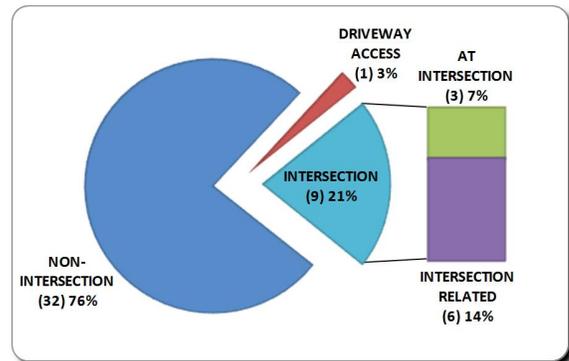
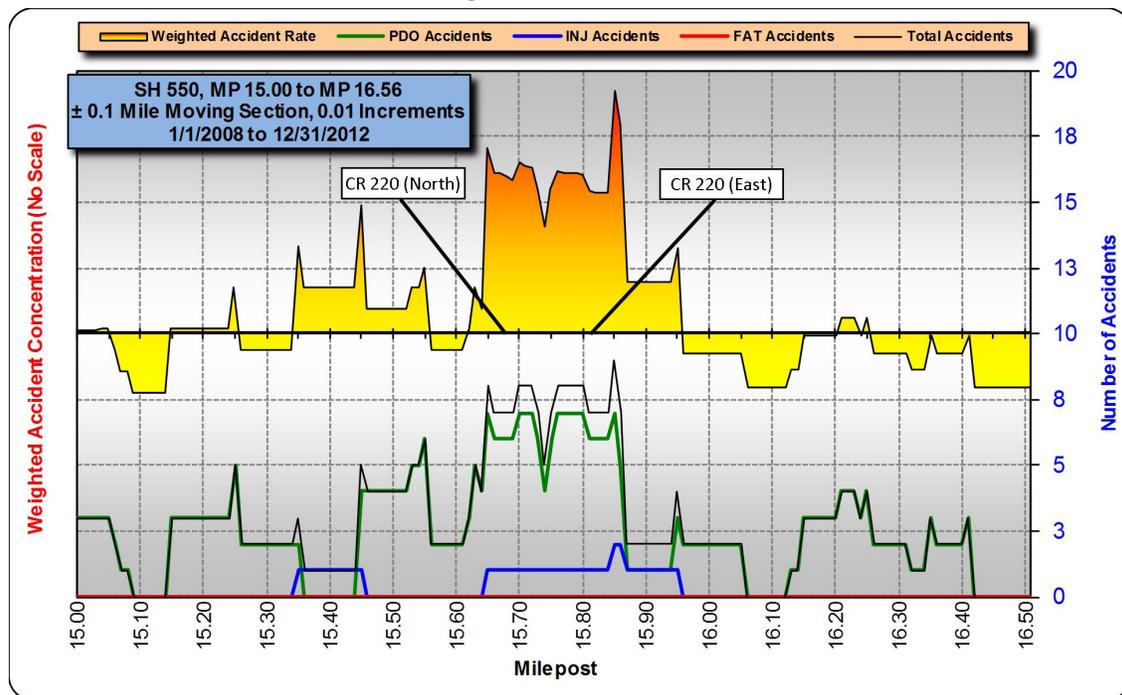


Figure 28

US 550 Weighted Accident Concentration



There is a high accident concentration of accidents over a 0.20 mile stretch between MP 15.65 and MP 15.85. There is a horizontal curve and two stop controlled intersections for CR 220 at this location. Of the 42 accidents that occurred on US 550 during the five-year study period, 15 accidents occurred in this area. Of the 15 accidents, 8 were at intersection or intersection

related and 7 were non-intersection accidents, 4 of which involved wild animals. These types of accidents will be discussed in greater detail in following sections.

US 550 INTERSECTION ANALYSIS

Accidents that can be attributed to intersections (accidents located at intersections or that are intersection related) accounted for 21% of the total accidents (9 of 42). **Table 6** lists the intersection location, number of legs, signalization, and number of accidents for each intersection along the study segment.

Table 6
US 550 Intersection Accidents by Location

MP	Intersection	Legs	Signalized	Number of Accidents			
				PDO ¹	Injury	Fatality	Total
15.68	CR 220 (North Leg)	3	No	2	0	0	2
15.81	CR 220 (East Leg)	3	No	5	1	0	6
<i>Non-Specific Intersection Accidents (located over 100-ft from intersection)</i>				1	0	0	1
Overall Total				8	1	0	9

¹ Property Damage Only

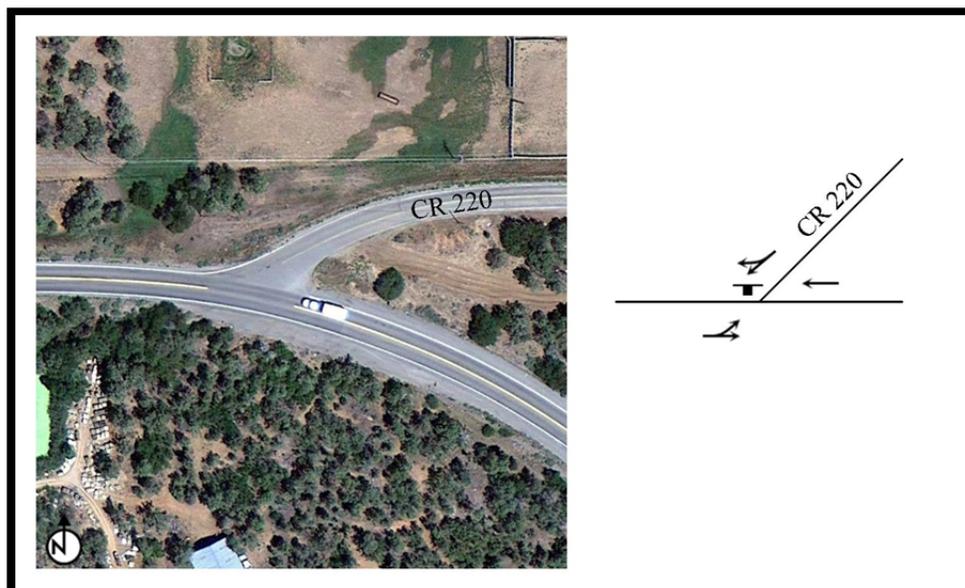
US 550 at CR 220 (North Leg) (MP 15.68): 3-Leg Unsignalized

Only 2 accidents were reported during the five-year study period at this intersection. No suggestions for improvements specific to this intersection are made at this time.

US 550 at CR 220 (East Leg) (MP 15.81): 3-Leg Unsignalized

During the five-year study period there were 6 reported accidents at this intersection. This is a stop sign controlled intersection with CR 220 (East Leg) on the east side of US 550. An aerial view of the intersection, along with the associated lane geometry, is provided on **Figure 29**. CR 220 is a minor collector roadway primarily serving the residential properties to the east.

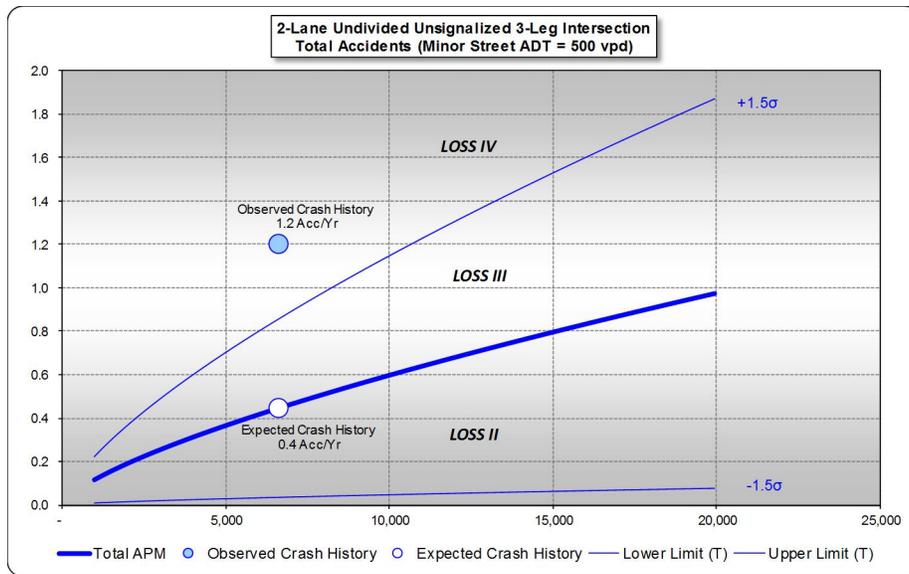
Figure 29
US 550 and CR 220 (East Leg)



SPF Analysis

The SPF graph on **Figure 30** shows the observed and expected crash frequency for the 2-lane, undivided, unsignalized, 3-leg intersection of US 550 and CR 220 (East Leg). The minor street ADT was estimated from existing turning movement counts taken in 2013. Using this data, the frequency of total accidents over the five-year study period was higher than expected for this type of facility as indicated by a worse than expected safety performance (LOSS IV). This location also represented a “spike” on the WAC graph.

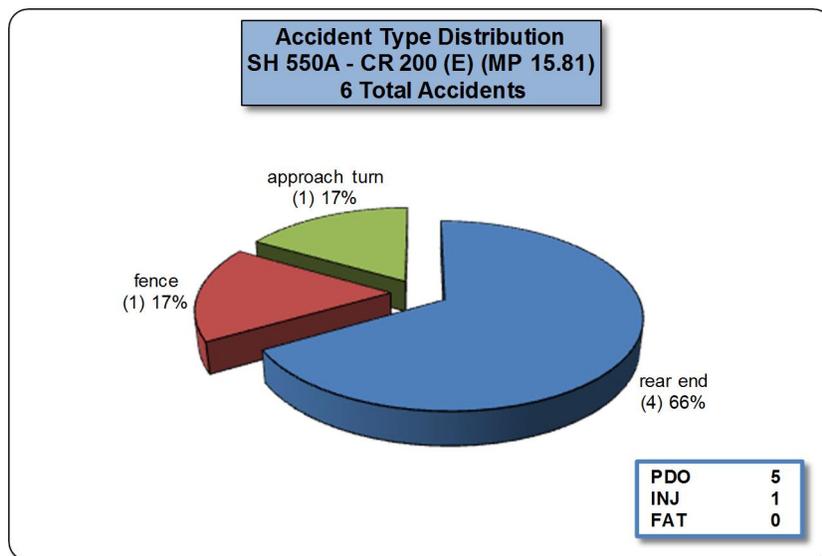
Figure 30
CR 220 (East Leg) SPF (total)



Accident History

Figure 31 provides a graphical representation of the accident types for this location. There were 4 rear end type accidents (66%), and 1 fence and 1 approach turn type accident (17% each).

Figure 31
CR 220 (East Leg) Accidents

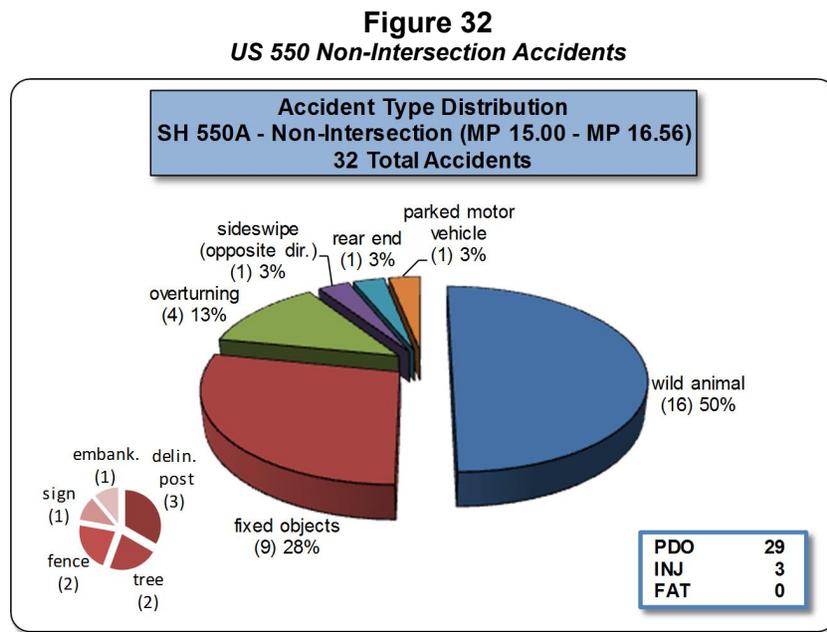


Rear End Collisions

The frequency of *rear end* type accidents was higher than expected for this type of intersection. A review of the accident records indicated that most of the accidents (3 of 4) occurred on CR 220 (East Leg) when a vehicle that was stopped at the stop sign was rear ended by another vehicle. Since CR 220 (East Leg) intersects US 550 on a skew, it is unclear exactly where vehicles should stop.

US 550 NON-INTERSECTION ACCIDENT ANALYSIS

There were 32 accidents within the project limits over the five-year study period that can be categorized as non-intersection accidents on US 550. **Figure 32** shows the accident type distribution for these accidents.



Wild Animal Collisions

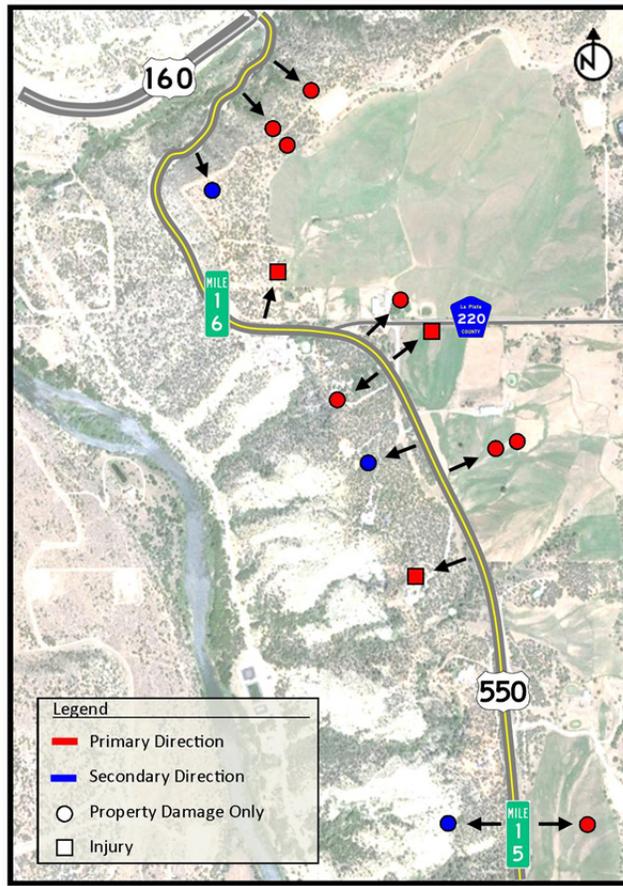
There were 16 accidents which involved wild animals during the study period, approximately 2.05 accidents per mile per year (APMPY). Of the *wild animal* type accidents, most (10 of 16) occurred during dark-unlighted conditions and there was no apparent seasonal trend. The directional split was approximately even with 6 accidents occurring in the primary direction and 4 in the secondary direction. A review of the accident data indicated that all of the accidents occurred in the first mile of the segment (13 of 16 south of CR 220), where Wilson Gulch is the most easily accessible from US 550. Wildlife crossings are not provided across US 550; deer must cross the roadway to get to Wilson Gulch from Florida Mesa.

Run-off-Road Collisions

Out of the 32 accidents that occurred on this segment of US 550, 14 involved vehicles that ran off of the road: 9 of 14 involved fixed objects, 4 of 14 *overturning* type, and 1 of 14 *wild animal* type. Most of the run-off-road accidents (11 of 14) occurred in the primary direction (true north). **Figure 33** shows the approximate locations of the run-off-road accidents.

Off Left	3
Off Right	11

Figure 33
US 550 Run-off-Road Accidents by Location



A review of the run-off-road accident locations indicated that these accidents were not focused around any specific location. US 550 contains sharp curves, steep grades, and narrow outside shoulders, which likely contributed to the frequency of run-off-road accidents.

SUMMARY OF FINDINGS

The existing safety conditions were analyzed on three state highways that are associated with the US 550 South Connection SEIS Alternatives Analysis: US 160, US 550, and SH 172. This summary is based on the comprehensive analysis of five years of accident history, review of video data, and a field visit.

US 160 Intersection Specific Patterns

US 160 at US 550 (MP 88.32): 3-Leg Signalized

There was a pattern of *sideswipe (same direction)* type accidents that occurred in the westbound direction when the roadway was icy.

- US 160 curves left through the intersection with US 550 and has a steep downhill grade.

US 160 at Three Springs Boulevard (MP 90.10): 4-Leg Signalized

Rear end type accidents accounted for a high proportion of accidents at this intersection.

- Many of the *rear end* type accidents occurred when a driver braked quickly when the signal indication turned yellow (possible dilemma zone issue).

The frequency of *light/utility pole* type accidents was higher than expected when compared to similar facilities statewide.

- These accidents occurred when an eastbound vehicle traveled off-right at night, colliding with a signal pole that is located in a turn island.

US 160 Non-Intersection Patterns

Wild animal type accidents represented a high proportion of the non-intersection accidents on US 160.

- US 160 is in close proximity to Wilson Gulch, which is a common destination for wildlife. Currently, there are no wildlife crossings on US 160.

SH 172 Intersection Specific Patterns

SH 172 at CR 220 (MP 23.59): 4-Leg Unsignalized

There was a pattern of *broadside* type accidents that occurred when an eastbound vehicle on CR 220 collided with a vehicle on SH 172.

- CR 220 is uphill in the eastbound direction approaching SH 172, which restricts sight distance to the north.

US 550 Intersection Specific Patterns

US 550 at CR 220 (East Leg) (MP 15.81): 3-Leg Unsignalized

There was a pattern of *rear end* type accidents that occurred when a vehicle was stopped at a stop sign on CR 220 (East).

- CR 220 intersects US 550 on a skew and there is no stop bar present, making it unclear where vehicles should stop.

US 550 Non-Intersection Patterns

Wild animal type accidents represented a high proportion of the non-intersection accidents.

- US 550 is in close proximity to Wilson Gulch to the west, which is a common destination for wildlife. Currently, there are no wildlife crossings on US 550.

Many of the non-intersection accidents involved a vehicle that ran off of the road.

- US 550 contains tight curves, steep grades, and narrow outside shoulders, which likely contributes to the run-off-road accidents.

