

Collision Diagrams

Collision diagrams are used to display and identify similar accident patterns. They provide information on the type and number of accidents; including conditions such as time of day, day of week, climatic conditions, pavement conditions, and other information critical to determining the causes of safety problems.

Accident reports should be organized by year of occurrence and accident type for the analysis period. Accidents that occurred after significant changes in highway or local land use should not be included.

A. Construction of Collision Diagram

Sketch the location diagram for either an intersection or roadway section using a standard form, such as, shown on the following page.

1. The sketch need not be to scale.
2. Show the path of each vehicle involved in the accident with adequate room for information.
3. Place a north arrow for orientation and any other descriptive information:
 - a. Location identification
 - b. Period of analysis
 - c. Label the roads
4. Sketch the path of each vehicle to show vehicle maneuver, type of collision and accident severity, and;
 - a. Time of day
 - b. Day of week
 - c. Date
 - d. Lighting condition
 - e. Pavement condition
 - f. Other important information, e.g., alcohol involvement

B. Symbols

Symbols representing the nature of operation, vehicle or object involved and severity of the accident are adopted. These are shown in the example collision diagram on the following page. Symbols to represent types of collisions diagrams are also standardized.

C. Accident Patterns

Accident patterns seen on the collision diagram can often suggest possible accident problems. For example, a large number of angle accidents would imply the potential of a sight distance restriction. At the end of this set of notes is a set of Accident Pattern Tables which identify accident type, possible causes, possible studies to determine the problem, and possible countermeasures.

Figures and Tables from Local Highway Safety Studies - User's Guide, USDOT-FHWA, 1986.

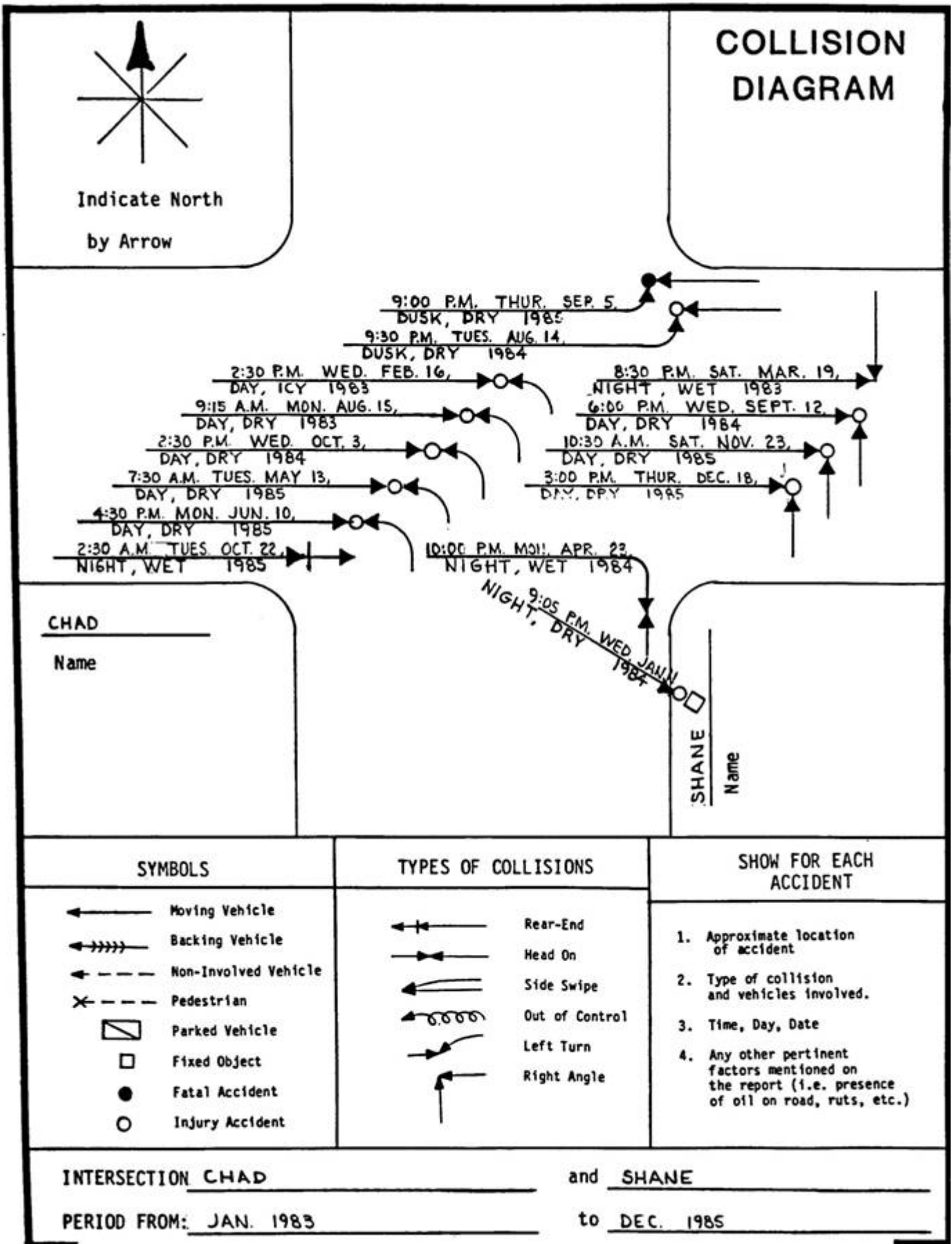
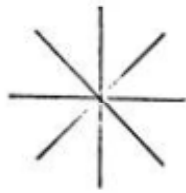