APPENDIX

US 160

Detailed Summary of Accident History

- Overall Summary 2008 to 2012
- Individual Years:
 - 2008
 - 2009
 - 2010
 - 2011
 - 2012
- Intersection Accident History
 - MP 88.32 – US 550
 - MP 90.10 – Three Springs Boulevard
 - MP 91.48 – SH 172

CDOT Strip Maps

Highway CORIS (Colorado Roadway Inventory System)

Accident Listing for 2008 to 2012

SH 172

Detailed Summary of Accident History

- Overall Summary 2008 to 2012
- Individual Years:
 - 2008
 - 2009
 - 2010
 - 2011
 - 2012
- Intersection Accident History
 - MP 23.59 – CR 220

CDOT Strip Maps

Highway CORIS (Colorado Roadway Inventory

Accident Listing for 2008 to 2012

US 550

Detailed Summary of Accident History

- Overall Summary 2008 to 2012
- Individual Years:
 - 2008
 - 2009
 - 2010
 - 2011
 - 2012
- Intersection Accident History
 - MP 15.81 – CR 220 (East Leg)

CDOT Strip Maps

Highway CORIS (Colorado Roadway Inventory

Accident Listing for 2008 to 2012



**Colorado Department of Transportation
Safety and Traffic Engineering
Detailed Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505120422

Highway: 160A **Begin:** 88.00 **End:** 92.00 **From:** 01/01/2008 **To:** 12/31/2012

Severity	Multi-Vehicle	Location
PDO: 218	One Vehicle: 87	On Road: 207 Off in Median: 1
INJ: 21 29 :Injured	Two Vehicles: 139	Off Road Left: 12 Private Property: 0
FAT: 2 2 :Killed	Three or More: 15	Off Road Right: 21 Unknown: 0
Total: 241	Unknown: 0	Off Road at Tee: 0 Total: 241

Accident Type			
Overturning: 6	Road Maintenance Equipment: 1	Fence: 0	
Other Non Collision: 1	Domestic Animal: 1	Tree: 0	
School Age Peds: 0	Wild Animal: 49	Large Rocks or Boulder: 1	
Ped on Toy Motorized Vehicle: 0	Light/Utility Pole: 2	Railroad Crossing Equipment: 0	
Other Pedestrians: 2	Traffic Signal Pole: 2	Barricade: 0	
Head On: 1	Sign: 3	Wall/Building: 0	
Rear End: 88	Guard Rail: 10	Crash Cushion/Traffic Barrel: 3	
Broadside: 9	Cable Rail: 0	Mailbox: 1	
Approach Turn: 12	Concrete Highway Barrier: 0	Other Fixed Object: 0	
Overtaking Turn: 2	Bridge Structure: 0	Involving Other Object: 3	
Sideswipe (Same): 24	Vehicle Debris/Cargo: 4	Unknown: 0	
Sideswipe (Opposite): 7	Culvert/Headwall: 0	Total: 241	
Parked Motor Vehicle: 1	Embankment: 5	Total Fixed Objects: 29	
Railway Vehicle: 0	Curb: 1	Total Other Objects: 8	
Bicycle: 0	Delineator Post: 2		

Lighting Conditions	
Daylight: 149	
Dawn or Dusk: 22	
Dark - Lighted: 21	
Dark - Unlighted: 49	
Unknown: 0	
Total: 241	

Weather Conditions		
None: 209	Dust: 0	
Rain: 10	Wind: 1	
Snow/Sleet/Hail: 21	Unknown: 0	
Fog: 0		
Total: 241		

Road Description	
At Intersection: 46	
At Driveway Access: 1	
Intersection Related: 47	
Non Intersection: 147	
Alley Related: 0	
Roundabout: 0	
Ramp: 0	
Parking Lot: 0	
Unknown: 0	
Total: 241	

Road Conditions	
Dry: 199	
Wet: 12	
Muddy: 0	
Snowy: 7	
Icy: 11	
Slushy: 6	
Foreign Material: 1	
Dry w/Icy Road Treatment: 1	
Wet w/Icy Road Treatment: 0	
Snowy w/Icy Road Treatment: 4	
Icy w/Icy Road Treatment: 0	
Slushy w/Icy Road Treatment: 0	
Unknown: 0	
Total: 241	

Mainline/Ramps/Frontage Rds	
Mainline: 241	
Crossroad (Ramp A): 0	
Frontage Rd: 0	
Ramps	
B: 0	H: 0
C: 0	I: 0
D: 0	J: 0
E: 0	K: 0
F: 0	T: 0
G: 0	
Intsx Frontage/Ramps	
M: 0	N: 0
O: 0	P: 0
HOV Lanes: 0	
Uknwn: 0	
Total: 241	

Accident Rates	
PDO: 1.42 MVMT	Total: 1.57 MVMT
Injury: 0.14 MVMT	
Fatal: 1.30 100 MVMT	

ADT: 21,462 **Length:** 3.91 **Coris File:** tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
Detailed Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505120422

Highway: 160A **Begin:** 88.00 **End:** 92.00 **From:** 01/01/2008 **To:** 12/31/2012

Vehicle Types	Veh 1	Veh 2	Veh 3	Direction	Veh 1	Veh 2	Veh 3
Vehicle/Vehicle Combo (> 10k Lbs):	6	6	0	North:	5	8	2
School Bus (All School Busses):	0	0	0	Northeast:	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0	East:	123	77	5
Transit Bus:	0	0	0	Southeast:	0	0	0
Passenger Car/Van:	89	55	6	South:	6	4	1
Passenger Car/Van w/Trailer:	0	0	0	Southwest:	0	0	0
Pickup Truck/Utility Van:	64	41	1	West:	107	65	7
Pickup Truck/Utility Van w/Trailer:	3	3	0	Northwest:	0	0	0
SUV:	63	48	6	Unknown:	0	0	0
SUV w/Trailer:	2	0	0	Total:	241	154	15
Motor Home:	1	0	2				
Motorcycle:	8	0	0				
Bicycle:	0	0	0				
Motorized Bicycle:	0	0	0				
Farm Equipment:	0	0	0				
Hit and Run - Unknown:	3	0	0				
Light Rail:	0	0	0				
Other:	2	1	0				
Unknown:	0	0	0				
Commercial Vehicle	Total:	241	154	15			

Contributing Factor	Veh 1	Veh 2	Veh 3	Vehicle Movement	Veh 1	Veh 2	Veh 3
No Apparent Contributing Factor:	178	148	14	Going Straight:	149	54	4
Asleep at the Wheel:	2	0	0	Slowing:	19	32	1
Driver Fatigue:	0	0	0	Stopped in Traffic:	0	49	9
Illness/Medical:	6	0	0	Making Right Turn:	8	3	0
Driver Inexperience:	6	1	1	Making Left Turn:	19	9	1
Agressive Driving:	7	2	0	Making U-Turn:	4	0	0
Driver Unfamiliar with Area:	7	2	0	Passing:	3	0	0
Driver Emotionally Upset:	0	0	0	Backing:	0	0	0
Evading Law Enforcement Officer:	0	0	0	Enter/Leave Parked Pos:	4	1	0
Physical Disability:	0	0	0	Parked:	0	1	0
DUI, DWAI, DUID:	9	1	0	Changing Lanes:	11	1	0
Distracted/Passenger:	0	0	0	Avoiding Object in Road:	6	4	0
Distracted/Cell Phone:	3	0	0	Weaving:	1	0	0
Distracted/Radio:	1	0	0	Spun Out of Control:	14	0	0
Distracted/Other:	16	0	0	Drove Wrong Way:	0	0	0
Other Factor:	6	0	0	Other:	3	0	0
Unknown:	0	0	0	Unknown:	0	0	0
Total:	241	154	15	Total:	241	154	15

Driver Condition (Alcohol)	Veh 1	Veh 2	Veh 3	Driver Condition (Drugs)	Veh 1	Veh 2	Veh 3
No Alcohol Suspected:	224	150	14	No Drugs Suspected:	228	152	14
Alcohol Suspected:	9	2	0	Drugs Suspected:	2	0	0
Unknown Alcohol:	8	2	1	Unknown Drugs:	11	2	1
Alcohol Sub-Total:	241	154	15	Drugs Sub-Total:	241	154	15

ADT: 21,462 **Length:** 3.91 **Coris File:** tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505120555

Highway: 160A Begin: 88.00 End: 92.00 From:01/01/2008 To:12/31/2008

2008

Severity		Number of Vehicles		Location	
PDO:	49	One Vehicle:	18	On Road:	47
INJ:	3	Two Vehicles:	33	Off Road:	6
FAT:	1	Three or More:	2	Unknown:	0
		Unknown:	0		
Total:	53	Total:	53	Total:	53

Accident Type					
Overturning:	3	Sideswipe (Same):	7	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	1	Domestic Animal:	0
Pedestrians:	1	Approach Turn:	4	Wild Animal:	10
Broadside:	2	Overtaking Turn:	0	Fixed Objects:	6
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	19	Railway Vehicle:	0	Unknown:	0
				Total:	53

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	34	Mainline:	53	None:	49
Dawn or Dusk:	4	Ramps:	0	Rain:	0
Dark - Lighted:	0	Frontage Roads:	0	Snow/Sleet/Hail:	4
Dark - Unlighted:	15	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
		Unknown:	0	Wind:	0
Total:	53	Total:	53	Unknown:	0
				Total:	53

Vehicle Types		Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	4	2	0	
School Bus (All School Busses):	0	0	0	
Non-School Bus (> 8) in Commerce:	0	0	0	
Transit Bus:	0	0	0	
Passenger Car/Van:	21	18	1	
Passenger Car/Van w/Trailer:	0	0	0	
Pickup Truck/Utility Van:	12	8	0	
Pickup Truck/Utility Van w/Trailer:	0	2	0	
SUV:	12	5	0	
SUV w/Trailer:	0	0	0	
Motor Home:	0	0	1	
Motorcycle:	3	0	0	
Bicycle:	0	0	0	
Motorized Bicycle:	0	0	0	
Farm Equipment:	0	0	0	
Hit and Run - Unknown:	0	0	0	
Light Rail:	0	0	0	
Other:	1	0	0	
Unknown:	0	0	0	
Commercial Vehicle	Total: 53	35	2	

Road Conditions	
Dry:	46
Wet:	1
Muddy:	0
Snowy:	1
Icy:	2
Slushy:	3
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	53

Accident Rates	
PDO:	1.42* * MVMT
INJ:	0.09* ** 100 MVMT
FAT:	2.90**
Total:	1.54*

ADT: 24,076 Length: 3.91 Coris File: tcoris2008.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505120707

Highway: 160A **Begin:** 88.00 **End:** 92.00 **From:** 01/01/2010 **To:** 12/31/2010

2010

Severity		Number of Vehicles		Location	
PDO:	29	One Vehicle:	11	On Road:	29
INJ:	6	Two Vehicles:	21	Off Road:	6
FAT:	0	Three or More:	3	Unknown:	0
		Unknown:	0		
Total:	35	Total:	35	Total:	35

Accident Type					
Overturning:	2	Sideswipe (Same):	6	Bicycles:	0
Other Non Collision:	1	Sideswipe (Opposite):	3	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	2	Wild Animal:	6
Broadside:	2	Overtaking Turn:	0	Fixed Objects:	3
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	1
Rear End:	8	Railway Vehicle:	0	Unknown:	0
				Total:	35

Lighting Conditions	
Daylight:	19
Dawn or Dusk:	3
Dark - Lighted:	5
Dark - Unlighted:	8
Unknown:	0
Total:	35

Mainline/Ramps/Frontage Rds	
Mainline:	35
Ramps:	0
Frontage Roads:	0
Intsx Frontage/Ramps:	0
HOV Lanes:	0
Unknown:	0
Total:	35

Weather Conditions	
None:	29
Rain:	3
Snow/Sleet/Hail:	3
Fog:	0
Dust:	0
Wind:	0
Unknown:	0
Total:	35

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	1	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	14	11	2
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	11	5	0
Pickup Truck/Utility Van w/Trailer:	1	0	0
SUV:	9	6	1
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	1	0
Unknown:	0	0	0
Commercial Vehicle	Total: 35	24	3

Road Conditions	
Dry:	27
Wet:	4
Muddy:	0
Snowy:	1
Icy:	3
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	35

Accident Rates			
PDO:	1.05*	* MVMT	
INJ:	0.22*	** 100 MVMT	
FAT:	0.00**		
Total:	1.26*		

ADT: 19,366 **Length:** 3.91 **Coris File:** tcoris2010.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505120743

Highway: 160A **Begin:** 88.00 **End:** 92.00 **From:** 01/01/2011 **To:** 12/31/2011

2011

Severity		Number of Vehicles		Location	
PDO:	49	One Vehicle:	20	On Road:	50
INJ:	5	Two Vehicles:	29	Off Road:	4
FAT:	0	Three or More:	5	Unknown:	0
		Unknown:	0		
Total:	54	Total:	54	Total:	54

Accident Type					
Overturning:	0	Sideswipe (Same):	5	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	1	Domestic Animal:	1
Pedestrians:	0	Approach Turn:	3	Wild Animal:	14
Broadside:	2	Overtaking Turn:	1	Fixed Objects:	4
Head On:	1	Parked Motor Vehicle:	0	Other Objects:	2
Rear End:	20	Railway Vehicle:	0	Unknown:	0
				Total:	54

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	29	Mainline:	54	None:	44
Dawn or Dusk:	6	Ramps:	0	Rain:	4
Dark - Lighted:	10	Frontage Roads:	0	Snow/Sleet/Hail:	6
Dark - Unlighted:	9	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
		Unknown:	0	Wind:	0
Total:	54	Total:	54	Unknown:	0
				Total:	54

Vehicle Types		Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	2	0	0	0
School Bus (All School Busses):	0	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0	0
Transit Bus:	0	0	0	0
Passenger Car/Van:	18	10	1	
Passenger Car/Van w/Trailer:	0	0	0	
Pickup Truck/Utility Van:	12	11	0	
Pickup Truck/Utility Van w/Trailer:	1	0	0	
SUV:	18	13	3	
SUV w/Trailer:	2	0	0	
Motor Home:	0	0	1	
Motorcycle:	1	0	0	
Bicycle:	0	0	0	
Motorized Bicycle:	0	0	0	
Farm Equipment:	0	0	0	
Hit and Run - Unknown:	0	0	0	
Light Rail:	0	0	0	
Other:	0	0	0	
Unknown:	0	0	0	
Commercial Vehicle	Total:	54	34	5

Road Conditions	
Dry:	41
Wet:	5
Muddy:	0
Snowy:	3
Icy:	1
Slushy:	1
Foreign Material:	0
With Road Treatment:	3
Unknown:	0
Total:	54

Accident Rates			
PDO:	1.60*	* MVMT	
INJ:	0.16*	** 100 MVMT	
FAT:	0.00**		
Total:	1.76*		

ADT: 21,462 **Length:** 3.91 **Coris File:** tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505120815

Highway: 160A **Begin:** 88.00 **End:** 92.00 **From:** 01/01/2012 **To:** 12/31/2012

2012

Severity		Number of Vehicles		Location	
PDO:	44	One Vehicle:	19	On Road:	37
INJ:	2 2:Injured	Two Vehicles:	25	Off Road:	9
FAT:	0 0:Killed	Three or More:	2	Unknown:	0
Total:	46	Unknown:	0	Total:	46
		Total:	46		

Accident Type					
Overturning:	1	Sideswipe (Same):	3	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	2	Wild Animal:	9
Broadside:	1	Overtaking Turn:	1	Fixed Objects:	9
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	3
Rear End:	17	Railway Vehicle:	0	Unknown:	0
				Total:	46

Lighting Conditions	
Daylight:	29
Dawn or Dusk:	4
Dark - Lighted:	3
Dark - Unlighted:	10
Unknown:	0
Total:	46

Mainline/Ramps/Frontage Rds	
Mainline:	46
Ramps:	0
Frontage Roads:	0
Intsx Frontage/Ramps:	0
HOV Lanes:	0
Unknown:	0
Total:	46

Weather Conditions	
None:	38
Rain:	2
Snow/Sleet/Hail:	6
Fog:	0
Dust:	0
Wind:	0
Unknown:	0
Total:	46

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	2	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	15	8	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	14	5	1
Pickup Truck/Utility Van w/Trailer:	1	0	0
SUV:	11	12	1
SUV w/Trailer:	0	0	0
Motor Home:	1	0	0
Motorcycle:	2	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	2	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 46	27	2

Road Conditions	
Dry:	36
Wet:	1
Muddy:	0
Snowy:	1
Icy:	4
Slushy:	1
Foreign Material:	1
With Road Treatment:	2
Unknown:	0
Total:	46

Accident Rates		
PDO:	1.43 *	* MVMT
INJ:	0.07 *	** 100 MVMT
FAT:	0.00 **	Total: 1.50 *

ADT: 21,462 **Length:** 3.91 **Coris File:** tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121005

Highway: 160A **Begin: 88.30** **End: 88.34** **From:01/01/2008** **To:12/31/2012**

MP 88.32 - US 550

Severity	Number of Vehicles	Location
PDO: 15	One Vehicle: 2	On Road: 15
INJ: 0 0:Injured	Two Vehicles: 11	Off Road: 0
FAT: 0 0:Killed	Three or More: 2	Unknown: 0
Total: 15	Unknown: 0	Total: 15
	Total: 15	

Accident Type			
Overturning: 1	Sideswipe (Same): 4	Bicycles: 0	
Other Non Collision: 0	Sideswipe (Opposite): 0	Domestic Animal: 0	
Pedestrians: 0	Approach Turn: 1	Wild Animal: 0	
Broadside: 0	Overtaking Turn: 0	Fixed Objects: 0	
Head On: 0	Parked Motor Vehicle: 0	Other Objects: 1	
Rear End: 8	Railway Vehicle: 0	Unknown: 0	
		Total: 15	

Lighting Conditions	Mainline/Ramps/Frontage Rds	Weather Conditions
Daylight: 11	Mainline: 15	None: 9
Dawn or Dusk: 2	Ramps: 0	Rain: 2
Dark - Lighted: 2	Frontage Roads: 0	Snow/Sleet/Hail: 3
Dark - Unlighted: 0	Intsx Frontage/Ramps: 0	Fog: 0
Unknown: 0	HOV Lanes: 0	Dust: 0
Total: 15	Unknown: 0	Wind: 1
	Total: 15	Unknown: 0
		Total: 15

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs): 1	0	0	0
School Bus (All School Busses): 0	0	0	0
Non-School Bus (> 8) in Commerce: 0	0	0	0
Transit Bus: 0	0	0	0
Passenger Car/Van: 4	3	0	0
Passenger Car/Van w/Trailer: 0	0	0	0
Pickup Truck/Utility Van: 5	4	0	0
Pickup Truck/Utility Van w/Trailer: 0	0	0	0
SUV: 4	6	1	0
SUV w/Trailer: 0	0	0	0
Motor Home: 0	0	1	0
Motorcycle: 1	0	0	0
Bicycle: 0	0	0	0
Motorized Bicycle: 0	0	0	0
Farm Equipment: 0	0	0	0
Hit and Run - Unknown: 0	0	0	0
Light Rail: 0	0	0	0
Other: 0	0	0	0
Unknown: 0	0	0	0
Commercial Vehicle	Total: 15	13	2

Road Conditions	
Dry: 7	
Wet: 2	
Muddy: 0	
Snowy: 2	
Icy: 2	
Slushy: 1	
Foreign Material: 1	
With Road Treatment: 0	
Unknown: 0	
Total: 15	

Accident Rates	
PDO: 0.32*	* MVMT
INJ: 0.00*	** 100 MVMT
FAT: 0.00**	Total: 0.32*

ADT: 25,512 **Length: 1.00** **Coris File: tcoris2011.dbf**



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121111

Highway: 160A

Begin: 90.08 **End:** 90.12

From: 01/01/2008 **To:** 12/31/2012

MP 90.10 - THREE SPRINGS BOULEVARD

Severity

PDO: 18
INJ: 5 9:Injured
FAT: 0 0:Killed

Total: 23

Number of Vehicles

One Vehicle: 2
Two Vehicles: 20
Three or More: 1
Unknown: 0

Total: 23

Location

On Road: 21
Off Road: 2
Unknown: 0

Total: 23

Accident Type

Overturning: 0	Sideswipe (Same): 1	Bicycles: 0
Other Non Collision: 0	Sideswipe (Opposite): 0	Domestic Animal: 0
Pedestrians: 0	Approach Turn: 4	Wild Animal: 0
Broadside: 4	Overtaking Turn: 0	Fixed Objects: 2
Head On: 0	Parked Motor Vehicle: 0	Other Objects: 0
Rear End: 12	Railway Vehicle: 0	Unknown: 0

Total: 23

Lighting Conditions

Daylight: 18
Dawn or Dusk: 2
Dark - Lighted: 2
Dark - Unlighted: 1
Unknown: 0

Total: 23

Mainline/Ramps/Frontage Rds

Mainline: 23
Ramps: 0
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0

Total: 23

Weather Conditions

None: 20
Rain: 1
Snow/Sleet/Hail: 2
Fog: 0
Dust: 0
Wind: 0
Unknown: 0

Total: 23

Vehicle Types

	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	1	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	11	13	1
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	7	2	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	2	6	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	2	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0

Commercial Vehicle

Total: 23 21 1

Road Conditions

Dry: 19
Wet: 2
Muddy: 0
Snowy: 0
Icy: 0
Slushy: 0
Foreign Material: 0
With Road Treatment: 2
Unknown: 0

Total: 23

Accident Rates

PDO: 0.45* * MVMT
INJ: 0.12* ** 100 MVMT
FAT: 0.00** **Total: 0.57***

ADT: 22,000

Length: 1.00

Coris File: tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121210

Highway: 160A **Begin: 91.46** **End: 91.50** **From:01/01/2008** **To:12/31/2012**

MP 91.48 - SH 172

Severity		Number of Vehicles		Location	
PDO:	19	One Vehicle:	0	On Road:	22
INJ:	4	Two Vehicles:	20	Off Road:	1
FAT:	0	Three or More:	3	Unknown:	0
		Unknown:	0		
	7:Injured				
	0:Killed				
Total:	23	Total:	23	Total:	23

Accident Type					
Overturning:	0	Sideswipe (Same):	3	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	2	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	5	Wild Animal:	0
Broadside:	3	Overtaking Turn:	1	Fixed Objects:	1
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	8	Railway Vehicle:	0	Unknown:	0
				Total:	23

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	17	Mainline:	23	None:	22
Dawn or Dusk:	3	Ramps:	0	Rain:	0
Dark - Lighted:	3	Frontage Roads:	0	Snow/Sleet/Hail:	1
Dark - Unlighted:	0	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
		Unknown:	0	Wind:	0
Total:	23	Total:	23	Unknown:	0
				Total:	23

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	1	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	9	7	2
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	3	6	0
Pickup Truck/Utility Van w/Trailer:	1	0	0
SUV:	5	10	1
SUV w/Trailer:	1	0	0
Motor Home:	1	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	2	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 23	23	3

Road Conditions	
Dry:	21
Wet:	0
Muddy:	0
Snowy:	1
Icy:	1
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	23

Accident Rates	
PDO:	0.62* * MVMT
INJ:	0.13* ** 100 MVMT
FAT:	0.00**
Total:	0.76*

ADT: 16,649 **Length: 1.00** **Coris File: tcoris2011.dbf**

AUTHORIZED SPEED LIMITS AND RECOMMENDED TRAFFIC CONTROL DEVICES



AUTHORIZED SPEED LIMITS

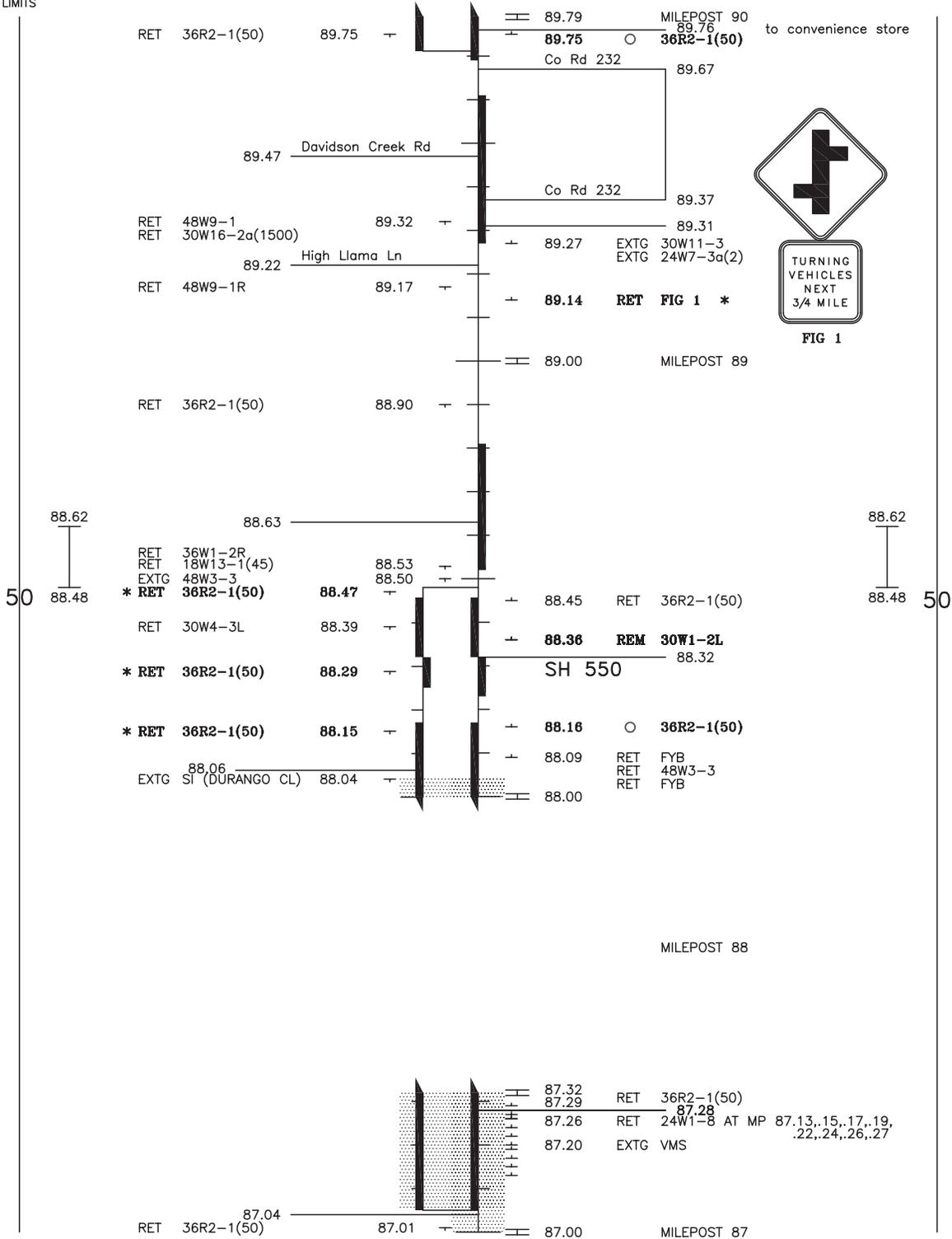


FIG 1

50

50

Traffic Engineer
Date: _____



I = EXTG NO-PASSING ZONE



MISSING DO NOT REINSTALL
*MISSING ON 08-02-06
SIGNLOG ON 08-02-06

	FILE	MEMO	SHEET	Implemented with changes as marked
	880.160.02	6480	3	Date: _____ By: _____

SH 160 FROM DH 550 IN DURANGO TO SH 285 IN ALAMOSA

SUPERSEDES SHEET 3, MEMO 6383R, 4-18-06

AUTHORIZED SPEED LIMITS AND RECOMMENDED TRAFFIC CONTROL DEVICES

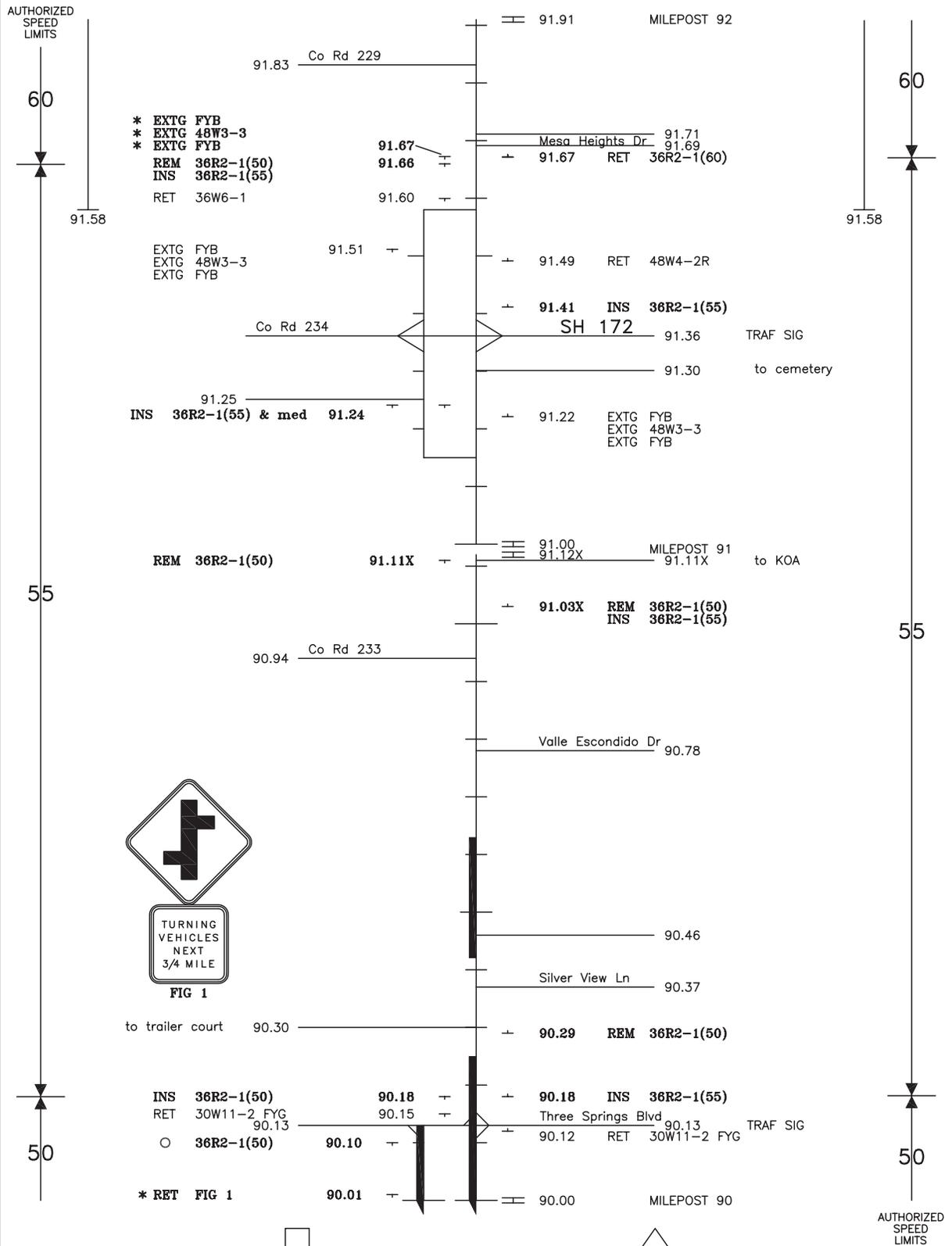


FIG 1

Traffic Engineer _____
Date: _____



I = EXTG NO-PASSING ZONE



MISSING DO NOT REINSTALL
*MISSING ON 08-02-06
SIGNLOG ON 08-02-06

FILE	MEMO	SHEET	Implemented with changes as marked
880.160.02	6480	4	Date: _____ By: _____

#	Hwy	MP	Date	Time	Sev	Location	Road Description	# of Veh	Contour	Road Condition	Lighting	Weather
1	160A	88.00	02/19/09	1830	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
2	160A	88.00	02/08/11	0735	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	SNOWY	DAYLIGHT	SNOW/SLEET/HAIL
3	160A	88.00	02/08/11	0730	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	SNOWY	DAYLIGHT	SNOW/SLEET/HAIL
4	160A	88.00	01/08/09	2202	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
5	160A	88.00	06/02/09	2030	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DAWN OR DUSK	NONE
6	160A	88.00	12/06/09	1935	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-UNLIGHTED	NONE
7	160A	88.00	01/19/11	0745	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
8	160A	88.00	12/04/12	1730	PDO	ON	AT INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-UNLIGHTED	NONE
9	160A	88.00	02/12/12	0909	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-GRADE	SLUSHY	DAYLIGHT	SNOW/SLEET/HAIL
10	160A	88.01	03/21/11	0745	PDO	ON	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DAWN OR DUSK	NONE
11	160A	88.03	04/17/08	0845	PDO	OFF RIGHT	INTERSECTION RELATED	1	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
12	160A	88.10	04/10/10	0513	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
13	160A	88.10	11/07/11	0900	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-LEVEL	SLUSHY	DAYLIGHT	SNOW/SLEET/HAIL
14	160A	88.10	05/26/12	0800	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
15	160A	88.12	11/10/11	2055	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
16	160A	88.20	12/22/08	1540	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	SNOWY	DAYLIGHT	SNOW/SLEET/HAIL
17	160A	88.20	12/10/08	1243	PDO	ON	NON-INTERSECTION	2	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
18	160A	88.21	10/10/09	1144	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
19	160A	88.22	12/11/08	1715	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE
20	160A	88.29	09/04/12	1658	PDO	ON	NON-INTERSECTION	2	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
21	160A	88.30	11/21/11	1530	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE
22	160A	88.30	12/30/11	0900	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY W/VIS ICY ROAD TREATMENT	DAYLIGHT	NONE
23	160A	88.30	08/24/11	1349	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
24	160A	88.30	01/21/10	0650	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	SNOWY	DAWN OR DUSK	SNOW/SLEET/HAIL
25	160A	88.30	01/25/08	0900	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	ICY	DAYLIGHT	NONE
26	160A	88.30	01/28/08	1700	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	SLUSHY	DAWN OR DUSK	SNOW/SLEET/HAIL
27	160A	88.30	12/09/11	1948	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-UNLIGHTED	NONE
28	160A	88.30	06/29/09	1455	PDO	OFF LEFT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
29	160A	88.31	03/09/09	0830	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
30	160A	88.31	07/13/12	1720	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	WET	DAYLIGHT	RAIN
31	160A	88.32	07/02/12	1625	PDO	ON	INTERSECTION RELATED	1	CURVE ON-LEVEL	FOREIGN MATERIAL	DAYLIGHT	NONE
32	160A	88.32	06/15/08	1205	PDO	ON	AT INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
33	160A	88.32	04/30/09	0900	PDO	ON	INTERSECTION RELATED	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
34	160A	88.32	12/30/09	1230	PDO	ON	INTERSECTION RELATED	3	STRAIGHT ON-LEVEL	SNOWY	DAYLIGHT	SNOW/SLEET/HAIL
35	160A	88.32	08/28/10	2220	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	WET	DARK-LIGHTED	RAIN
36	160A	88.32	08/29/10	2245	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
37	160A	88.32	01/25/09	0803	PDO	ON	AT INTERSECTION	2	CURVE ON-GRADE	ICY	DAYLIGHT	NONE
38	160A	88.32	05/04/09	1610	PDO	ON	INTERSECTION RELATED	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	WIND
39	160A	88.35	05/08/08	0724	PDO	ON	DRIVEWAY ACCESS RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
40	160A	88.35	10/31/08	1812	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
41	160A	88.35	07/25/08	0938	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
42	160A	88.42	05/07/08	0640	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
43	160A	88.50	10/29/08	1145	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
44	160A	88.50	10/28/08	1400	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
45	160A	88.60	10/04/11	1720	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	WET	DAYLIGHT	RAIN
46	160A	88.60	03/08/11	0828	PDO	ON	NON-INTERSECTION	3	CURVE ON-GRADE	ICY	DAWN OR DUSK	NONE
47	160A	88.65	10/06/09	1715	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
48	160A	88.70	09/24/08	1549	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
49	160A	88.70	11/07/08	1205	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
50	160A	88.70	07/12/09	0049	INJ	OFF LEFT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
51	160A	88.80	11/15/08	1421	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
52	160A	88.80	07/14/10	0832	PDO	OFF LEFT	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
53	160A	88.80	12/20/08	0540	INJ	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
54	160A	88.80	09/02/09	0735	PDO	OFF LEFT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
55	160A	88.86	02/20/12	0615	PDO	OFF LEFT	NON-INTERSECTION	1	CURVE ON-GRADE	ICY	DAWN OR DUSK	NONE
56	160A	88.90	04/30/09	1530	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
57	160A	88.90	05/19/10	1250	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
58	160A	88.90	06/09/10	1108	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
59	160A	88.90	12/09/10	1800	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-LIGHTED	NONE
60	160A	88.90	12/24/10	1725	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE

#	Hwy	MP	Date	Time	Ramp	Accident Type	Dir	Vehicle Type	Alcohol	Drugs	Human Factor	Speed	Vehicle Movement
1	160A	88.00	02/19/09	1830	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
2	160A	88.00	02/08/11	0735	N	SIDESWIPE (SAME DIRECTION)	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	025	AVOIDING OBJECT IN ROAD
3	160A	88.00	02/08/11	0730	N	SIDESWIPE (SAME DIRECTION)	W	SUV	N	N	NONE APPARENT	030	SPUN OUT OF CONTROL
4	160A	88.00	01/08/09	2202	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	045	GOING STRAIGHT
5	160A	88.00	06/02/09	2030	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
6	160A	88.00	12/06/09	1935	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
7	160A	88.00	01/19/11	0745	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
8	160A	88.00	12/04/12	1730	N	WILD ANIMAL	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	048	GOING STRAIGHT
9	160A	88.00	02/12/12	0909	N	EMBANKMENT	W	SUV	N	N	DISTRACTED/OTHER	030	SPUN OUT OF CONTROL
10	160A	88.01	03/21/11	0745	N	WILD ANIMAL	W	VEH COMBO (10,001 LBS AND OVER)	N	N	NONE APPARENT	050	GOING STRAIGHT
11	160A	88.03	04/17/08	0845	N	SIGN	W	PASSENGER CAR/VAN	N	N	ILLNESS/MEDICAL	050	SLOWING
12	160A	88.10	04/10/10	0513	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
13	160A	88.10	11/07/11	0900	N	GUARD RAIL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	045	SPUN OUT OF CONTROL
14	160A	88.10	05/26/12	0800	N	GUARD RAIL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
15	160A	88.12	11/10/11	2055	N	REAR END	E	PASSENGER CAR/VAN	N	N	DISTRACTED/OTHER	052	SLOWING
16	160A	88.20	12/22/08	1540	N	REAR END	W	PASSENGER CAR/VAN	N	N	AGGRESSIVE DRIVING	040	SLOWING
17	160A	88.20	12/10/08	1243	N	SIDESWIPE (SAME DIRECTION)	W	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER UNFAMILIAR W/AREA	030	CHANGING LANES
18	160A	88.21	10/10/09	1144	N	REAR END	N	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER INEXPERIENCE	010	GOING STRAIGHT
19	160A	88.22	12/11/08	1715	N	REAR END	E	SUV	N	N	DISTRACTED/OTHER	040	SLOWING
20	160A	88.29	09/04/12	1658	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	015	GOING STRAIGHT
21	160A	88.30	11/21/11	1530	N	REAR END	E	SUV	N	N	NONE APPARENT	010	SLOWING
22	160A	88.30	12/30/11	0900	N	REAR END	E	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
23	160A	88.30	08/24/11	1349	N	APPROACH TURN	E	SUV	N	N	NONE APPARENT	010	MAKING LEFT TURN
24	160A	88.30	01/21/10	0650	N	SIDESWIPE (SAME DIRECTION)	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
25	160A	88.30	01/25/08	0900	N	SIDESWIPE (SAME DIRECTION)	W	VEH COMBO (10,001 LBS AND OVER)	N	N	NONE APPARENT	015	MAKING LEFT TURN
26	160A	88.30	01/28/08	1700	N	SIDESWIPE (SAME DIRECTION)	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	010	GOING STRAIGHT
27	160A	88.30	12/09/11	1948	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	040	GOING STRAIGHT
28	160A	88.30	06/29/09	1455	N	CURB	W	MOTORCYCLE	N	N	DRIVER UNFAMILIAR W/AREA	030	GOING STRAIGHT
29	160A	88.31	03/09/09	0830	N	REAR END	E	PASSENGER CAR/VAN	N	N	AGGRESSIVE DRIVING	020	GOING STRAIGHT
30	160A	88.31	07/13/12	1720	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	010	OTHER
31	160A	88.32	07/02/12	1625	N	OVERTURNING	E	MOTORCYCLE	N	N	NONE APPARENT	010	MAKING RIGHT TURN
32	160A	88.32	06/15/08	1205	N	REAR END	W	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
33	160A	88.32	04/30/09	0900	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	010	MAKING RIGHT TURN
34	160A	88.32	12/30/09	1230	N	REAR END	N	SUV	N	N	NONE APPARENT	020	GOING STRAIGHT
35	160A	88.32	08/28/10	2220	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	030	GOING STRAIGHT
36	160A	88.32	08/29/10	2245	N	REAR END	W	PASSENGER CAR/VAN	N	N	DRIVER UNFAMILIAR W/AREA	015	MAKING LEFT TURN
37	160A	88.32	01/25/09	0803	N	SIDESWIPE (SAME DIRECTION)	N	PASSENGER CAR/VAN	N	N	AGGRESSIVE DRIVING	035	SPUN OUT OF CONTROL
38	160A	88.32	05/04/09	1610	N	INVOLVING OTHER OBJECT	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	015	ENTERING/LEAVING PARKED POSITION
39	160A	88.35	05/08/08	0724	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	020	GOING STRAIGHT
40	160A	88.35	10/31/08	1812	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	025	MAKING U-TURN
41	160A	88.35	07/25/08	0938	N	SIDESWIPE (SAME DIRECTION)	E	PASSENGER CAR/VAN	N	N	DUI, DWAI, DUID	050	CHANGING LANES
42	160A	88.42	05/07/08	0640	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
43	160A	88.50	10/29/08	1145	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	035	SLOWING
44	160A	88.50	10/28/08	1400	N	SIDESWIPE (SAME DIRECTION)	E	VEH COMBO (10,001 LBS AND OVER)	N	N	NONE APPARENT	025	CHANGING LANES
45	160A	88.60	10/04/11	1720	N	SIDESWIPE (SAME DIRECTION)	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	040	CHANGING LANES
46	160A	88.60	03/08/11	0828	N	REAR END	W	SUV	N	N	NONE APPARENT	055	SPUN OUT OF CONTROL
47	160A	88.65	10/06/09	1715	N	SIDESWIPE (OPPOSITE DIRECTION)	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
48	160A	88.70	09/24/08	1549	N	OVERTURNING	E	MOTORCYCLE	N	N	NONE APPARENT	050	GOING STRAIGHT
49	160A	88.70	11/07/08	1205	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	010	GOING STRAIGHT
50	160A	88.70	07/12/09	0049	N	LARGE ROCKS/BOULDER	E	SUV	N	N	NONE APPARENT	040	AVOIDING OBJECT IN ROAD
51	160A	88.80	11/15/08	1421	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
52	160A	88.80	07/14/10	0832	N	GUARD RAIL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
53	160A	88.80	12/20/08	0540	N	CRASH CUSHION/TRAFFIC BARREL	E	PASSENGER CAR/VAN	Y	N	DUI, DWAI, DUID	040	GOING STRAIGHT
54	160A	88.80	09/02/09	0735	N	CRASH CUSHION/TRAFFIC BARREL	W	PICKUP TRUCK/UTILITY VAN	N	N	ILLNESS/MEDICAL	040	GOING STRAIGHT
55	160A	88.86	02/20/12	0615	N	GUARD RAIL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	040	SPUN OUT OF CONTROL
56	160A	88.90	04/30/09	1530	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
57	160A	88.90	05/19/10	1250	N	SIDESWIPE (SAME DIRECTION)	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	CHANGING LANES
58	160A	88.90	06/09/10	1108	N	SIDESWIPE (SAME DIRECTION)	E	PICKUP TRUCK/UTILITY VAN W/TRAILER	N	N	NONE APPARENT	030	CHANGING LANES
59	160A	88.90	12/09/10	1800	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
60	160A	88.90	12/24/10	1725	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	GOING STRAIGHT