Figure 3. An example collision diagram.

















Indicate North
by Arrow

COLLISION DIAGRAM

Name _____

Name _____

SYMBOLS	TYPES OF COLLISIONS	SHOW FOR EACH ACCIDENT
<ul style="list-style-type: none">  Moving Vehicle  Backing Vehicle  Non-Involved Vehicle  Pedestrian  Parked Vehicle  Fixed Object  Fatal Accident  Injury Accident 	<ul style="list-style-type: none">  Rear-End  Head On  Side Swipe  Out of Control  Left Turn  Right Angle 	<ol style="list-style-type: none"> 1. Approximate location of accident 2. Type of collision and vehicles involved. 3. Time, Day, Date 4. Any other pertinent factors mentioned on the report (i.e. presence of oil on road, ruts, etc.)

INTERSECTION _____ and _____

PERIOD FROM: _____ to _____

Table 1. Accident Pattern Tables

Accident Type	Possible Cause	Possible Study	Safety Enhancement
Overturn	<ul style="list-style-type: none"> Roadside features 	<ul style="list-style-type: none"> Determine sideslope Investigate recovery zone 	<ul style="list-style-type: none"> Provide traversable culvert and treatments Extend culverts Install/improve traffic barriers Flatten slopes and ditches Relocate drainage facilities
	<ul style="list-style-type: none"> Inadequate shoulder 	<ul style="list-style-type: none"> Determine shoulder dimensions and composition Check for shoulder drop-offs 	<ul style="list-style-type: none"> Upgrade shoulder surface Remove curbing/obstructions Widen lane/shoulder
	<ul style="list-style-type: none"> Pavement feature 	<ul style="list-style-type: none"> Check for potholes and rutting Check for water ponding 	<ul style="list-style-type: none"> Eliminate edge drop-off Improve Superelevation/crown
Fixed Object	<ul style="list-style-type: none"> Obstruction in or too close to roadway 	<ul style="list-style-type: none"> Field observation to locate obstructions 	<ul style="list-style-type: none"> Delineation / reflectorize safety hardware Remove/relocate obstacles Install breakaway features to light poles, sign posts, etc. Protect objects with guardrail Install crash cushions
	<ul style="list-style-type: none"> Inadequate lighting 	<ul style="list-style-type: none"> Check illumination 	<ul style="list-style-type: none"> Improve roadway lighting
	<ul style="list-style-type: none"> Inadequate pavement markings 	<ul style="list-style-type: none"> Review pavement markings 	<ul style="list-style-type: none"> Install reflectorized pavement lines/raised markers
	<ul style="list-style-type: none"> Inadequate signs, delineators and guardrails 	<ul style="list-style-type: none"> Review signs, delineators and guardrails 	<ul style="list-style-type: none"> Install reflectorized paint and/or reflectors on the fixed object Add special signing Upgrade barrier system
	<ul style="list-style-type: none"> Inadequate road design 	<ul style="list-style-type: none"> Check roadside shoulders and maintenance Check Superelevation Perform ball-bank study 	<ul style="list-style-type: none"> Install warning signs/delineators Improve alignment/upgrade Provide proper Superelevation Provide wider lanes
<ul style="list-style-type: none"> Slipper surface 	<ul style="list-style-type: none"> Check skid resistance Check for adequate drainage Perform spot speed study 	<ul style="list-style-type: none"> Reduce speed limit if justified by spot speed study Provide adequate drainage Improve skid resistance 	
Right-Angle Collisions at Unsignalized Intersections	<ul style="list-style-type: none"> Restricted sight distance 	<ul style="list-style-type: none"> Field observation for sight obstructions Check roadway illumination Perform spot speed study 	<ul style="list-style-type: none"> Install warning signs (see MUTCD) Install stop signs (see MUTCD) Install yield signs (see MUTCD) Restrict parking near corners Reduce speed limit if justified by spot speed study Remove sight obstructions Install signals (see MUTCD) Install/improve street lighting Channelize intersections
	<ul style="list-style-type: none"> Large total intersection volume 	<ul style="list-style-type: none"> Volume count on all approaches 	<ul style="list-style-type: none"> Install signals (see MUTCD)
	<ul style="list-style-type: none"> High approach speed 	<ul style="list-style-type: none"> Perform spot speed study 	<ul style="list-style-type: none"> Reduce speed limit on approaches if justified by spot speed study Install rumble strips
Right-Angle Collisions at Signalized Intersections	<ul style="list-style-type: none"> Poor visibility of signals 	<ul style="list-style-type: none"> Review existing signals and placement Field observation for sight obstructions Perform spot speed study 	<ul style="list-style-type: none"> Install advanced warning devices (see MUTCD) Install visors Install back plates Reduce speed limit on approaches if justified by spot speed study Remove sight obstructions Add additional signal heads Install 12-in. signal lenses (see MUTCD) Improve location of signal heads Install overhead signals
	<ul style="list-style-type: none"> Inadequate signal timing 	<ul style="list-style-type: none"> Volume count on all approaches Review signal timing 	<ul style="list-style-type: none"> Adjust amber phase Provide all-red clearance phases Add multi-dial controller Install signal actuation Retime signals Provide progression through a set of signalized intersections