#	Hwy	MP	Date	Time	Sev	Location	Road Description	# of Veh	Contour	Road Condition	Lighting	Weather
61	160A	88.90	05/14/11	2050	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
62	160A	88.90	10/25/11	1820	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	WET	DAWN OR DUSK	RAIN
63	160A	88.90	02/05/08	1955	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
64	160A	88.99	08/14/10	1330	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
65	160A	89.00	10/22/08	0914	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
66	160A	89.00	11/20/08	1244	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
67	160A	89.00	06/04/09	1630	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
68	160A	89.00	04/19/11	1920	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
69	160A	89.00	08/06/11	1745	PDO	ON	NON-INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
70	160A	89.00	10/16/08	1945	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
71	160A	89.00	11/09/11	1925	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE
72	160A	89.00	09/10/11	1426	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
73	160A	89.03	04/02/08	0615	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
74	160A	89.06	09/25/08	1925	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
75	160A	89.07	02/26/11	0315	INJ	OFF LEFT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
76	160A	89.10	01/22/10	1830	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	ICY	DARK-UNLIGHTED	SNOW/SLEET/HAIL
77	160A	89.10	06/22/09	2125	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
78	160A	89.10	11/03/11	2105	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
79	160A	89.10	11/09/11	1922	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE
80	160A	89.20	05/06/09	1015	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
81	160A	89.20	06/23/09	1235	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
82	160A	89.20	08/04/09	0720	INJ	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
83	160A	89.20	10/15/08	1900	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
84	160A	89.20	12/24/12	1735	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-LEVEL	ICY	DARK-LIGHTED	SNOW/SLEET/HAIL
85	160A	89.25	03/20/12	1820	PDO	ON	NON-INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
86	160A	89.30	08/16/10	0815	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
87	160A	89.30	05/05/09	1140	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
88	160A	89.30	01/06/11	1815	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-UNLIGHTED	NONE
89	160A	89.30	02/25/09	2200	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
90	160A	89.36	11/25/11	0200	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	WET	DARK-LIGHTED	RAIN
91	160A	89.40	03/07/11	2055	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	SNOWY	DARK-UNLIGHTED	SNOW/SLEET/HAIL
92	160A	89.50	10/26/09	0811	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
93	160A	89.50	04/16/11	1750	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
94	160A	89.50	07/14/10	2200	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
95	160A	89.55	01/30/08	1850	FAT	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
96	160A	89.56	02/10/12	1000	PDO	OFF RIGHT	INTERSECTION RELATED	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
97	160A	89.60	03/02/09	0634	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE
98	160A	89.70	01/22/10	1808	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	ICY	DARK-UNLIGHTED	SNOW/SLEET/HAIL
99	160A	89.75	12/17/09	1555	PDO	ON	NON-INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
100	160A	89.80	10/09/08	0700	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
101	160A	89.80	09/08/09	0751	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
102	160A	89.80	10/13/10	1615	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
103	160A	89.90	08/19/09	0820	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
104	160A	89.90	06/22/08	2305	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
105	160A	89.90	12/18/09	0700	INJ	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
106	160A	89.94	08/18/11	0800	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
107	160A	89.97	05/13/09	0746	PDO	ON	NON-INTERSECTION	4	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
108	160A	90.00	02/25/11	1500	PDO	ON	INTERSECTION RELATED	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
109	160A	90.00	08/08/08	2030	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
110	160A	90.00	07/22/11	1200	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
111	160A	90.04	02/09/08	1118	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	WET	DAYLIGHT	NONE
112	160A	90.05	01/07/08	1520	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	SLUSHY	DAYLIGHT	SNOW/SLEET/HAIL
113	160A	90.09	02/23/09	0750	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	WET	DAYLIGHT	RAIN
114	160A	90.09	12/11/12	1143	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
115	160A	90.10	11/03/08	1200	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
116	160A	90.10	12/12/08	1405	INJ	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
117	160A	90.10	07/03/09	1148	INJ	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
118	160A	90.10	12/16/10	1155	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	WET	DAYLIGHT	NONE
119	160A	90.10	09/07/08	0900	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
120	160A	90.10	10/16/08	0757	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE

#	Hwy	MP	Date	Time	Ramp	Accident Type	Dir	Vehicle Type	Alcohol	Drugs	Human Factor	Speed	Vehicle Movement
61	160A	88.90	05/14/11	2050	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
62	160A	88.90	10/25/11	1820	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
63	160A	88.90	02/05/08	1955	N	EMBANKMENT	E	PASSENGER CAR/VAN	N	N	DISTRACTED/CELL PHONE	060	GOING STRAIGHT
64	160A	88.99	08/14/10	1330	N	GUARD RAIL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
65	160A	89.00	10/22/08	0914	N	REAR END	W	SUV	N	N	NONE APPARENT	040	SLOWING
66	160A	89.00	11/20/08	1244	N	REAR END	E	SUV	N	N	DRIVER UNFAMILIAR W/AREA	005	GOING STRAIGHT
67	160A	89.00	06/04/09	1630	N	REAR END	E	SUV	N	N	AGRESSIVE DRIVING	040	SLOWING
68	160A	89.00	04/19/11	1920	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	030	GOING STRAIGHT
69	160A	89.00	08/06/11	1745	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	010	GOING STRAIGHT
70	160A	89.00	10/16/08	1945	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
71	160A	89.00	11/09/11	1925	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
72	160A	89.00	09/10/11	1426	N	VEHICLE DEBRIS OR CARGO	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
73	160A	89.03	04/02/08	0615	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
74	160A	89.06	09/25/08	1925	N	OVERTURNING	W	MOTORCYCLE	N	N	NONE APPARENT	040	GOING STRAIGHT
75	160A	89.07	02/26/11	0315	N	GUARD RAIL	W	VEH COMBO (10,001 LBS AND OVER)	N	N	NONE APPARENT	050	GOING STRAIGHT
76	160A	89.10	01/22/10	1830	N	ROAD MAINTENANCE EQUIPMENT	E	SUV	N	N	NONE APPARENT	040	GOING STRAIGHT
77	160A	89.10	06/22/09	2125	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	035	GOING STRAIGHT
78	160A	89.10	11/03/11	2105	N	WILD ANIMAL	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
79	160A	89.10	11/09/11	1922	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
80	160A	89.20	05/06/09	1015	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	ILLNESS/MEDICAL	040	GOING STRAIGHT
81	160A	89.20	06/23/09	1235	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
82	160A	89.20	08/04/09	0720	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	035	GOING STRAIGHT
83	160A	89.20	10/15/08	1900	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
84	160A	89.20	12/24/12	1735	N	GUARD RAIL	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	SPUN OUT OF CONTROL
85	160A	89.25	03/20/12	1820	N	REAR END	E	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
86	160A	89.30	08/16/10	0815	N	OTHER NON-COLLISION	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	AVOIDING OBJECT IN ROAD
87	160A	89.30	05/05/09	1140	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	DISTRACTED/OTHER	025	GOING STRAIGHT
88	160A	89.30	01/06/11	1815	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
89	160A	89.30	02/25/09	2200	N	CRASH CUSHION/TRAFFIC BARREL	E	PICKUP TRUCK/UTILITY VAN	N	N	ILLNESS/MEDICAL	045	GOING STRAIGHT
90	160A	89.36	11/25/11	0200	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
91	160A	89.40	03/07/11	2055	N	SIDESWIPE (OPPOSITE DIRECTION)	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	030	GOING STRAIGHT
92	160A	89.50	10/26/09	0811	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	005	GOING STRAIGHT
93	160A	89.50	04/16/11	1750	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
94	160A	89.50	07/14/10	2200	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	055	GOING STRAIGHT
95	160A	89.55	01/30/08	1850	N	PEDESTRIAN (ALL OTHER)	S	OTHER - SEE REPORT	Y	Y	NONE APPARENT	UK	GOING STRAIGHT
96	160A	89.56	02/10/12	1000	N	EMBANKMENT	S	SUV	N	N	NONE APPARENT	005	GOING STRAIGHT
97	160A	89.60	03/02/09	0634	N	WILD ANIMAL	S	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
98	160A	89.70	01/22/10	1808	N	SIDESWIPE (OPPOSITE DIRECTION)	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	030	SPUN OUT OF CONTROL
99	160A	89.75	12/17/09	1555	N	REAR END	W	PASSENGER CAR/VAN	N	N	DISTRACTED/OTHER	040	GOING STRAIGHT
100	160A	89.80	10/09/08	0700	N	REAR END	W	PASSENGER CAR/VAN	N	N	OTHER FACTOR	010	SLOWING
101	160A	89.80	09/08/09	0751	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
102	160A	89.80	10/13/10	1615	N	SIDESWIPE (OPPOSITE DIRECTION)	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	010	MAKING U-TURN
103	160A	89.90	08/19/09	0820	N	REAR END	W	SUV	N	N	NONE APPARENT	040	SLOWING
104	160A	89.90	06/22/08	2305	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
105	160A	89.90	12/18/09	0700	N	EMBANKMENT	E	PASSENGER CAR/VAN	N	N	ILLNESS/MEDICAL	060	GOING STRAIGHT
106	160A	89.94	08/18/11	0800	N	REAR END	W	SUV	N	N	NONE APPARENT	045	SPUN OUT OF CONTROL
107	160A	89.97	05/13/09	0746	N	REAR END	W	SUV	N	N	NONE APPARENT	030	GOING STRAIGHT
108	160A	90.00	02/25/11	1500	N	SIDESWIPE (SAME DIRECTION)	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	020	CHANGING LANES
109	160A	90.00	08/08/08	2030	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
110	160A	90.00	07/22/11	1200	N	INVOLVING OTHER OBJECT	W	SUV W/TRAILER	N	N	NONE APPARENT	UK	GOING STRAIGHT
111	160A	90.04	02/09/08	1118	N	GUARD RAIL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	PASSING
112	160A	90.05	01/07/08	1520	N	GUARD RAIL	E	SUV	N	N	NONE APPARENT	030	GOING STRAIGHT
113	160A	90.09	02/23/09	0750	N	REAR END	W	SUV	N	N	NONE APPARENT	015	GOING STRAIGHT
114	160A	90.09	12/11/12	1143	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	SLOWING
115	160A	90.10	11/03/08	1200	N	APPROACH TURN	E	PICKUP TRUCK/UTILITY VAN	N	N	DISTRACTED/OTHER	050	GOING STRAIGHT
116	160A	90.10	12/12/08	1405	N	APPROACH TURN	W	SUV	N	N	NONE APPARENT	045	GOING STRAIGHT
117	160A	90.10	07/03/09	1148	N	APPROACH TURN	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	020	MAKING LEFT TURN
118	160A	90.10	12/16/10	1155	N	APPROACH TURN	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
119	160A	90.10	09/07/08	0900	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
120	160A	90.10	10/16/08	0757	N	REAR END	W	VEH COMBO (10,001 LBS AND OVER)	N	N	NONE APPARENT	045	GOING STRAIGHT

#	Hwy	MP	Date	Time	Sev	Location	Road Description	# of Veh	Contour	Road Condition	Lighting	Weather
121	160A	90.10	04/02/09	1908	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
122	160A	90.10	09/14/09	1650	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
123	160A	90.10	10/08/10	0735	PDO	ON	INTERSECTION RELATED	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
124	160A	90.10	11/11/10	1640	PDO	ON	INTERSECTION RELATED	2	CURVE ON-LEVEL	DRY	DAWN OR DUSK	NONE
125	160A	90.10	05/11/11	1738	PDO	ON	AT INTERSECTION	2	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
126	160A	90.10	08/25/11	1534	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
127	160A	90.10	01/30/12	1340	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
128	160A	90.10	03/02/12	0810	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	SNOWY W/VIS ICY ROAD TREATMENT	DAYLIGHT	SNOW/SLEET/HAIL
129	160A	90.10	03/19/12	0645	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	SNOWY W/VIS ICY ROAD TREATMENT	DARK-UNLIGHTED	SNOW/SLEET/HAIL
130	160A	90.10	02/27/08	1009	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
131	160A	90.10	06/05/08	0915	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
132	160A	90.10	03/26/09	1250	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
133	160A	90.10	10/28/11	1026	INJ	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
134	160A	90.10	07/10/09	1435	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
135	160A	90.10	12/27/10	0005	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
136	160A	90.10	06/28/11	2022	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
137	160A	90.10	12/22/10	2055	INJ	OFF RIGHT	AT INTERSECTION	1	STRAIGHT ON-LEVEL	WET	DARK-LIGHTED	RAIN
138	160A	90.10	07/08/11	0207	INJ	OFF RIGHT	AT INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE
139	160A	90.11	09/12/09	2119	FAT	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE
140	160A	90.11	10/28/12	0335	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE
141	160A	90.20	04/29/08	0740	PDO	ON	NON-INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
142	160A	90.20	09/08/09	0956	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
143	160A	90.20	10/23/08	0850	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
144	160A	90.20	01/28/08	1745	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	SLUSHY	DARK-UNLIGHTED	SNOW/SLEET/HAIL
145	160A	90.30	06/12/10	1200	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
146	160A	90.30	05/15/09	2145	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
147	160A	90.30	07/23/09	0645	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
148	160A	90.40	12/13/12	1718	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
149	160A	90.40	12/13/08	1902	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
150	160A	90.40	11/18/08	2215	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
151	160A	90.40	07/15/12	1605	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
152	160A	90.49	06/22/08	0555	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAWN OR DUSK	NONE
153	160A	90.50	10/30/11	0654	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
154	160A	90.50	10/07/12	2036	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
155	160A	90.60	12/03/11	1950	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	SNOWY W/VIS ICY ROAD TREATMENT	DARK-LIGHTED	SNOW/SLEET/HAIL
156	160A	90.60	07/18/10	2115	INJ	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
157	160A	90.60	05/28/12	1250	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
158	160A	90.60	05/28/12	1250	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
159	160A	90.60	12/03/11	1950	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	SNOWY W/VIS ICY ROAD TREATMENT	DARK-LIGHTED	SNOW/SLEET/HAIL
160	160A	90.70	04/24/11	1000	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	WET	DAYLIGHT	NONE
161	160A	90.80	04/04/11	0725	INJ	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
162	160A	90.80	12/07/11	0750	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
163	160A	90.85	12/14/12	1806	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	ICY	DARK-UNLIGHTED	SNOW/SLEET/HAIL
164	160A	90.90	05/06/08	1215	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
165	160A	90.90	10/30/12	0710	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
166	160A	90.95	10/16/12	0710	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
167	160A	91.00	08/12/11	2345	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
168	160A	91.00	11/23/12	1750	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
169	160A	91.00	05/15/12	1640	INJ	OFF LEFT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
170	160A	91.05	11/14/09	1300	PDO	OFF LEFT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	SLUSHY	DAYLIGHT	SNOW/SLEET/HAIL
171	160A	91.10	05/27/11	1530	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
172	160A	91.10	11/10/11	0732	PDO	ON	NON-INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
173	160A	91.10	09/13/12	1945	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
174	160A	91.15	05/08/12	1050	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
175	160A	91.20	12/17/12	0900	PDO	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
176	160A	91.30	10/15/08	0719	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
177	160A	91.30	09/14/09	1510	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
178	160A	91.30	12/16/10	1730	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	WET	DARK-LIGHTED	RAIN
179	160A	91.30	01/14/11	1830	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE
180	160A	91.30	04/02/10	1530	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE

#	Hwy	MP	Date	Time	Ramp	Accident Type	Dir	Vehicle Type	Alcohol	Drugs	Human Factor	Speed	Vehicle Movement
121	160A	90.10	04/02/09	1908	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
122	160A	90.10	09/14/09	1650	N	REAR END	W	PASSENGER CAR/VAN	N	N	DISTRACTED/RADIO	005	ENTERING/LEAVING PARKED POSITION
123	160A	90.10	10/08/10	0735	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	035	GOING STRAIGHT
124	160A	90.10	11/11/10	1640	N	REAR END	W	SUV	N	N	NONE APPARENT	015	MAKING RIGHT TURN
125	160A	90.10	05/11/11	1738	N	REAR END	W	PASSENGER CAR/VAN	N	N	DISTRACTED/OTHER	005	MAKING RIGHT TURN
126	160A	90.10	08/25/11	1534	N	REAR END	W	MOTORCYCLE	N	N	NONE APPARENT	020	SLOWING
127	160A	90.10	01/30/12	1340	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	045	AVOIDING OBJECT IN ROAD
128	160A	90.10	03/02/12	0810	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER INEXPERIENCE	005	SLOWING
129	160A	90.10	03/19/12	0645	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	020	SLOWING
130	160A	90.10	02/27/08	1009	N	BROADSIDE	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
131	160A	90.10	06/05/08	0915	N	BROADSIDE	E	MOTORCYCLE	N	N	NONE APPARENT	030	SLOWING
132	160A	90.10	03/26/09	1250	N	BROADSIDE	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
133	160A	90.10	10/28/11	1026	N	BROADSIDE	E	PICKUP TRUCK/UTILITY VAN	N	N	DISTRACTED/OTHER	050	GOING STRAIGHT
134	160A	90.10	07/10/09	1435	N	SIDESWIPE (SAME DIRECTION)	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	015	MAKING LEFT TURN
135	160A	90.10	12/27/10	0005	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	055	GOING STRAIGHT
136	160A	90.10	06/28/11	2022	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
137	160A	90.10	12/22/10	2055	N	LIGHT/UTILITY POLE	E	PASSENGER CAR/VAN	Y	N	DUI, DWAI, DUID	055	GOING STRAIGHT
138	160A	90.10	07/08/11	0207	N	LIGHT/UTILITY POLE	E	PASSENGER CAR/VAN	Y	N	DUI, DWAI, DUID	050	GOING STRAIGHT
139	160A	90.11	09/12/09	2119	N	PEDESTRIAN (ALL OTHER)	E	OTHER - SEE REPORT	N	N	NONE APPARENT	UK	OTHER
140	160A	90.11	10/28/12	0335	N	TRAFFIC SIGNAL POLE	E	PICKUP TRUCK/UTILITY VAN	N	N	DISTRACTED/CELL PHONE	050	GOING STRAIGHT
141	160A	90.20	04/29/08	0740	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	020	GOING STRAIGHT
142	160A	90.20	09/08/09	0956	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	010	GOING STRAIGHT
143	160A	90.20	10/23/08	0850	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
144	160A	90.20	01/28/08	1745	N	EMBANKMENT	E	SUV	N	N	OTHER FACTOR	030	SPUN OUT OF CONTROL
145	160A	90.30	06/12/10	1200	N	BROADSIDE	S	PASSENGER CAR/VAN	N	N	NONE APPARENT	005	MAKING LEFT TURN
146	160A	90.30	05/15/09	2145	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	055	GOING STRAIGHT
147	160A	90.30	07/23/09	0645	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
148	160A	90.40	12/13/12	1718	N	REAR END	E	PASSENGER CAR/VAN	N	N	OTHER FACTOR	045	GOING STRAIGHT
149	160A	90.40	12/13/08	1902	N	APPROACH TURN	W	PASSENGER CAR/VAN	Y	Y	DUI, DWAI, DUID	015	MAKING U-TURN
150	160A	90.40	11/18/08	2215	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	055	GOING STRAIGHT
151	160A	90.40	07/15/12	1605	N	INVOLVING OTHER OBJECT	W	SUV	N	N	NONE APPARENT	055	GOING STRAIGHT
152	160A	90.49	06/22/08	0555	N	SIDESWIPE (SAME DIRECTION)	W	PASSENGER CAR/VAN	N	N	ASLEEP AT THE WHEEL	055	GOING STRAIGHT
153	160A	90.50	10/30/11	0654	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
154	160A	90.50	10/07/12	2036	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	055	GOING STRAIGHT
155	160A	90.60	12/03/11	1950	N	HEAD ON	E	SUV	N	N	DRIVER INEXPERIENCE	035	SPUN OUT OF CONTROL
156	160A	90.60	07/18/10	2115	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
157	160A	90.60	05/28/12	1250	N	VEHICLE DEBRIS OR CARGO	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
158	160A	90.60	05/28/12	1250	N	VEHICLE DEBRIS OR CARGO	W	MOTORCYCLE	N	N	NONE APPARENT	050	GOING STRAIGHT
159	160A	90.60	12/03/11	1950	N	MAILBOX	E	SUV	N	N	AGRESSIVE DRIVING	025	SPUN OUT OF CONTROL
160	160A	90.70	04/24/11	1000	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
161	160A	90.80	04/04/11	0725	N	BROADSIDE	S	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	005	MAKING LEFT TURN
162	160A	90.80	12/07/11	0750	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
163	160A	90.85	12/14/12	1806	N	REAR END	E	SUV	N	N	NONE APPARENT	010	MAKING LEFT TURN
164	160A	90.90	05/06/08	1215	N	REAR END	E	SUV	N	N	OTHER FACTOR	045	GOING STRAIGHT
165	160A	90.90	10/30/12	0710	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
166	160A	90.95	10/16/12	0710	N	WILD ANIMAL	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
167	160A	91.00	08/12/11	2345	N	DOMESTIC ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
168	160A	91.00	11/23/12	1750	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	055	GOING STRAIGHT
169	160A	91.00	05/15/12	1640	N	DELINEATOR POST	E	SUV	N	N	ILLNESS/MEDICAL	055	OTHER
170	160A	91.05	11/14/09	1300	N	GUARD RAIL	E	PICKUP TRUCK/UTILITY VAN	N	N	AGRESSIVE DRIVING	055	CHANGING LANES
171	160A	91.10	05/27/11	1530	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	DISTRACTED/CELL PHONE	030	GOING STRAIGHT
172	160A	91.10	11/10/11	0732	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	035	GOING STRAIGHT
173	160A	91.10	09/13/12	1945	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
174	160A	91.15	05/08/12	1050	N	REAR END	W	PASSENGER CAR/VAN	N	N	DISTRACTED/OTHER	030	SLOWING
175	160A	91.20	12/17/12	0900	N	APPROACH TURN	W	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER UNFAMILIAR W/AREA	030	MAKING LEFT TURN
176	160A	91.30	10/15/08	0719	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
177	160A	91.30	09/14/09	1510	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	DISTRACTED/OTHER	005	ENTERING/LEAVING PARKED POSITION
178	160A	91.30	12/16/10	1730	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	010	GOING STRAIGHT
179	160A	91.30	01/14/11	1830	N	REAR END	E	SUV	N	N	DISTRACTED/OTHER	005	GOING STRAIGHT
180	160A	91.30	04/02/10	1530	N	SIDESWIPE (SAME DIRECTION)	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	030	CHANGING LANES

#	Hwy	MP	Date	Time	Sev	Location	Road Description	# of Veh	Contour	Road Condition	Lighting	Weather
181	160A	91.30	10/17/08	0715	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
182	160A	91.30	11/04/09	1921	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE
183	160A	91.30	12/13/12	0115	PDO	OFF LEFT	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE
184	160A	91.35	07/15/11	1727	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
185	160A	91.40	12/06/10	1009	INJ	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
186	160A	91.40	09/12/09	1420	PDO	OFF DIVIDE	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
187	160A	91.40	08/20/09	1812	PDO	OFF LEFT	AT INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
188	160A	91.47	04/29/12	2055	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE
189	160A	91.48	02/01/08	1355	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
190	160A	91.48	01/14/08	1615	PDO	ON	AT INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
191	160A	91.48	06/01/09	1850	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
192	160A	91.48	03/10/11	1820	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
193	160A	91.48	03/30/11	1550	INJ	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
194	160A	91.48	04/27/11	1731	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
195	160A	91.48	09/15/11	0931	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
196	160A	91.48	09/14/12	1835	PDO	ON	AT INTERSECTION	2	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
197	160A	91.48	12/19/12	0840	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	SNOWY	DAYLIGHT	SNOW/SLEET/HAIL
198	160A	91.48	12/05/08	0915	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
199	160A	91.48	09/23/09	1850	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
200	160A	91.48	09/03/10	2037	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE
201	160A	91.48	02/10/11	1453	PDO	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
202	160A	91.48	04/14/11	1550	PDO	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
203	160A	91.48	09/10/11	2105	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE
204	160A	91.48	03/08/12	0700	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	ICY	DAYLIGHT	NONE
205	160A	91.48	07/02/12	1400	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
206	160A	91.48	10/19/09	0730	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE
207	160A	91.48	10/23/10	1430	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
208	160A	91.48	12/02/11	1055	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
209	160A	91.48	10/10/09	2340	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DARK-LIGHTED	NONE
210	160A	91.48	06/15/12	1655	INJ	OFF LEFT	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
211	160A	91.49	09/10/12	1745	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
212	160A	91.50	12/01/10	0622	INJ	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAWN OR DUSK	NONE
213	160A	91.50	09/09/10	1917	INJ	ON	AT INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
214	160A	91.52	06/11/12	0755	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
215	160A	91.54	12/19/09	1022	INJ	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
216	160A	91.58	09/03/10	1214	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
217	160A	91.58	12/30/10	1600	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	ICY	DAYLIGHT	NONE
218	160A	91.60	03/22/12	1805	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
219	160A	91.60	11/10/12	1740	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE
220	160A	91.60	11/22/12	1742	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
221	160A	91.65	11/13/12	0735	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
222	160A	91.70	07/02/09	1053	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
223	160A	91.70	08/18/10	1910	INJ	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
224	160A	91.75	05/29/09	1305	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
225	160A	91.78	10/04/11	2000	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	WET	DARK-LIGHTED	RAIN
226	160A	91.80	09/28/10	1610	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
227	160A	91.80	11/12/08	1700	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
228	160A	91.80	12/10/12	1700	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
229	160A	91.85	06/27/12	1925	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	RAIN
230	160A	91.90	02/25/08	2350	INJ	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	ICY	DARK-UNLIGHTED	NONE
231	160A	91.90	07/03/08	1841	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
232	160A	91.90	10/29/09	1624	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
233	160A	91.90	08/11/10	1810	PDO	ON	INTERSECTION RELATED	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
234	160A	91.90	04/04/11	1025	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
235	160A	91.90	11/19/12	1543	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
236	160A	91.90	09/12/09	1145	PDO	OFF RIGHT	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
237	160A	91.94	07/16/08	1420	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
238	160A	91.95	07/14/10	2300	PDO	OFF LEFT	AT INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
239	160A	91.95	09/02/08	2100	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
240	160A	91.95	02/25/12	1608	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
241	160A	92.00	08/04/12	1630	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE

#	Hwy	MP	Date	Time	Ramp	Accident Type	Dir	Vehicle Type	Alcohol	Drugs	Human Factor	Speed	Vehicle Movement
181	160A	91.30	10/17/08	0715	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
182	160A	91.30	11/04/09	1921	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
183	160A	91.30	12/13/12	0115	N	SIGN	E	PASSENGER CAR/VAN	Y	N	DUI, DWAI, DUID	055	SPUN OUT OF CONTROL
184	160A	91.35	07/15/11	1727	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	030	SLOWING
185	160A	91.40	12/06/10	1009	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	020	GOING STRAIGHT
186	160A	91.40	09/12/09	1420	N	SIDESWIPE (OPPOSITE DIRECTION)	W	SUV	N	N	ASLEEP AT THE WHEEL	055	GOING STRAIGHT
187	160A	91.40	08/20/09	1812	N	TRAFFIC SIGNAL POLE	E	MOTORCYCLE	N	N	NONE APPARENT	025	MAKING LEFT TURN
188	160A	91.47	04/29/12	2055	N	SIDESWIPE (SAME DIRECTION)	E	HIT & RUN - UNKNOWN	N	N	NONE APPARENT	045	WEAVING
189	160A	91.48	02/01/08	1355	N	APPROACH TURN	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	015	MAKING LEFT TURN
190	160A	91.48	01/14/08	1615	N	REAR END	E	VEH COMBO (10,001 LBS AND OVER)	N	N	NONE APPARENT	010	MAKING RIGHT TURN
191	160A	91.48	06/01/09	1850	N	REAR END	E	PASSENGER CAR/VAN	N	N	OTHER FACTOR	005	ENTERING/LEAVING PARKED POSITION
192	160A	91.48	03/10/11	1820	N	REAR END	E	PASSENGER CAR/VAN	N	N	DISTRACTED/OTHER	010	GOING STRAIGHT
193	160A	91.48	03/30/11	1550	N	REAR END	E	SUV W/TRAILER	N	N	NONE APPARENT	045	SLOWING
194	160A	91.48	04/27/11	1731	N	REAR END	E	SUV	N	N	DRIVER INEXPERIENCE	010	GOING STRAIGHT
195	160A	91.48	09/15/11	0931	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
196	160A	91.48	09/14/12	1835	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	DISTRACTED/OTHER	010	MAKING RIGHT TURN
197	160A	91.48	12/19/12	0840	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	015	SLOWING
198	160A	91.48	12/05/08	0915	N	SIDESWIPE (OPPOSITE DIRECTION)	E	SUV	N	N	OTHER FACTOR	015	GOING STRAIGHT
199	160A	91.48	09/23/09	1850	N	BROADSIDE	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
200	160A	91.48	09/03/10	2037	N	SIDESWIPE (OPPOSITE DIRECTION)	W	SUV	N	N	NONE APPARENT	020	MAKING LEFT TURN
201	160A	91.48	02/10/11	1453	N	APPROACH TURN	W	SUV	N	N	NONE APPARENT	015	MAKING LEFT TURN
202	160A	91.48	04/14/11	1550	N	APPROACH TURN	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	005	MAKING LEFT TURN
203	160A	91.48	09/10/11	2105	N	OVERTAKING TURN	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	010	MAKING LEFT TURN
204	160A	91.48	03/08/12	0700	N	BROADSIDE	S	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	005	GOING STRAIGHT
205	160A	91.48	07/02/12	1400	N	APPROACH TURN	W	PICKUP TRUCK/UTILITY VAN W/TRAILER	N	N	NONE APPARENT	015	MAKING LEFT TURN
206	160A	91.48	10/19/09	0730	N	SIDESWIPE (SAME DIRECTION)	N	HIT & RUN - UNKNOWN	N	N	NONE APPARENT	015	MAKING LEFT TURN
207	160A	91.48	10/23/10	1430	N	SIDESWIPE (SAME DIRECTION)	N	SUV	N	N	DRIVER UNFAMILIAR W/AREA	015	MAKING LEFT TURN
208	160A	91.48	12/02/11	1055	N	SIDESWIPE (SAME DIRECTION)	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	015	CHANGING LANES
209	160A	91.48	10/10/09	2340	N	SIGN	W	PASSENGER CAR/VAN	Y	N	DUI, DWAI, DUID	035	MAKING RIGHT TURN
210	160A	91.48	06/15/12	1655	N	DELINATOR POST	E	MOTOR HOME	N	N	DRIVER UNFAMILIAR W/AREA	040	MAKING RIGHT TURN
211	160A	91.49	09/10/12	1745	N	SIDESWIPE (SAME DIRECTION)	E	HIT & RUN - UNKNOWN	N	N	NONE APPARENT	UK	PASSING
212	160A	91.50	12/01/10	0622	N	APPROACH TURN	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	035	MAKING LEFT TURN
213	160A	91.50	09/09/10	1917	N	BROADSIDE	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
214	160A	91.52	06/11/12	0755	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	010	GOING STRAIGHT
215	160A	91.54	12/19/09	1022	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	Y	N	DUI, DWAI, DUID	040	GOING STRAIGHT
216	160A	91.58	09/03/10	1214	N	SIDESWIPE (SAME DIRECTION)	E	SUV	N	N	NONE APPARENT	015	AVOIDING OBJECT IN ROAD
217	160A	91.58	12/30/10	1600	N	OVERTURNING	E	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER INEXPERIENCE	030	GOING STRAIGHT
218	160A	91.60	03/22/12	1805	N	SIDESWIPE (SAME DIRECTION)	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	040	CHANGING LANES
219	160A	91.60	11/10/12	1740	N	WILD ANIMAL	E	SUV	N	N	NONE APPARENT	055	GOING STRAIGHT
220	160A	91.60	11/22/12	1742	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
221	160A	91.65	11/13/12	0735	N	REAR END	W	SUV	N	N	NONE APPARENT	060	GOING STRAIGHT
222	160A	91.70	07/02/09	1053	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
223	160A	91.70	08/18/10	1910	N	VEHICLE DEBRIS OR CARGO	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	060	GOING STRAIGHT
224	160A	91.75	05/29/09	1305	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	060	GOING STRAIGHT
225	160A	91.78	10/04/11	2000	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	015	GOING STRAIGHT
226	160A	91.80	09/28/10	1610	N	REAR END	E	SUV	N	N	DISTRACTED/OTHER	050	GOING STRAIGHT
227	160A	91.80	11/12/08	1700	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
228	160A	91.80	12/10/12	1700	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
229	160A	91.85	06/27/12	1925	N	OVERTAKING TURN	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	030	MAKING U-TURN
230	160A	91.90	02/25/08	2350	N	OVERTURNING	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	060	GOING STRAIGHT
231	160A	91.90	07/03/08	1841	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER INEXPERIENCE	045	GOING STRAIGHT
232	160A	91.90	10/29/09	1624	N	REAR END	E	SUV	N	N	DISTRACTED/OTHER	040	GOING STRAIGHT
233	160A	91.90	08/11/10	1810	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	DISTRACTED/OTHER	055	GOING STRAIGHT
234	160A	91.90	04/04/11	1025	N	REAR END	E	PICKUP TRUCK/UTILITY VAN W/TRAILER	N	N	NONE APPARENT	045	GOING STRAIGHT
235	160A	91.90	11/19/12	1543	N	REAR END	E	SUV	N	N	NONE APPARENT	040	GOING STRAIGHT
236	160A	91.90	09/12/09	1145	N	PARKED MOTOR VEHICLE	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	060	AVOIDING OBJECT IN ROAD
237	160A	91.94	07/16/08	1420	N	SIDESWIPE (SAME DIRECTION)	E	PASSENGER CAR/VAN	N	N	AGGRESSIVE DRIVING	045	PASSING
238	160A	91.95	07/14/10	2300	N	OVERTURNING	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	055	SPUN OUT OF CONTROL
239	160A	91.95	09/02/08	2100	N	REAR END	E	SUV	N	N	NONE APPARENT	050	GOING STRAIGHT
240	160A	91.95	02/25/12	1608	N	REAR END	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
241	160A	92.00	08/04/12	1630	N	REAR END	W	PASSENGER CAR/VAN	Y	N	DUI, DWAI, DUID	025	GOING STRAIGHT

highway	milepoint	description	rucode	func_class	pcntrucks	adt	adt_year
160A	88.00	MILEPOST 88	Urban	Principal Arterial	4.1	31000	2,011
160A	88.05	LEAVE DURANGO CITY LIMITS	Urban	Principal Arterial	4.1	31000	2,011
160A	88.19	OVERHEAD SIGN STR (P-05-C)	Urban	Principal Arterial	4.1	31000	2,011
160A	88.31	MINORSTR STR (160A088300BL) WILSON GULCH	Urban	Principal Arterial	4.1	31000	2,011
160A	88.32	JCT U.S. 550A S (TO FARMINGTON)	Urban	Principal Arterial	3.1	22000	2,011
160A	88.44	OVERHEAD SIGN STR (P-05-E)	Urban	Principal Arterial	3.1	22000	2,011
160A	88.64	REGIONAL SECTION OR DISTRICT BOUNDARY - URBAN AREA (NONE-DURANGO)	Urban	Principal Arterial	3.1	22000	2,011
160A	89.00	MILEPOST 89	Urban	Principal Arterial	3.1	22000	2,011
160A	89.56	RD S (CO RD 232)	Urban	Principal Arterial	3.1	22000	2,011
160A	89.66	RD N (DAVID CREEK RD)	Urban	Principal Arterial	3.1	22000	2,011
160A	89.86	RD SE (CO RD 232)	Urban	Principal Arterial	3.1	22000	2,011
160A	90.00	MILEPOST 90	Urban	Principal Arterial	3.1	22000	2,011
160A	90.10	RD N AND S (CO RD 233) (THREE SPRINGS BLVD)	Urban	Principal Arterial	3.1	22000	2,011
160A	90.31	RD N (SILVERVIEW RD)	Urban	Principal Arterial	3.1	22000	2,011
160A	90.79	RD S (VALLE ESCONDIDO DR)	Urban	Principal Arterial	3.1	22000	2,011
160A	90.93	RD N (CO RD 233)	Urban	Principal Arterial	3.1	22000	2,011
160A	91.00	MILEPOST 91	Urban	Principal Arterial	3.1	22000	2,011
160A	91.48	JCT SH172A SOUTH - RD N (COUNTY ROAD)	Urban	Principal Arterial	5.3	13000	2,011
160A	91.52	MINORSTR STR (160A091380BL)	Urban	Principal Arterial	5.3	13000	2,011
160A	91.82	MAJOR STR (XX-XX-XX) FLORIDA CANAL -- LEAVE SMALL URBAN AREA	Rural	Principal Arterial	5.3	13000	2,011
160A	91.95	RD N (CO RD 229)	Rural	Principal Arterial	5.3	13000	2,011
160A	92.00	MILEPOST 92	Rural	Principal Arterial	5.3	13000	2,011



**Colorado Department of Transportation
Safety and Traffic Engineering
Detailed Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121327

Highway: 172A **Begin:** 23.00 **End:** 24.50 **From:** 01/01/2008 **To:** 12/31/2012

Severity	Multi-Vehicle	Location
PDO: 22	One Vehicle: 10	On Road: 24 Off in Median: 0
INJ: 6 8 :Injured	Two Vehicles: 16	Off Road Left: 1 Private Property: 0
FAT: 0 0 :Killed	Three or More: 2	Off Road Right: 3 Unknown: 0
Total: 28	Unknown: 0	Off Road at Tee: 0 Total: 28

Accident Type			
Overturning: 1	Road Maintenance Equipment: 0	Fence: 0	
Other Non Collision: 0	Domestic Animal: 0	Tree: 0	
School Age Peds: 0	Wild Animal: 6	Large Rocks or Boulder: 0	
Ped on Toy Motorized Vehicle: 0	Light/Utility Pole: 1	Railroad Crossing Equipment: 0	
Other Pedestrians: 0	Traffic Signal Pole: 0	Barricade: 0	
Head On: 0	Sign: 0	Wall/Building: 0	
Rear End: 3	Guard Rail: 0	Crash Cushion/Traffic Barrel: 0	
Broadside: 7	Cable Rail: 0	Mailbox: 1	
Approach Turn: 1	Concrete Highway Barrier: 1	Other Fixed Object: 0	
Overtaking Turn: 2	Bridge Structure: 0	Involving Other Object: 0	
Sideswipe (Same): 4	Vehicle Debris/Cargo: 0	Unknown: 0	
Sideswipe (Opposite): 1	Culvert/Headwall: 0	Total: 28	
Parked Motor Vehicle: 0	Embankment: 0	Total Fixed Objects: 3	
Railway Vehicle: 0	Curb: 0	Total Other Objects: 0	
Bicycle: 0	Delineator Post: 0		

Lighting Conditions	
Daylight: 22	
Dawn or Dusk: 1	
Dark - Lighted: 2	
Dark - Unlighted: 3	
Unknown: 0	
Total: 28	

Weather Conditions		
None: 24	Dust: 0	
Rain: 0	Wind: 0	
Snow/Sleet/Hail: 4	Unknown: 0	
Fog: 0		
Total: 28		

Road Description	
At Intersection: 8	
At Driveway Access: 2	
Intersection Related: 4	
Non Intersection: 14	
Alley Related: 0	
Roundabout: 0	
Ramp: 0	
Parking Lot: 0	
Unknown: 0	
Total: 28	

Road Conditions	
Dry: 23	
Wet: 0	
Muddy: 0	
Snowy: 1	
Icy: 3	
Slushy: 1	
Foreign Material: 0	
Dry w/Icy Road Treatment: 0	
Wet w/Icy Road Treatment: 0	
Snowy w/Icy Road Treatment: 0	
Icy w/Icy Road Treatment: 0	
Slushy w/Icy Road Treatment: 0	
Unknown: 0	
Total: 28	

Mainline/Ramps/Frontage Rds	
Mainline: 28	
Crossroad (Ramp A): 0	
Frontage Rd: 0	
Ramps	
B: 0	H: 0
C: 0	I: 0
D: 0	J: 0
E: 0	K: 0
F: 0	T: 0
G: 0	
Intsx Frontage/Ramps	
M: 0	N: 0
O: 0	P: 0
HOV Lanes: 0	
Ukwn: 0	
Total: 28	

Accident Rates	
PDO: 0.95 MVMT	Total: 1.21 MVMT
Injury: 0.26 MVMT	
Fatal: 0.00 100 MVMT	

ADT: 7,947 **Length:** 1.60 **Coris File:** tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
Detailed Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121327

Highway: 172A **Begin: 23.00** **End: 24.50** **From:01/01/2008** **To:12/31/2012**