Table 1. Accident Pattern Tables

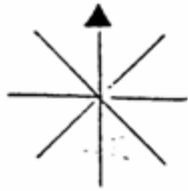
Accident Type	Possible Cause	Possible Study	Safety Enhancement
Rear-End Collisions at Unsignalized Intersections	<ul style="list-style-type: none"> Pedestrian crossing 	<ul style="list-style-type: none"> Review pedestrian signing and crosswalk marking 	<ul style="list-style-type: none"> Install/improve signing or marking of pedestrian crosswalks
	<ul style="list-style-type: none"> Driver not aware of intersection 	<ul style="list-style-type: none"> Review signing 	<ul style="list-style-type: none"> Install/improve warning signs
	<ul style="list-style-type: none"> Slippery surface 	<ul style="list-style-type: none"> Check skid resistance Check for adequate drainage Perform spot speed study 	<ul style="list-style-type: none"> Provide 'SLIPPERY WHEN WET' signs Reduce speed limit on approaches if justified by spot speed study Provide adequate drainage Groove pavement Overlay pavement
	<ul style="list-style-type: none"> Large numbers of turning vehicles 	<ul style="list-style-type: none"> Perform turning count Perform volume count for through traffic 	<ul style="list-style-type: none"> Prohibit turns Increase curb radii Create left- or right-turn lanes
Collisions at Railroad Crossings	<ul style="list-style-type: none"> Restricted sight distance 	<ul style="list-style-type: none"> Review sight distance 	<ul style="list-style-type: none"> Install advance warning signs (see MUTCD) Remove sight obstructions Install train actuated signals (see MUTCD) Install gates (see MUTCD) Reduce grades
	<ul style="list-style-type: none"> Poor visibility 	<ul style="list-style-type: none"> Check roadway illumination Review signing 	<ul style="list-style-type: none"> Increase size of signs Improve roadway lighting
	<ul style="list-style-type: none"> Inadequate pavement markings 	<ul style="list-style-type: none"> Review pavement markings 	<ul style="list-style-type: none"> Install advance markings to supplement signs Install stop bars Install/improve pavement markings
	<ul style="list-style-type: none"> Rough crossing angle 	<ul style="list-style-type: none"> Check crossing surface 	<ul style="list-style-type: none"> Improve crossing surface
	<ul style="list-style-type: none"> Sharp angle crossing 	<ul style="list-style-type: none"> Check crossing angle 	<ul style="list-style-type: none"> Rebuild crossing with proper angle
	<ul style="list-style-type: none"> Improper pre-emption timing of traffic signals, railroad signals, or gates 	<ul style="list-style-type: none"> Review traffic signal timing Review railroad signal and gate timing 	<ul style="list-style-type: none"> Retime traffic signals Retime railroad signals and gates
Night-Time	<ul style="list-style-type: none"> Poor visibility or lighting 	<ul style="list-style-type: none"> Check roadway illumination 	<ul style="list-style-type: none"> Install advance warning signs (see MUTCD) Remove sight obstructions Install train actuated signals (see MUTCD) Install gates (see MUTCD) Reduce grades
	<ul style="list-style-type: none"> Poor visibility or lighting 	<ul style="list-style-type: none"> Check roadway illumination 	<ul style="list-style-type: none"> Install/improve warning signs Install/improve delineation/markings Install/improve street lighting
	<ul style="list-style-type: none"> Poor sign quality 	<ul style="list-style-type: none"> Review signing 	<ul style="list-style-type: none"> Upgrade signing Provide illuminated reflectorized signs
	<ul style="list-style-type: none"> Inadequate channelization or delineation 	<ul style="list-style-type: none"> Review channelization/delineation 	<ul style="list-style-type: none"> Install pavement markings Improve channelization/delineation
Wet Pavement	<ul style="list-style-type: none"> Slippery pavement 	<ul style="list-style-type: none"> Check skid resistance 	<ul style="list-style-type: none"> Provide 'SLIPPERY WHEN WET' signs Reduce speed limit if justified by spot speed study Provide adequate drainage Groove existing pavement Overlay existing pavement
	<ul style="list-style-type: none"> Inadequate pavement markings 	<ul style="list-style-type: none"> Review pavement markings 	<ul style="list-style-type: none"> Install raised/reflectorized pavement markings
Collisions at driveways	<ul style="list-style-type: none"> Left-turning vehicles 	<ul style="list-style-type: none"> Perform turning count 	<ul style="list-style-type: none"> Install median divider Install two-way left-turn lanes
	<ul style="list-style-type: none"> Improperly located driveway 	<ul style="list-style-type: none"> Review driveway placement 	<ul style="list-style-type: none"> Regulate minimum spacing of driveways Regulate minimum corner clearance Move driveway to side street Install curbing to define driveway location Consolidate adjacent driveways
	<ul style="list-style-type: none"> Right-turning vehicles 	<ul style="list-style-type: none"> Perform turning counts Review parking Check driveway and lane width Check curb radii 	<ul style="list-style-type: none"> Restrict parking near driveways Increase the width of the driveway Increase curb radii Provide right-turn lanes Widen through lanes