Vehicle Types	Veh 1	Veh 2	Veh 3	Direction	Veh 1	Veh 2	Veh 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	1	0	North:	4	7	0
School Bus (All School Busses):	0	0	0	Northeast:	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0	East:	12	3	1
Transit Bus:	0	0	0	Southeast:	1	0	0
Passenger Car/Van:	15	9	0	South:	2	3	1
Passenger Car/Van w/Trailer:	0	0	0	Southwest:	0	0	0
Pickup Truck/Utility Van:	8	6	1	West:	9	5	0
Pickup Truck/Utility Van w/Trailer:	0	0	0	Northwest:	0	0	0
SUV:	5	1	1	Unknown:	0	0	0
SUV w/Trailer:	0	0	0	Total:	28	18	2
Motor Home:	0	0	0				
Motorcycle:	0	1	0				
Bicycle:	0	0	0				
Motorized Bicycle:	0	0	0				
Farm Equipment:	0	0	0				
Hit and Run - Unknown:	0	0	0				
Light Rail:	0	0	0				
Other:	0	0	0				
Unknown:	0	0	0				
Commercial Vehicle	Total:	28	18	2			

Contributing Factor	Veh 1	Veh 2	Veh 3	Vehicle Movement	Veh 1	Veh 2	Veh 3
No Apparent Contributing Factor:	18	18	2	Going Straight:	11	12	1
Asleep at the Wheel:	0	0	0	Slowing:	3	0	0
Driver Fatigue:	0	0	0	Stopped in Traffic:	0	5	1
Illness/Medical:	1	0	0	Making Right Turn:	1	0	0
Driver Inexperience:	2	0	0	Making Left Turn:	6	0	0
Agressive Driving:	2	0	0	Making U-Turn:	2	0	0
Driver Unfamiliar with Area:	1	0	0	Passing:	0	1	0
Driver Emotionally Upset:	0	0	0	Backing:	1	0	0
Evading Law Enforcement Officer:	0	0	0	Enter/Leave Parked Pos:	1	0	0
Physical Disability:	0	0	0	Parked:	0	0	0
DUI, DWAI, DUID:	0	0	0	Changing Lanes:	0	0	0
Distracted/Passenger:	1	0	0	Avoiding Object in Road:	0	0	0
Distracted/Cell Phone:	1	0	0	Weaving:	0	0	0
Distracted/Radio:	0	0	0	Spun Out of Control:	2	0	0
Distracted/Other:	1	0	0	Drove Wrong Way:	0	0	0
Other Factor:	1	0	0	Other:	1	0	0
Unknown:	0	0	0	Unknown:	0	0	0
Total:	28	18	2	Total:	28	18	2

Driver Condition (Alcohol)	Veh 1	Veh 2	Veh 3	Driver Condition (Drugs)	Veh 1	Veh 2	Veh 3
No Alcohol Suspected:	28	18	2	No Drugs Suspected:	28	18	2
Alcohol Suspected:	0	0	0	Drugs Suspected:	0	0	0
Unknown Alcohol:	0	0	0	Unknown Drugs:	0	0	0
Alcohol Sub-Total:	28	18	2	Drugs Sub-Total:	28	18	2

ADT: 7,947 **Length: 1.60** **Coris File: tcoris2011.dbf**



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121406

Highway: 172A **Begin:** 23.00 **End:** 24.50 **From:** 01/01/2008 **To:** 12/31/2008

2008

Severity		Number of Vehicles		Location	
PDO:	6	One Vehicle:	2	On Road:	6
INJ:	1	Two Vehicles:	5	Off Road:	1
FAT:	0	Three or More:	0	Unknown:	0
		Unknown:	0		
Total:	7	Total:	7	Total:	7

Accident Type					
Overturning:	0	Sideswipe (Same):	1	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	0	Wild Animal:	1
Broadside:	2	Overtaking Turn:	2	Fixed Objects:	1
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	0	Railway Vehicle:	0	Unknown:	0
				Total:	7

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	6	Mainline:	7	None:	5
Dawn or Dusk:	0	Ramps:	0	Rain:	0
Dark - Lighted:	0	Frontage Roads:	0	Snow/Sleet/Hail:	2
Dark - Unlighted:	1	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
Total:	7	Unknown:	0	Wind:	0
		Total:	7	Unknown:	0
				Total:	7

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	4	1	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	2	3	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	1	1	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 7	5	0

Road Conditions	
Dry:	5
Wet:	0
Muddy:	0
Snowy:	1
Icy:	0
Slushy:	1
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	7

Accident Rates			
PDO:	1.30 *	* MVMT	
INJ:	0.22 *	** 100 MVMT	
FAT:	0.00 **	Total: 1.51 *	

ADT: 7,909 **Length:** 1.60 **Coris File:** tcoris2008.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121439

Highway: 172A Begin: 23.00 End: 24.50 From:01/01/2009 To:12/31/2009

2009

Severity		Number of Vehicles		Location	
PDO:	4	One Vehicle:	2	On Road:	5
INJ:	2 2:Injured	Two Vehicles:	3	Off Road:	1
FAT:	0 0:Killed	Three or More:	1	Unknown:	0
Total:	6	Unknown:	0	Total:	6
		Total:	6		

Accident Type					
Overturning:	0	Sideswipe (Same):	0	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	1	Wild Animal:	1
Broadside:	2	Overtaking Turn:	0	Fixed Objects:	1
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	1	Railway Vehicle:	0	Unknown:	0
				Total:	6

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	5	Mainline:	6	None:	5
Dawn or Dusk:	0	Ramps:	0	Rain:	0
Dark - Lighted:	1	Frontage Roads:	0	Snow/Sleet/Hail:	1
Dark - Unlighted:	0	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
Total:	6	Unknown:	0	Wind:	0
		Total:	6	Unknown:	0
				Total:	6

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	1	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	2	3	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	4	0	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	0	0	1
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 6	4	1

Road Conditions	
Dry:	4
Wet:	0
Muddy:	0
Snowy:	0
Icy:	2
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	6

Accident Rates	
PDO:	0.86 * * MVMT
INJ:	0.43 * ** 100 MVMT
FAT:	0.00 **
Total:	1.29 *

ADT: 7,936 Length: 1.60 Coris File: tcoris2009.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121506

Highway: 172A **Begin:** 23.00 **End:** 24.50 **From:** 01/01/2010 **To:** 12/31/2010

2010

Severity		Number of Vehicles		Location	
PDO:	4	One Vehicle:	1	On Road:	6
INJ:	3	Two Vehicles:	5	Off Road:	1
FAT:	0	Three or More:	1	Unknown:	0
		Unknown:	0		
Total:	7	Total:	7	Total:	7

Accident Type					
Overturning:	1	Sideswipe (Same):	1	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	1	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	0	Wild Animal:	0
Broadside:	3	Overtaking Turn:	0	Fixed Objects:	0
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	1	Railway Vehicle:	0	Unknown:	0
				Total:	7

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	7	Mainline:	7	None:	6
Dawn or Dusk:	0	Ramps:	0	Rain:	0
Dark - Lighted:	0	Frontage Roads:	0	Snow/Sleet/Hail:	1
Dark - Unlighted:	0	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
		Unknown:	0	Wind:	0
Total:	7	Total:	7	Unknown:	0
				Total:	7

Vehicle Types			
	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	5	3	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	1	2	1
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	1	0	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	1	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 7	6	1

Road Conditions	
Dry:	6
Wet:	0
Muddy:	0
Snowy:	0
Icy:	1
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	7

Accident Rates	
PDO:	0.88 * * MVMT
INJ:	0.66 * ** 100 MVMT
FAT:	0.00 **
Total:	1.54 *

ADT: 7,781 **Length:** 1.60 **Coris File:** tcoris2010.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121533

Highway: 172A **Begin:** 23.00 **End:** 24.50 **From:** 01/01/2011 **To:** 12/31/2011

2011

Severity		Number of Vehicles		Location	
PDO:	5	One Vehicle:	3	On Road:	4
INJ:	0	Two Vehicles:	2	Off Road:	1
FAT:	0	Three or More:	0	Unknown:	0
	0:Injured	Unknown:	0		
	0:Killed	Total:	5	Total:	5

Accident Type					
Overturning:	0	Sideswipe (Same):	1	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	0	Wild Animal:	2
Broadside:	0	Overtaking Turn:	0	Fixed Objects:	1
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	1	Railway Vehicle:	0	Unknown:	0
				Total:	5

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	3	Mainline:	5	None:	5
Dawn or Dusk:	0	Ramps:	0	Rain:	0
Dark - Lighted:	1	Frontage Roads:	0	Snow/Sleet/Hail:	0
Dark - Unlighted:	1	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
		Unknown:	0	Wind:	0
Total:	5	Total:	5	Unknown:	0
				Total:	5

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	2	2	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	1	0	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	2	0	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 5	2	0

Road Conditions	
Dry:	5
Wet:	0
Muddy:	0
Snowy:	0
Icy:	0
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	5

Accident Rates		
PDO:	1.08*	* MVMT
INJ:	0.00*	** 100 MVMT
FAT:	0.00**	Total: 1.08*

ADT: 7,947 **Length:** 1.60 **Coris File:** tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121600

Highway: 172A **Begin:** 23.00 **End:** 24.50 **From:** 01/01/2012 **To:** 12/31/2012

2012

Severity		Number of Vehicles		Location	
PDO:	3	One Vehicle:	2	On Road:	3
INJ:	0 0:Injured	Two Vehicles:	1	Off Road:	0
FAT:	0 0:Killed	Three or More:	0	Unknown:	0
Total:	3	Unknown:	0	Total:	3
		Total:	3		

Accident Type					
Overturning:	0	Sideswipe (Same):	1	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	0	Wild Animal:	2
Broadside:	0	Overtaking Turn:	0	Fixed Objects:	0
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	0	Railway Vehicle:	0	Unknown:	0
				Total:	3

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	1	Mainline:	3	None:	3
Dawn or Dusk:	1	Ramps:	0	Rain:	0
Dark - Lighted:	0	Frontage Roads:	0	Snow/Sleet/Hail:	0
Dark - Unlighted:	1	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
Total:	3	Unknown:	0	Wind:	0
		Total:	3	Unknown:	0
				Total:	3

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	2	0	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	0	1	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	1	0	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 3	1	0

Road Conditions	
Dry:	3
Wet:	0
Muddy:	0
Snowy:	0
Icy:	0
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	3

Accident Rates	
PDO:	0.64* * MVMT
INJ:	0.00* ** 100 MVMT
FAT:	0.00** Total: 0.64*

ADT: 7,947 **Length:** 1.60 **Coris File:** tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121700

Highway: 172A **Begin:** 23.57 **End:** 23.61 **From:** 01/01/2008 **To:** 12/31/2012

MP 23.59 - CR 220

Severity		Number of Vehicles		Location	
PDO:	4	One Vehicle:	0	On Road:	7
INJ:	3	Two Vehicles:	6	Off Road:	0
FAT:	0	Three or More:	1	Unknown:	0
		Unknown:	0		
Total:	7	Total:	7	Total:	7

Accident Type					
Overturning:	0	Sideswipe (Same):	0	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	1	Wild Animal:	0
Broadside:	5	Overtaking Turn:	0	Fixed Objects:	0
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	1	Railway Vehicle:	0	Unknown:	0
				Total:	7

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	7	Mainline:	7	None:	6
Dawn or Dusk:	0	Ramps:	0	Rain:	0
Dark - Lighted:	0	Frontage Roads:	0	Snow/Sleet/Hail:	1
Dark - Unlighted:	0	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
		Unknown:	0	Wind:	0
Total:	7	Total:	7	Unknown:	0
				Total:	7

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	1	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	3	3	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	3	3	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	1	0	1
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 7	7	1

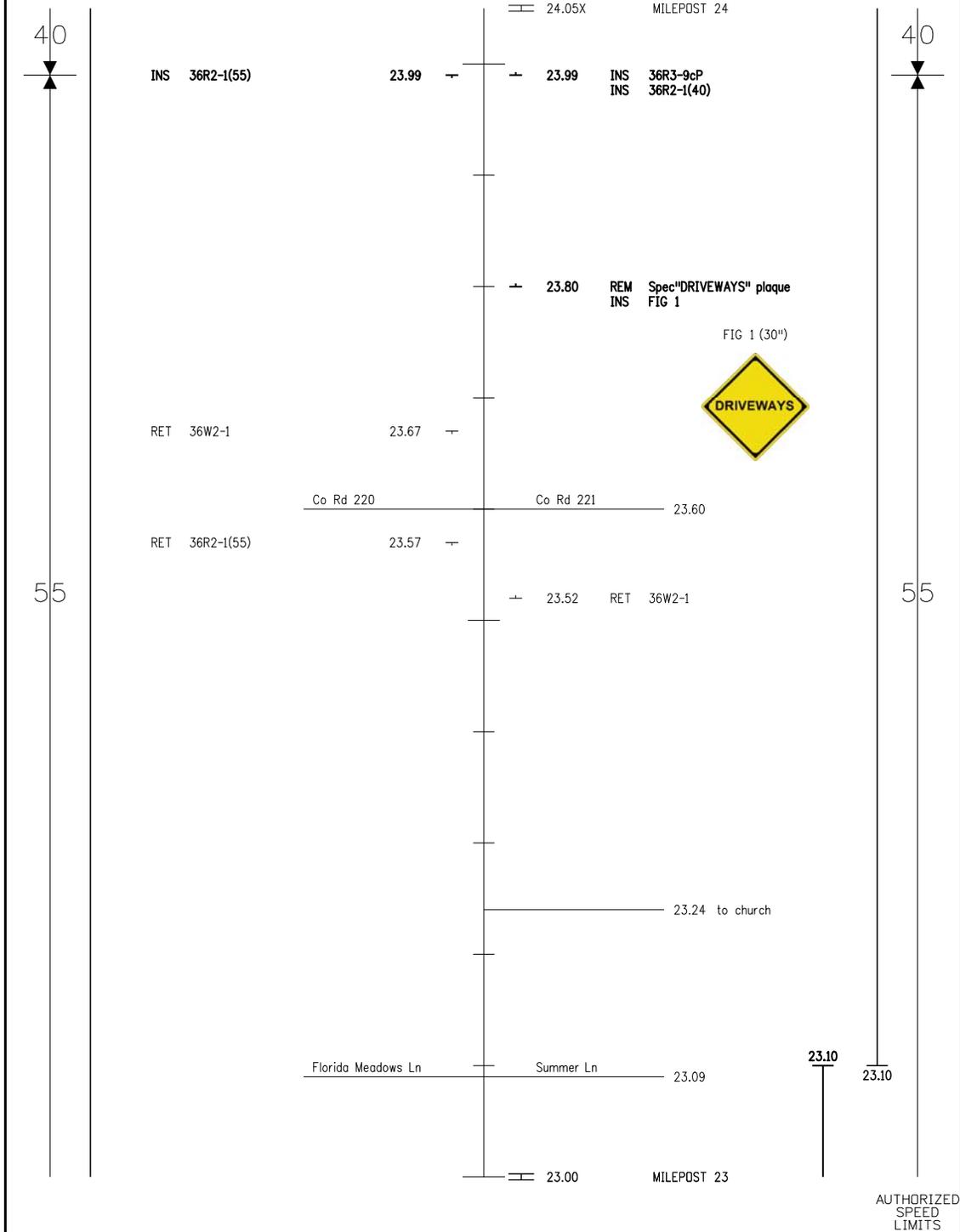
Road Conditions	
Dry:	6
Wet:	0
Muddy:	0
Snowy:	0
Icy:	1
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	7

Accident Rates			
PDO:	0.28 *	* MVMT	
INJ:	0.21 *	** 100 MVMT	
FAT:	0.00 **	Total: 0.49 *	

ADT: 7,821 **Length:** 1.00 **Coris File:** tcoris2011.dbf

AUTHORIZED SPEED LIMITS AND RECOMMENDED TRAFFIC CONTROL DEVICES

AUTHORIZED SPEED LIMITS



Traffic Engineer
Date: _____



I = REC ADD NO-PASSING ZONE
I = EXTG NO-PASSING ZONE



MILEPOSTS PER DTD
SIGNLOG ON 06-25-2012

	FILE	MEMO	Implemented with changes as marked
	M172A_023_1	6728	Date: _____ By: _____



AUTHORIZED SPEED LIMITS AND RECOMMENDED TRAFFIC CONTROL DEVICES

SH 172A ENDS AT MP 24.56 (AT SH 160A, MP 91.39)

AUTHORIZED SPEED LIMITS

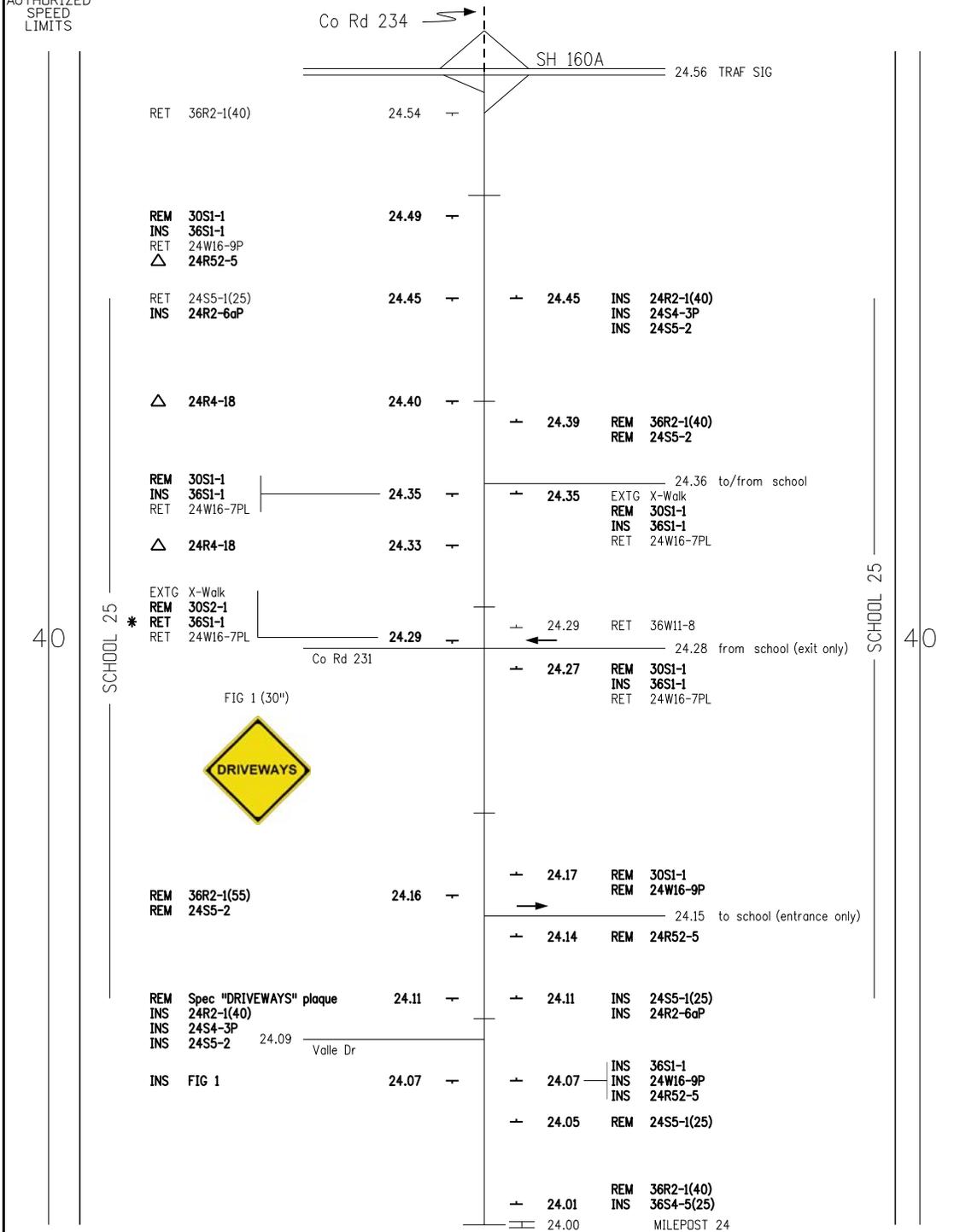


FIG 1 (30")



40

SCHOOL 25 *

SCHOOL 25

40

Traffic Engineer _____
Date: _____



I = EXTG NO-PASSING ZONE



MILEPOSTS PER DTD
REPLACE W/LATEST VERSION
* MISSING ON 06-25-2012
SIGNLOG ON 06-25-2012

AUTHORIZED SPEED LIMITS

	FILE	MEMO	Implemented with changes as marked
	M172A_024_1	6728	Date: _____ By: _____
SH 172A FROM THE NEW MEXICO STATE LINE TO SH 160A SE OF DURANGO			
SUPERSEDES PART OF SHEET 10, MEMO 6463R, 03-06-2008			Version 2011.05.04 Drawn By: DML

#	Hwy	MP	Date	Time	Sev	Location	Road Description	# of Veh	Contour	Road Condition	Lighting	Weather
1	172A	23.49	11/29/11	0647	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
2	172A	23.50	12/24/11	0345	PDO	ON	INTERSECTION RELATED	2	CURVE ON-LEVEL	DRY	DARK-LIGHTED	NONE
3	172A	23.59	05/01/09	1205	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
4	172A	23.59	04/29/08	1824	INJ	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
5	172A	23.59	06/08/09	1241	INJ	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
6	172A	23.59	10/12/09	1705	INJ	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
7	172A	23.59	12/22/09	1105	PDO	ON	AT INTERSECTION	3	STRAIGHT ON-GRADE	ICY	DAYLIGHT	SNOW/SLEET/HAIL
8	172A	23.59	06/23/10	1845	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
9	172A	23.60	03/22/10	1523	INJ	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
10	172A	23.60	10/01/10	0920	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
11	172A	23.60	12/01/12	2212	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
12	172A	23.60	01/05/08	1300	PDO	OFF LEFT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	SLUSHY	DAYLIGHT	SNOW/SLEET/HAIL
13	172A	23.70	03/27/09	0612	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	ICY	DARK-LIGHTED	NONE
14	172A	23.80	11/25/12	0715	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE
15	172A	23.90	01/04/08	1155	PDO	ON	DRIVEWAY ACCESS RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
16	172A	23.90	03/04/10	1410	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
17	172A	23.97	04/24/10	1020	INJ	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
18	172A	23.97	10/10/11	0645	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
19	172A	24.10	08/13/10	0725	INJ	ON	DRIVEWAY ACCESS RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
20	172A	24.10	07/03/08	2124	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
21	172A	24.12	11/25/09	1305	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
22	172A	24.21	05/17/08	0720	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
23	172A	24.24	12/18/08	0745	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	SNOWY	DAYLIGHT	SNOW/SLEET/HAIL
24	172A	24.35	12/24/11	0600	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
25	172A	24.40	08/12/08	1030	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
26	172A	24.48	05/03/12	1622	PDO	ON	INTERSECTION RELATED	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
27	172A	24.49	06/29/11	1145	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
28	172A	24.49	12/29/10	0649	PDO	ON	INTERSECTION RELATED	3	STRAIGHT ON-LEVEL	ICY	DAYLIGHT	SNOW/SLEET/HAIL

#	Hwy	MP	Date	Time	Ramp	Accident Type	Dir	Vehicle Type	Alcohol	Drugs	Human Factor	Speed	Vehicle Movement
1	172A	23.49	11/29/11	0647	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
2	172A	23.50	12/24/11	0345	N	SIDESWIPE (SAME DIRECTION)	E	SUV	N	N	NONE APPARENT	040	SPUN OUT OF CONTROL
3	172A	23.59	05/01/09	1205	N	REAR END	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	003	BACKING
4	172A	23.59	04/29/08	1824	N	BROADSIDE	E	SUV	N	N	NONE APPARENT	015	MAKING LEFT TURN
5	172A	23.59	06/08/09	1241	N	APPROACH TURN	E	PASSENGER CAR/VAN	N	N	AGRESSIVE DRIVING	020	MAKING LEFT TURN
6	172A	23.59	10/12/09	1705	N	BROADSIDE	N	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	035	GOING STRAIGHT
7	172A	23.59	12/22/09	1105	N	BROADSIDE	W	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER INEXPERIENCE	030	SLOWING
8	172A	23.59	06/23/10	1845	N	BROADSIDE	E	PASSENGER CAR/VAN	N	N	DISTRACTED/CELL PHONE	015	GOING STRAIGHT
9	172A	23.60	03/22/10	1523	N	OVERTURNING	W	SUV	N	N	AGRESSIVE DRIVING	055	OTHER
10	172A	23.60	10/01/10	0920	N	BROADSIDE	E	PASSENGER CAR/VAN	N	N	ILLNESS/MEDICAL	015	MAKING LEFT TURN
11	172A	23.60	12/01/12	2212	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	035	GOING STRAIGHT
12	172A	23.60	01/05/08	1300	N	LIGHT/UTILITY POLE	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
13	172A	23.70	03/27/09	0612	N	CONCRETE HIGHWAY BARRIER	S	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER INEXPERIENCE	045	SLOWING
14	172A	23.80	11/25/12	0715	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	DRIVER UNFAMILIAR W/AREA	055	GOING STRAIGHT
15	172A	23.90	01/04/08	1155	N	OVERTAKING TURN	N	PASSENGER CAR/VAN	N	N	DISTRACTED/OTHER	010	MAKING LEFT TURN
16	172A	23.90	03/04/10	1410	N	SIDESWIPE (OPPOSITE DIRECTION)	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	010	MAKING U-TURN
17	172A	23.97	04/24/10	1020	N	SIDESWIPE (SAME DIRECTION)	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	010	MAKING LEFT TURN
18	172A	23.97	10/10/11	0645	N	WILD ANIMAL	N	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
19	172A	24.10	08/13/10	0725	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	040	GOING STRAIGHT
20	172A	24.10	07/03/08	2124	N	WILD ANIMAL	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	025	GOING STRAIGHT
21	172A	24.12	11/25/09	1305	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
22	172A	24.21	05/17/08	0720	N	SIDESWIPE (SAME DIRECTION)	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	015	ENTERING/LEAVING PARKED POSITION
23	172A	24.24	12/18/08	0745	N	BROADSIDE	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	010	MAKING LEFT TURN
24	172A	24.35	12/24/11	0600	N	MAILBOX	W	SUV	N	N	NONE APPARENT	045	SPUN OUT OF CONTROL
25	172A	24.40	08/12/08	1030	N	OVERTAKING TURN	S	PASSENGER CAR/VAN	N	N	OTHER FACTOR	015	MAKING U-TURN
26	172A	24.48	05/03/12	1622	N	SIDESWIPE (SAME DIRECTION)	SE	PASSENGER CAR/VAN	N	N	NONE APPARENT	020	GOING STRAIGHT
27	172A	24.49	06/29/11	1145	N	REAR END	N	PASSENGER CAR/VAN	N	N	DISTRACTED/PASSENGER	010	SLOWING
28	172A	24.49	12/29/10	0649	N	BROADSIDE	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	025	MAKING RIGHT TURN

highway	milepoint	description	rcode	func_class	pcntrucks	adt	adt_year
172A	23.00	MILEPOST 23	Rural	Major Collector	5.7	7000	2,011
172A	23.09	RD W (FLORIDA MEAD LN) (CO RD 302E)	Rural	Major Collector	5.7	7000	2,011
172A	23.52	ENTER SMALL URBAN AREA	Rural	Major Collector	5.7	7000	2,011
172A	23.59	RD E (CO RD 221) - RD W (CO RD 220)	Urban	Major Collector	4.6	8500	2,011
172A	24.00	MILEPOST 24	Urban	Major Collector	4.6	8500	2,011
172A	24.08	RD W (CO RD 231C)	Urban	Major Collector	4.6	8500	2,011
172A	24.24	RD W (CO RD 231)	Urban	Major Collector	4.6	8500	2,011
172A	24.50	JCT U.S.160 EAST AND WEST -- END SH 172A	Urban	Major Collector	4.6	8500	2,011



**Colorado Department of Transportation
Safety and Traffic Engineering
Detailed Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121813

Highway: 550A Begin: 15.00 End: 16.56 From:01/01/2008 To:12/31/2012

Severity	Multi-Vehicle	Location
PDO: 38	One Vehicle: 30	On Road: 26 Off in Median: 0
INJ: 4 5 :Injured	Two Vehicles: 12	Off Road Left: 4 Private Property: 0
FAT: 0 0 :Killed	Three or More: 0	Off Road Right: 10 Unknown: 0
Total: 42	Unknown: 0	Off Road at Tee: 2 Total: 42
	Total: 42	

Accident Type			
Overturning: 4	Road Maintenance Equipment: 0	Fence: 4	
Other Non Collision: 0	Domestic Animal: 0	Tree: 2	
School Age Peds: 0	Wild Animal: 16	Large Rocks or Boulder: 0	
Ped on Toy Motorized Vehicle: 0	Light/Utility Pole: 0	Railroad Crossing Equipment: 0	
Other Pedestrians: 0	Traffic Signal Pole: 0	Barricade: 0	
Head On: 0	Sign: 1	Wall/Building: 0	
Rear End: 6	Guard Rail: 0	Crash Cushion/Traffic Barrel: 0	
Broadside: 0	Cable Rail: 0	Mailbox: 0	
Approach Turn: 1	Concrete Highway Barrier: 0	Other Fixed Object: 0	
Overtaking Turn: 0	Bridge Structure: 0	Involving Other Object: 0	
Sideswipe (Same): 1	Vehicle Debris/Cargo: 0	Unknown: 0	
Sideswipe (Opposite): 2	Culvert/Headwall: 0	Total: 42	
Parked Motor Vehicle: 1	Embankment: 1	Total Fixed Objects: 11	
Railway Vehicle: 0	Curb: 0	Total Other Objects: 0	
Bicycle: 0	Delineator Post: 3		

Lighting Conditions	
Daylight: 22	
Dawn or Dusk: 2	
Dark - Lighted: 1	
Dark - Unlighted: 17	
Unknown: 0	
Total: 42	

Weather Conditions	
None: 39	Dust: 0
Rain: 1	Wind: 0
Snow/Sleet/Hail: 2	Unknown: 0
Fog: 0	
Total: 42	

Road Description	
At Intersection: 3	
At Driveway Access: 1	
Intersection Related: 6	
Non Intersection: 32	
Alley Related: 0	
Roundabout: 0	
Ramp: 0	
Parking Lot: 0	
Unknown: 0	
Total: 42	

Road Conditions	
Dry: 36	
Wet: 4	
Muddy: 0	
Snowy: 1	
Icy: 1	
Slushy: 0	
Foreign Material: 0	
Dry w/Icy Road Treatment: 0	
Wet w/Icy Road Treatment: 0	
Snowy w/Icy Road Treatment: 0	
Icy w/Icy Road Treatment: 0	
Slushy w/Icy Road Treatment: 0	
Unknown: 0	
Total: 42	

Mainline/Ramps/Frontage Rds	
Mainline: 42	
Crossroad (Ramp A): 0	
Frontage Rd: 0	
Ramps	
B: 0	H: 0
C: 0	I: 0
D: 0	J: 0
E: 0	K: 0
F: 0	T: 0
G: 0	
Intsx Frontage/Ramps	
M: 0	N: 0
O: 0	P: 0
HOV Lanes: 0	
Ukwn: 0	
Total: 42	

Accident Rates	
PDO: 1.92 MVMT	Total: 2.12 MVMT
Injury: 0.20 MVMT	
Fatal: 0.00 100 MVMT	

ADT: 7,069 Length: 1.53 Coris File: tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
Detailed Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121813

Highway: 550A Begin: 15.00 End: 16.56 From:01/01/2008 To:12/31/2012

Vehicle Types	Veh 1	Veh 2	Veh 3	Direction	Veh 1	Veh 2	Veh 3
Vehicle/Vehicle Combo (> 10k Lbs):	1	1	0	North:	3	0	0
School Bus (All School Busses):	0	0	0	Northeast:	1	0	0
Non-School Bus (> 8) in Commerce:	0	0	0	East:	17	4	0
Transit Bus:	0	0	0	Southeast:	0	0	0
Passenger Car/Van:	25	4	0	South:	3	1	0
Passenger Car/Van w/Trailer:	0	0	0	Southwest:	0	0	0
Pickup Truck/Utility Van:	10	1	0	West:	18	7	0
Pickup Truck/Utility Van w/Trailer:	0	1	0	Northwest:	0	0	0
SUV:	4	4	0	Unknown:	0	0	0
SUV w/Trailer:	0	0	0	Total:	42	12	0
Motor Home:	0	0	0				
Motorcycle:	2	0	0				
Bicycle:	0	0	0				
Motorized Bicycle:	0	0	0				
Farm Equipment:	0	0	0				
Hit and Run - Unknown:	0	1	0				
Light Rail:	0	0	0				
Other:	0	0	0				
Unknown:	0	0	0				
Commercial Vehicle	Total:	42	12	0			

Contributing Factor	Veh 1	Veh 2	Veh 3	Vehicle Movement	Veh 1	Veh 2	Veh 3
No Apparent Contributing Factor:	29	12	0	Going Straight:	26	4	0
Asleep at the Wheel:	1	0	0	Slowing:	1	0	0
Driver Fatigue:	1	0	0	Stopped in Traffic:	0	8	0
Illness/Medical:	0	0	0	Making Right Turn:	0	0	0
Driver Inexperience:	5	0	0	Making Left Turn:	2	0	0
Agressive Driving:	0	0	0	Making U-Turn:	0	0	0
Driver Unfamiliar with Area:	2	0	0	Passing:	0	0	0
Driver Emotionally Upset:	1	0	0	Backing:	2	0	0
Evading Law Enforcement Officer:	0	0	0	Enter/Leave Parked Pos:	0	0	0
Physical Disability:	0	0	0	Parked:	1	0	0
DUI, DWAI, DUID:	2	0	0	Changing Lanes:	0	0	0
Distracted/Passenger:	0	0	0	Avoiding Object in Road:	3	0	0
Distracted/Cell Phone:	0	0	0	Weaving:	1	0	0
Distracted/Radio:	0	0	0	Spun Out of Control:	5	0	0
Distracted/Other:	1	0	0	Drove Wrong Way:	1	0	0
Other Factor:	0	0	0	Other:	0	0	0
Unknown:	0	0	0	Unknown:	0	0	0
Total:	42	12	0	Total:	42	12	0

Driver Condition (Alcohol)	Veh 1	Veh 2	Veh 3	Driver Condition (Drugs)	Veh 1	Veh 2	Veh 3
No Alcohol Suspected:	40	11	0	No Drugs Suspected:	40	11	0
Alcohol Suspected:	2	0	0	Drugs Suspected:	2	0	0
Unknown Alcohol:	0	1	0	Unknown Drugs:	0	1	0
Alcohol Sub-Total:	42	12	0	Drugs Sub-Total:	42	12	0

ADT: 7,069 Length: 1.53 Coris File: tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505121848

Highway: 550A Begin: 15.00 End: 16.56 From:01/01/2008 To:12/31/2008

2008

Severity		Number of Vehicles		Location	
PDO:	7	One Vehicle:	4	On Road:	5
INJ:	0	Two Vehicles:	3	Off Road:	2
FAT:	0	Three or More:	0	Unknown:	0
	0:Injured	Unknown:	0		
	0:Killed				
Total:	7	Total:	7	Total:	7

Accident Type					
Overturning:	0	Sideswipe (Same):	0	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	1	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	0	Wild Animal:	2
Broadside:	0	Overtaking Turn:	0	Fixed Objects:	2
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	2	Railway Vehicle:	0	Unknown:	0
				Total:	7

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	3	Mainline:	7	None:	7
Dawn or Dusk:	1	Ramps:	0	Rain:	0
Dark - Lighted:	0	Frontage Roads:	0	Snow/Sleet/Hail:	0
Dark - Unlighted:	3	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
		Unknown:	0	Wind:	0
Total:	7	Total:	7	Unknown:	0
				Total:	7

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	5	0	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	1	1	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	1	1	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	1	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 7	3	0

Road Conditions	
Dry:	7
Wet:	0
Muddy:	0
Snowy:	0
Icy:	0
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	7

Accident Rates	
PDO:	1.65* * MVMT
INJ:	0.00* ** 100 MVMT
FAT:	0.00**
Total:	1.65*

ADT: 7,569 Length: 1.53 Coris File: tcoris2008.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505122000

Highway: 550A Begin: 15.00 End: 16.56 From:01/01/2009 To:12/31/2009

2009

Severity		Number of Vehicles		Location	
PDO:	12	One Vehicle:	11	On Road:	7
INJ:	3	Two Vehicles:	4	Off Road:	8
FAT:	0	Three or More:	0	Unknown:	0
		Unknown:	0		
Total:	15	Total:	15	Total:	15

Accident Type					
Overturning:	3	Sideswipe (Same):	0	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	0	Wild Animal:	4
Broadside:	0	Overtaking Turn:	0	Fixed Objects:	5
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	3	Railway Vehicle:	0	Unknown:	0
				Total:	15

Lighting Conditions		Mainline/Ramps/Frontage Rds		Weather Conditions	
Daylight:	8	Mainline:	15	None:	15
Dawn or Dusk:	0	Ramps:	0	Rain:	0
Dark - Lighted:	1	Frontage Roads:	0	Snow/Sleet/Hail:	0
Dark - Unlighted:	6	Intsx Frontage/Ramps:	0	Fog:	0
Unknown:	0	HOV Lanes:	0	Dust:	0
Total:	15	Unknown:	0	Wind:	0
		Total:	15	Unknown:	0
				Total:	15

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	6	2	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	6	0	0
Pickup Truck/Utility Van w/Trailer:	0	1	0
SUV:	2	1	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	1	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 15	4	0

Road Conditions	
Dry:	13
Wet:	1
Muddy:	0
Snowy:	0
Icy:	1
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	15

Accident Rates		
PDO:	2.95*	* MVMT
INJ:	0.74*	** 100 MVMT
FAT:	0.00**	Total: 3.68*

ADT: 7,279 Length: 1.53 Coris File: tcoris2009.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505122026

Highway: 550A Begin: 15.00 End: 16.56 From:01/01/2010 To:12/31/2010

2010

Severity	Number of Vehicles	Location
PDO: 4	One Vehicle: 2	On Road: 4
INJ: 0 0:Injured	Two Vehicles: 2	Off Road: 0
FAT: 0 0:Killed	Three or More: 0	Unknown: 0
Total: 4	Unknown: 0	Total: 4
	Total: 4	

Accident Type		
Overturning: 0	Sideswipe (Same): 0	Bicycles: 0
Other Non Collision: 0	Sideswipe (Opposite): 0	Domestic Animal: 0
Pedestrians: 0	Approach Turn: 1	Wild Animal: 2
Broadside: 0	Overtaking Turn: 0	Fixed Objects: 0
Head On: 0	Parked Motor Vehicle: 1	Other Objects: 0
Rear End: 0	Railway Vehicle: 0	Unknown: 0
		Total: 4

Lighting Conditions	Mainline/Ramps/Frontage Rds	Weather Conditions
Daylight: 4	Mainline: 4	None: 3
Dawn or Dusk: 0	Ramps: 0	Rain: 0
Dark - Lighted: 0	Frontage Roads: 0	Snow/Sleet/Hail: 1
Dark - Unlighted: 0	Intsx Frontage/Ramps: 0	Fog: 0
Unknown: 0	HOV Lanes: 0	Dust: 0
Total: 4	Unknown: 0	Wind: 0
	Total: 4	Unknown: 0
		Total: 4

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	1	1	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	3	1	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	0	0	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	0	0	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 4	2	0

Road Conditions	
Dry:	3
Wet:	1
Muddy:	0
Snowy:	0
Icy:	0
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	4

Accident Rates		
PDO:	1.07 *	* MVMT
INJ:	0.00 *	** 100 MVMT
FAT:	0.00 **	Total: 1.07 *

ADT: 6,671 Length: 1.53 Coris File: tcoris2010.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505122112

Highway: 550A Begin: 15.00 End: 16.56 From:01/01/2011 To:12/31/2011

2011

Severity	Number of Vehicles	Location
PDO: 10	One Vehicle: 7	On Road: 8
INJ: 0 0:Injured	Two Vehicles: 3	Off Road: 2
FAT: 0 0:Killed	Three or More: 0	Unknown: 0
Total: 10	Unknown: 0	Total: 10
	Total: 10	

Accident Type		
Overturning: 0	Sideswipe (Same): 1	Bicycles: 0
Other Non Collision: 0	Sideswipe (Opposite): 1	Domestic Animal: 0
Pedestrians: 0	Approach Turn: 0	Wild Animal: 6
Broadside: 0	Overtaking Turn: 0	Fixed Objects: 1
Head On: 0	Parked Motor Vehicle: 0	Other Objects: 0
Rear End: 1	Railway Vehicle: 0	Unknown: 0
		Total: 10

Lighting Conditions	Mainline/Ramps/Frontage Rds	Weather Conditions
Daylight: 5	Mainline: 10	None: 9
Dawn or Dusk: 0	Ramps: 0	Rain: 1
Dark - Lighted: 0	Frontage Roads: 0	Snow/Sleet/Hail: 0
Dark - Unlighted: 5	Intsx Frontage/Ramps: 0	Fog: 0
Unknown: 0	HOV Lanes: 0	Dust: 0
Total: 10	Unknown: 0	Wind: 0
	Total: 10	Unknown: 0
		Total: 10