Table 1. Accident Pattern Tables

Accident Type	Possible Cause	Possible Study	Safety Enhancement
	<ul style="list-style-type: none"> Large volume of through traffic 	<ul style="list-style-type: none"> Perform volume count for through traffic 	<ul style="list-style-type: none"> Move driveway to side street Construct a local service road Reroute through traffic
	<ul style="list-style-type: none"> Large volume of driveway traffic 	<ul style="list-style-type: none"> Perform volume count for driveway traffic Perform gap study 	<ul style="list-style-type: none"> Signalize driveway Provide acceleration and deceleration lanes Channelize driveway
	<ul style="list-style-type: none"> Restricted sight distance 	<ul style="list-style-type: none"> Field observation for sight obstructions Review parking Check roadway illumination Perform spot speed study 	<ul style="list-style-type: none"> Restrict parking near driveway Reduce speed limit if justified by spot speed study Install/improve street lighting Remove sign obstructions
Collisions with parked cars or cars being parked	<ul style="list-style-type: none"> Inadequate road design 	<ul style="list-style-type: none"> Check lane width Review angle parking 	<ul style="list-style-type: none"> Change from angle to parallel parking Prohibit parking Widen lanes/shoulders
	<ul style="list-style-type: none"> Large parking turnovers 	<ul style="list-style-type: none"> Perform parking turnover study 	<ul style="list-style-type: none"> Prohibit parking Change from angle to parallel parking Reduce speed limit if justified by spot speed study Create one-way streets Create off-street parking
	<ul style="list-style-type: none"> Improper pavement markings 	<ul style="list-style-type: none"> Review pavement markings 	<ul style="list-style-type: none"> Correct pavement markings
	<ul style="list-style-type: none"> Illegal parking 	<ul style="list-style-type: none"> Law observance study 	<ul style="list-style-type: none"> Enforcement
Sideswipe or head-on	<ul style="list-style-type: none"> Inadequate road design and/or maintenance 	<ul style="list-style-type: none"> Review lane width Check alignment Perform no passing study Check road surface for proper maintenance 	<ul style="list-style-type: none"> Perform necessary road surface repairs Sign and mark unsafe passing areas Provide roadside delineators Improve alignment/grade Provide wider lanes Provide passing lanes
	<ul style="list-style-type: none"> Inadequate shoulders 	<ul style="list-style-type: none"> Review road shoulders 	<ul style="list-style-type: none"> Improve shoulders
	<ul style="list-style-type: none"> Excessive vehicle speed 	<ul style="list-style-type: none"> Perform spot speed study 	<ul style="list-style-type: none"> Reduce speed limit if justified by spot speed study Install median devices
	<ul style="list-style-type: none"> Inadequate pavement markings 	<ul style="list-style-type: none"> Review pavement markings 	<ul style="list-style-type: none"> Install/improve centerlines, lane lines and edgelines Install reflectorized markers
	<ul style="list-style-type: none"> Inadequate channelization 	<ul style="list-style-type: none"> Review channelization 	<ul style="list-style-type: none"> Install/improve channelization Install acceleration and deceleration lanes Provide turning bays
<ul style="list-style-type: none"> Inadequate signing 	<ul style="list-style-type: none"> Review signing and placement 	<ul style="list-style-type: none"> Provide advance directions and warning signs Add illuminated name signs 	
Run-off-road	<ul style="list-style-type: none"> Slippery pavement / ponded water 	<ul style="list-style-type: none"> Check skid resistance Check for adequate drainage Perform spot speed study 	<ul style="list-style-type: none"> Reduce speed limit if justified by spot speed study Provide "SLIPPERY WHEN WET" signs Provide adequate drainage Groove existing pavement Overlay existing pavement
	<ul style="list-style-type: none"> Roadway design inadequate for traffic conditions 	<ul style="list-style-type: none"> Check roadside shoulders and road maintenance Check Superelevation Perform ball-bank study 	<ul style="list-style-type: none"> Install/improve traffic barriers Close curb lane Flatten slopes/ditches Relocate islands Improve alignment/grade Provide proper Superelevation Provide escape ramp Widen lanes/shoulders
	<ul style="list-style-type: none"> Poor delineation 	<ul style="list-style-type: none"> Review pavement markings Review signs and placement 	<ul style="list-style-type: none"> Install roadside delineators Install advance warning signs Improve/install pavement markings
	<ul style="list-style-type: none"> Poor visibility 	<ul style="list-style-type: none"> Check roadway illumination 	<ul style="list-style-type: none"> Increase sign size Improve roadway lighting
	<ul style="list-style-type: none"> Improper channelization 	<ul style="list-style-type: none"> Review channelization 	<ul style="list-style-type: none"> Improve channelization
Pedestrian / bicycle	<ul style="list-style-type: none"> Limited sight distance 	<ul style="list-style-type: none"> Check sight distance 	<ul style="list-style-type: none"> Remove sight obstructions Install/improve pedestrian crossing signs and markings Reroute pedestrian paths