Vehicle Types	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs): 0	0	0	0
School Bus (All School Busses): 0	0	0	0
Non-School Bus (> 8) in Commerce: 0	0	0	0
Transit Bus: 0	0	0	0
Passenger Car/Van: 6	1	0	0
Passenger Car/Van w/Trailer: 0	0	0	0
Pickup Truck/Utility Van: 3	0	0	0
Pickup Truck/Utility Van w/Trailer: 0	0	0	0
SUV: 0	2	0	0
SUV w/Trailer: 0	0	0	0
Motor Home: 0	0	0	0
Motorcycle: 1	0	0	0
Bicycle: 0	0	0	0
Motorized Bicycle: 0	0	0	0
Farm Equipment: 0	0	0	0
Hit and Run - Unknown: 0	0	0	0
Light Rail: 0	0	0	0
Other: 0	0	0	0
Unknown: 0	0	0	0
Commercial Vehicle	Total: 10	3	0

Road Conditions	
Dry: 8	
Wet: 2	
Muddy: 0	
Snowy: 0	
Icy: 0	
Slushy: 0	
Foreign Material: 0	
With Road Treatment: 0	
Unknown: 0	
Total: 10	

Accident Rates	
PDO: 2.53*	* MVMT
INJ: 0.00*	** 100 MVMT
FAT: 0.00**	Total: 2.53*

ADT: 7,069 Length: 1.53 Coris File: tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505122150

Highway: 550A Begin: 15.00 End: 16.56 From:01/01/2012 To:12/31/2012

2012

Severity

PDO:	5	
INJ:	1	1:Injured
FAT:	0	0:Killed
Total:	6	

Number of Vehicles

One Vehicle:	6
Two Vehicles:	0
Three or More:	0
Unknown:	0
Total:	6

Location

On Road:	2
Off Road:	4
Unknown:	0
Total:	6

Accident Type

Overturning:	1	Sideswipe (Same):	0	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	0	Wild Animal:	2
Broadside:	0	Overtaking Turn:	0	Fixed Objects:	3
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	0	Railway Vehicle:	0	Unknown:	0
				Total:	6

Lighting Conditions

Daylight:	2
Dawn or Dusk:	1
Dark - Lighted:	0
Dark - Unlighted:	3
Unknown:	0
Total:	6

Mainline/Ramps/Frontage Rds

Mainline:	6
Ramps:	0
Frontage Roads:	0
Intsx Frontage/Ramps:	0
HOV Lanes:	0
Unknown:	0
Total:	6

Weather Conditions

None:	5
Rain:	0
Snow/Sleet/Hail:	1
Fog:	0
Dust:	0
Wind:	0
Unknown:	0
Total:	6

Vehicle Types

	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	0	0	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	5	0	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	0	0	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	1	0	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Total:	6	0	0
Commercial Vehicle			

Road Conditions

Dry:	5
Wet:	0
Muddy:	0
Snowy:	1
Icy:	0
Slushy:	0
Foreign Material:	0
With Road Treatment:	0
Unknown:	0
Total:	6

Accident Rates

PDO:	1.26*	* MVMT
INJ:	0.25*	** 100 MVMT
FAT:	0.00**	Total: 1.51*

ADT: 7,069 Length: 1.53 Coris File: tcoris2011.dbf



**Colorado Department of Transportation
Safety and Traffic Engineering
General Accident Summary Report**

Microsoft Visual FoxPro 9 SP2
05/05/2014

Job #: 20140505122321

Highway: 550A Begin: 15.79 End: 15.83 From:01/01/2008 To:12/31/2012

MP 15.81 - CR 220 (EAST LEG)

Severity

PDO: 5
INJ: 1 2:Injured
FAT: 0 0:Killed
Total: 6

Number of Vehicles

One Vehicle: 1
Two Vehicles: 5
Three or More: 0
Unknown: 0
Total: 6

Location

On Road: 5
Off Road: 1
Unknown: 0
Total: 6

Accident Type

Overturning: 0	Sideswipe (Same): 0	Bicycles: 0
Other Non Collision: 0	Sideswipe (Opposite): 0	Domestic Animal: 0
Pedestrians: 0	Approach Turn: 1	Wild Animal: 0
Broadside: 0	Overtaking Turn: 0	Fixed Objects: 1
Head On: 0	Parked Motor Vehicle: 0	Other Objects: 0
Rear End: 4	Railway Vehicle: 0	Unknown: 0
		Total: 6

Lighting Conditions

Daylight: 4
Dawn or Dusk: 1
Dark - Lighted: 0
Dark - Unlighted: 1
Unknown: 0
Total: 6

Mainline/Ramps/Frontage Rds

Mainline: 6
Ramps: 0
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0
Total: 6

Weather Conditions

None: 6
Rain: 0
Snow/Sleet/Hail: 0
Fog: 0
Dust: 0
Wind: 0
Unknown: 0
Total: 6

Vehicle Types

	Vehicle 1	Vehicle 2	Vehicle 3
Vehicle/Vehicle Combo (> 10k Lbs):	1	1	0
School Bus (All School Busses):	0	0	0
Non-School Bus (> 8) in Commerce:	0	0	0
Transit Bus:	0	0	0
Passenger Car/Van:	2	2	0
Passenger Car/Van w/Trailer:	0	0	0
Pickup Truck/Utility Van:	2	0	0
Pickup Truck/Utility Van w/Trailer:	0	0	0
SUV:	1	1	0
SUV w/Trailer:	0	0	0
Motor Home:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	1	0
Light Rail:	0	0	0
Other:	0	0	0
Unknown:	0	0	0
Commercial Vehicle	Total: 6	5	0

Road Conditions

Dry: 6
Wet: 0
Muddy: 0
Snowy: 0
Icy: 0
Slushy: 0
Foreign Material: 0
With Road Treatment: 0
Unknown: 0
Total: 6

Accident Rates

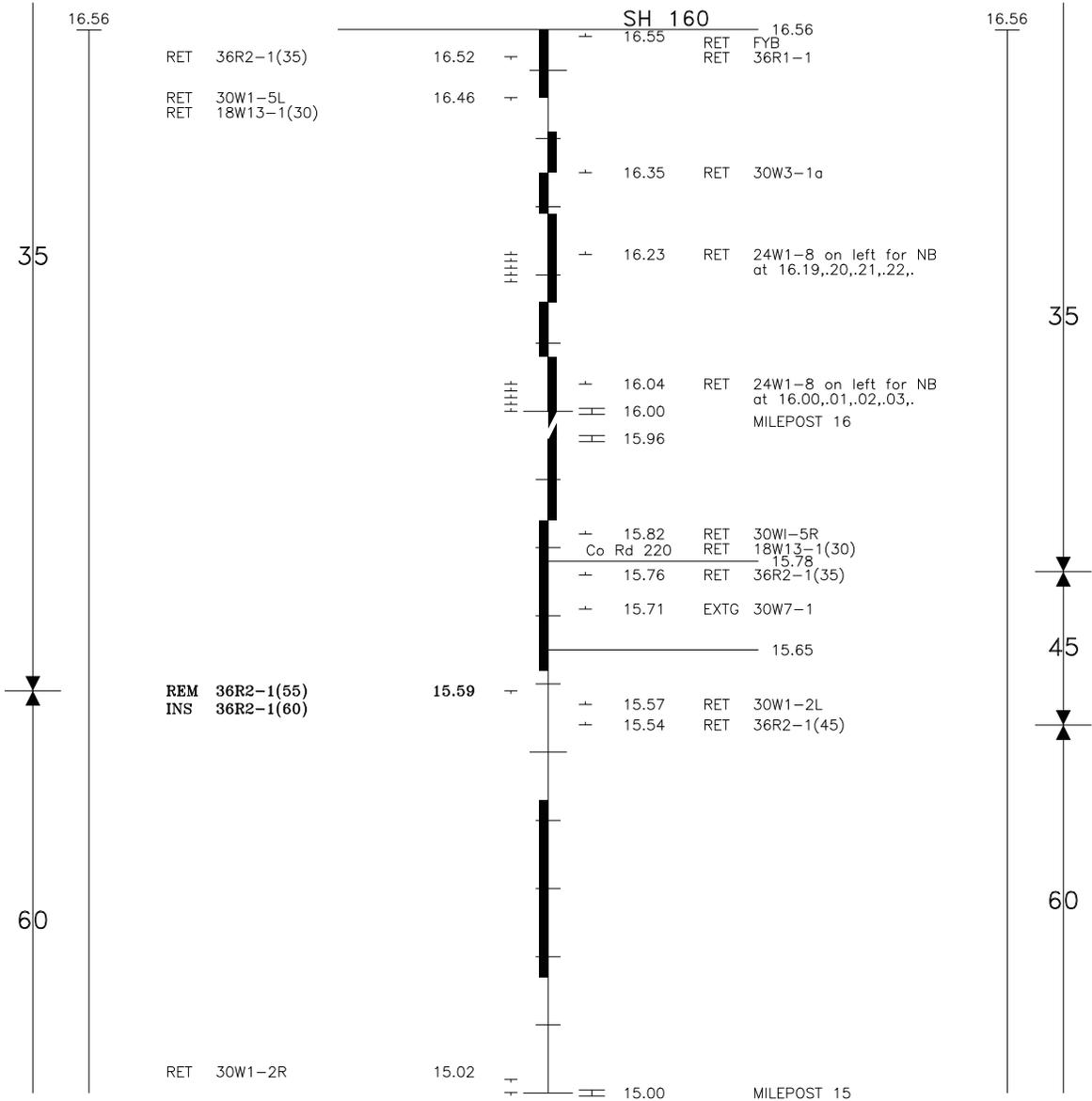
PDO: 0.36* * MVMT
INJ: 0.07* ** 100 MVMT
FAT: 0.00** **Total: 0.44***

ADT: 7,500 Length: 1.00 Coris File: tcoris2011.dbf

AUTHORIZED SPEED LIMITS AND RECOMMENDED TRAFFIC CONTROL DEVICES



AUTHORIZED
SPEED
LIMITS



Signed By: Matthew Reay

Staff Traffic Engineer

Date: _____



T = EXTG NO-PASSING ZONE



SIGNLOG ON 08-20-96

	FILE	MEMO	SHEET	Implemented with changes as marked Date: _____ By: _____
	880.550.01	5937	5	

SH 550 FROM NEW MEXICO STATE LINE TO SH 160 S/O DURANGO
SUPERSEDES SHEET 5, MEMO 5738, 01-11-94

#	Hwy	MP	Date	Time	Sev	Location	Road Description	# of Veh	Contour	Road Condition	Lighting	Weather
1	550A	15.00	10/10/09	1718	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
2	550A	15.01	11/07/12	0250	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
3	550A	15.03	08/10/11	2110	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
4	550A	15.20	12/21/11	1208	PDO	ON	DRIVEWAY ACCESS RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
5	550A	15.20	10/31/09	1246	PDO	ON	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
6	550A	15.20	12/11/10	0820	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
7	550A	15.30	04/06/10	1050	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
8	550A	15.30	09/01/11	2055	PDO	ON	NON-INTERSECTION	1	CURVE ON-LEVEL	WET	DARK-UNLIGHTED	NONE
9	550A	15.40	06/16/09	0830	INJ	OFF LEFT	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
10	550A	15.50	12/13/09	2045	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-LEVEL	ICY	DARK-UNLIGHTED	NONE
11	550A	15.50	09/11/09	1945	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
12	550A	15.50	09/14/11	0656	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
13	550A	15.50	07/09/11	2137	PDO	OFF RIGHT	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	WET	DARK-UNLIGHTED	RAIN
14	550A	15.58	08/12/08	1530	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
15	550A	15.60	08/09/08	0617	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
16	550A	15.67	04/01/08	2004	PDO	ON	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
17	550A	15.68	06/03/11	1518	PDO	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
18	550A	15.68	03/05/11	2140	PDO	OFF AT TEE	INTERSECTION RELATED	1	CURVE ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
19	550A	15.70	11/12/11	1255	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE
20	550A	15.70	06/21/12	2214	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
21	550A	15.70	04/12/09	0045	INJ	OFF LEFT	NON-INTERSECTION	1	CURVE ON-LEVEL	WET	DARK-LIGHTED	NONE
22	550A	15.70	01/31/09	1956	PDO	OFF LEFT	NON-INTERSECTION	1	CURVE ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
23	550A	15.75	04/04/12	2249	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-UNLIGHTED	NONE
24	550A	15.80	04/09/09	2025	PDO	ON	NON-INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
25	550A	15.80	08/12/09	2140	PDO	OFF AT TEE	INTERSECTION RELATED	1	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE
26	550A	15.81	01/15/08	0755	PDO	ON	INTERSECTION RELATED	2	CURVE ON-LEVEL	DRY	DAWN OR DUSK	NONE
27	550A	15.81	03/02/09	0735	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
28	550A	15.81	04/02/09	1615	INJ	ON	AT INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
29	550A	15.81	06/22/09	1030	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
30	550A	15.81	08/17/10	1530	PDO	ON	AT INTERSECTION	2	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE
31	550A	15.90	05/22/11	2345	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-UNLIGHTED	NONE
32	550A	15.90	02/12/12	0912	INJ	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-GRADE	SNOWY	DAYLIGHT	SNOW/SLEET/HAIL
33	550A	16.00	12/04/09	0650	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-UNLIGHTED	NONE
34	550A	16.00	10/05/12	0700	PDO	ON	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DAWN OR DUSK	NONE
35	550A	16.18	11/21/10	1210	PDO	ON	NON-INTERSECTION	2	STRAIGHT ON-LEVEL	WET	DAYLIGHT	SNOW/SLEET/HAIL
36	550A	16.20	07/28/11	0825	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
37	550A	16.20	05/02/08	0816	PDO	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE
38	550A	16.26	08/05/09	0930	PDO	OFF LEFT	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
39	550A	16.30	11/06/08	0754	PDO	ON	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
40	550A	16.40	07/21/08	1950	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DARK-UNLIGHTED	NONE
41	550A	16.40	05/21/12	1720	PDO	OFF RIGHT	NON-INTERSECTION	1	CURVE ON-GRADE	DRY	DAYLIGHT	NONE
42	550A	16.46	08/01/09	1520	PDO	OFF RIGHT	NON-INTERSECTION	2	CURVE ON-GRADE	DRY	DAYLIGHT	NONE

#	Hwy	MP	Date	Time	Ramp	Accident Type	Dir	Vehicle Type	Alcohol	Drugs	Human Factor	Speed	Vehicle Movement
1	550A	15.00	10/10/09	1718	N	OVERTURNING	N	MOTORCYCLE	N	N	DRIVER INEXPERIENCE	060	GOING STRAIGHT
2	550A	15.01	11/07/12	0250	N	TREE	W	PASSENGER CAR/VAN	N	N	ASLEEP AT THE WHEEL	050	SPUN OUT OF CONTROL
3	550A	15.03	08/10/11	2110	N	WILD ANIMAL	S	PASSENGER CAR/VAN	N	N	NONE APPARENT	060	GOING STRAIGHT
4	550A	15.20	12/21/11	1208	N	SIDESWIPE (SAME DIRECTION)	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	005	MAKING LEFT TURN
5	550A	15.20	10/31/09	1246	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
6	550A	15.20	12/11/10	0820	N	WILD ANIMAL	S	PASSENGER CAR/VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
7	550A	15.30	04/06/10	1050	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
8	550A	15.30	09/01/11	2055	N	WILD ANIMAL	W	MOTORCYCLE	N	N	NONE APPARENT	040	GOING STRAIGHT
9	550A	15.40	06/16/09	0830	N	OVERTURNING	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	055	AVOIDING OBJECT IN ROAD
10	550A	15.50	12/13/09	2045	N	OVERTURNING	E	SUV	N	N	DRIVER INEXPERIENCE	045	SPUN OUT OF CONTROL
11	550A	15.50	09/11/09	1945	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	060	GOING STRAIGHT
12	550A	15.50	09/14/11	0656	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
13	550A	15.50	07/09/11	2137	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	055	AVOIDING OBJECT IN ROAD
14	550A	15.58	08/12/08	1530	N	FENCE	S	PASSENGER CAR/VAN	N	Y	DRIVER EMOTIONALLY UPSET	025	BACKING
15	550A	15.60	08/09/08	0617	N	WILD ANIMAL	W	SUV	N	N	NONE APPARENT	045	GOING STRAIGHT
16	550A	15.67	04/01/08	2004	N	WILD ANIMAL	N	PASSENGER CAR/VAN	N	N	NONE APPARENT	050	GOING STRAIGHT
17	550A	15.68	06/03/11	1518	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER INEXPERIENCE	050	GOING STRAIGHT
18	550A	15.68	03/05/11	2140	N	FENCE	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	035	GOING STRAIGHT
19	550A	15.70	11/12/11	1255	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
20	550A	15.70	06/21/12	2214	N	WILD ANIMAL	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	045	GOING STRAIGHT
21	550A	15.70	04/12/09	0045	N	FENCE	E	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER UNFAMILIAR W/AREA	060	GOING STRAIGHT
22	550A	15.70	01/31/09	1956	N	TREE	E	PASSENGER CAR/VAN	Y	N	DUI, DWAI, DUID	050	GOING STRAIGHT
23	550A	15.75	04/04/12	2249	N	OVERTURNING	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	060	SPUN OUT OF CONTROL
24	550A	15.80	04/09/09	2025	N	WILD ANIMAL	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	055	GOING STRAIGHT
25	550A	15.80	08/12/09	2140	N	FENCE	W	SUV	N	N	NONE APPARENT	015	GOING STRAIGHT
26	550A	15.81	01/15/08	0755	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	003	GOING STRAIGHT
27	550A	15.81	03/02/09	0735	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	015	GOING STRAIGHT
28	550A	15.81	04/02/09	1615	N	REAR END	W	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER FATIGUE	035	GOING STRAIGHT
29	550A	15.81	06/22/09	1030	N	REAR END	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	015	GOING STRAIGHT
30	550A	15.81	08/17/10	1530	N	APPROACH TURN	E	VEH COMBO (10,001 LBS AND OVER)	N	N	NONE APPARENT	005	MAKING LEFT TURN
31	550A	15.90	05/22/11	2345	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	015	GOING STRAIGHT
32	550A	15.90	02/12/12	0912	N	DELINEATOR POST	E	SUV	N	N	NONE APPARENT	035	SPUN OUT OF CONTROL
33	550A	16.00	12/04/09	0650	N	WILD ANIMAL	NE	PASSENGER CAR/VAN	N	N	NONE APPARENT	035	GOING STRAIGHT
34	550A	16.00	10/05/12	0700	N	WILD ANIMAL	W	PASSENGER CAR/VAN	N	N	NONE APPARENT	035	GOING STRAIGHT
35	550A	16.18	11/21/10	1210	N	PARKED MOTOR VEHICLE	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	000	PARKED
36	550A	16.20	07/28/11	0825	N	SIDESWIPE (OPPOSITE DIRECTION)	N	PASSENGER CAR/VAN	N	N	DISTRACTED/OTHER	055	WEAVING
37	550A	16.20	05/02/08	0816	N	SIDESWIPE (OPPOSITE DIRECTION)	W	PASSENGER CAR/VAN	N	N	DRIVER UNFAMILIAR W/AREA	001	BACKING
38	550A	16.26	08/05/09	0930	N	SIGN	W	PASSENGER CAR/VAN	Y	Y	DUI, DWAI, DUID	050	DROVE WRONG WAY
39	550A	16.30	11/06/08	0754	N	REAR END	E	PASSENGER CAR/VAN	N	N	DRIVER INEXPERIENCE	010	GOING STRAIGHT
40	550A	16.40	07/21/08	1950	N	EMBANKMENT	E	PICKUP TRUCK/UTILITY VAN	N	N	DRIVER INEXPERIENCE	035	AVOIDING OBJECT IN ROAD
41	550A	16.40	05/21/12	1720	N	DELINEATOR POST	E	PASSENGER CAR/VAN	N	N	NONE APPARENT	035	SPUN OUT OF CONTROL
42	550A	16.46	08/01/09	1520	N	DELINEATOR POST	E	PICKUP TRUCK/UTILITY VAN	N	N	NONE APPARENT	030	SLOWING

highway	milepoint	description	rcode	func_class	pcntrucks	adt	adt_year
550A	15.00	MILEPOST 15	Rural	Principal Arterial	11.3	6500	2,011
550A	15.68	RD N (TO CO RD 220)	Rural	Principal Arterial	5.6	7500	2,011
550A	15.80	LEAVE SOUTHERN UTE INDIAN RESERVATION	Rural	Principal Arterial	5.6	7500	2,011
550A	15.81	RD E (CO RD 220)	Rural	Principal Arterial	5.6	7500	2,011
550A	16.00	MILEPOST 16	Rural	Principal Arterial	5.6	7500	2,011
550A	16.56	JCT U.S.160 SW AND NE - BEGIN OVERLAPPING NON-CHARGEABLE SECTION -- END U.S. 550A	Rural	Principal Arterial	5.6	7500	2,011