Table 1. Accident Pattern Tables

Accident Type	Possible Cause	Possible Study	Safety Enhancement
	• Inadequate protection	• Check existing protection	• Add pedestrian refuge islands
	• Inadequate signals / signs	• Review signal/signs	• Install/upgrade signals/signs
	• Inadequate signal phasing	• Review signal phasing	• Change timing of pedestrian phase • Add pedestrian 'WALK' phase
	• Inadequate pavement markings	• Review pavement markings	• Supplement markings with signing • Upgrade pavement markings
	• Inadequate lighting	• Check roadway illumination	• Improve lighting
	• Driver has inadequate warning of frequent mid-block crossings	• Review existing parking • Perform spot speed study	• Prohibit parking • Install warning signs • Reduce speed limit if justified by spot speed study • Install pedestrian barriers
	• Lack of crossing opportunity	• Perform gap study	• Install traffic/pedestrian signals • Install pedestrian crosswalk and signs
	• Excessive vehicle speed	• Perform spot speed study	• Reduce speed limits • Install proper warning signs
	• Pedestrians/bicycles on roadway	• Review existence of sidewalks	• Eliminate roadside obstruction • Install curb signs • Install sidewalks • Install bike lanes/paths
	• Long distance to nearest crosswalk	• Check distance and travel time to nearest crosswalk	• Install pedestrian crosswalk • Install pedestrian actuated signals
	• Sidewalk too close to traveled way	• Review existing sidewalks	• Move sidewalk laterally away from roadway
• School crossing area	• Check pedestrian crossing time and available gaps • Check school's safe route to and from school program • Check school's crossing guard program • Check school's student awareness program	• Establish safe route and awareness program • Use school crossing guards • Install crosswalks and traffic signals	
Bridges	• Alignment	• Check alignment	• Install advance warning signs • Improve delineation/markings • Realign bridge/roadway
	• Narrow roadway	• Review lane width • Review signing	• Improve delineation/markings • Install signing/signals • Widen structure
	• Visibility	• Field observation for site obstruction	• Improve delineation/markings • Install advance warning signs • Remove obstruction
	• Vertical clearance	• Check clearance	• Improve delineation/markings • Install advance warning signs • Provide height restrictor/warning device • Rebuild structure/adjust roadway grade
	• Slippery surface (wet/icy)	• Check skid resistance • Check for adequate drainage	• Provide special signing • Provide adequate drainage • Improve skid resistance • Resurface deck
	• Rough surface		• Rehabilitate joints • Resurface deck • Regrade approaches
	• Inadequate barrier system	• Field observation and checks against established barrier standards	• Improve delineation/markings • Remove hazardous curb • Upgrade bridge rail • Upgrade bridge approach rail connections • Upgrade approach rail/terminals



Indicate North
by Arrow

COLLISION DIAGRAM

5:00 P.M. MON. SEP. 23
DAY, DRY 1997

3:00 P.M. THU. AUG. 8
DAY, DRY 1996

10:00 P.M. MON JUL. 29
NIGHT, DRY 1996

7:00 P.M. WED. MAR. 27
NIGHT, DRY 1997

1:00 A.M. SUN. AUG. 4
NIGHT, DRY 1996

6:00 P.M. TUE. JUN. 19
DAY, WET 1996

COUNTY ROUTE 430

Name

11:00 P.M. FRI NOV 8
NIGHT, WET 1997

STEWART

Name

SYMBOLS

- ← Moving Vehicle
- ← >>>> Backing Vehicle
- ← - - - Non-Involved Vehicle
- X - - - Pedestrian
- ▢ (with diagonal line) Parked Vehicle
- Fixed Object
- Fatal Accident
- Injury Accident

TYPES OF COLLISIONS

- ←|← Rear-End
- ←|→ Head On
- ←|↘ Side Swipe
- ←|○○○○ Out of Control
- ←|↙ Left Turn
- ←|↘ Right Angle

SHOW FOR EACH ACCIDENT

1. Approximate location of accident
2. Type of collision and vehicles involved.
3. Time, Day, Date
4. Any other pertinent factors mentioned on the report (i.e. presence of oil on road, ruts, etc.)

INTERSECTION COUNTY ROAD 430 and STEWART ROAD

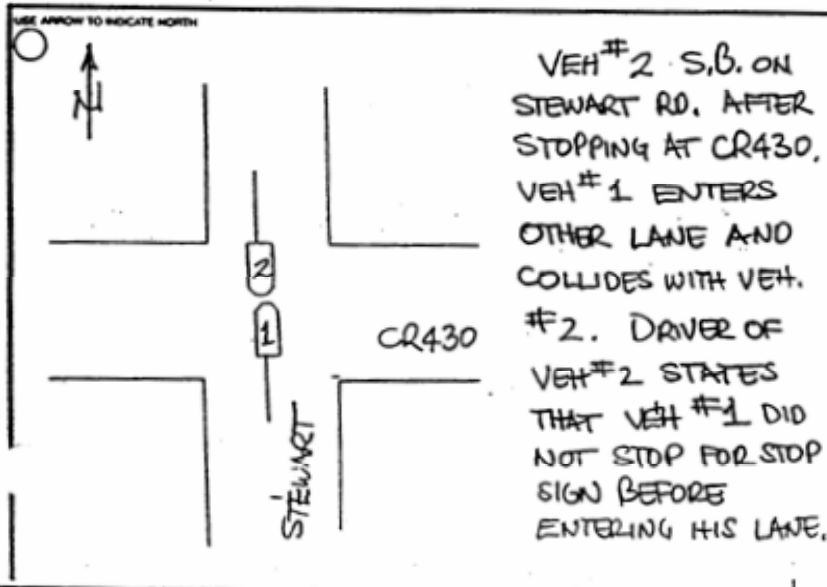
PERIOD FROM: JANUARY 1996 to DECEMBER 1997

		<h2 style="text-align: center;">POLICE TRAFFIC ACCIDENT REPORT</h2>			MILEPOST _____	DISTRICT _____
ACCIDENT DATE 4-5-98		ACCIDENT TIME 5:00 P.M.		ROAD ACCIDENT OCCURRED ON STEWART RD.		LOCATION 21.
DAY OF WEEK TUESDAY		INTERSECTING ROAD COUNTY ROAD 430		<input checked="" type="checkbox"/> WITHIN <input type="checkbox"/> FEET	<input type="checkbox"/> N <input type="checkbox"/> E	WEATHER CLAY DAY
POLICE NOTIFIED _____		TIME POLICE ARRIVED _____		CITY/TOWN _____		LIGHT 01
TIME EMS NOTIFIED _____		TIME EMS ARRIVED _____		COUNTY 82		DISTRIBUTION _____
<input type="checkbox"/> PROPERTY DAMAGE		<input checked="" type="checkbox"/> INJURY		<input type="checkbox"/> FATAL (TTY SENT)		CAN ZONE 00
<input type="checkbox"/> PUBLIC PROP DAMAGE		<input type="checkbox"/> HIT AND RUN		<input type="checkbox"/> TRUCK JACKKNIFED		_____

VEH #1 <input checked="" type="checkbox"/> MOTOR VEHICLE <input type="checkbox"/> PEDESTRIAN <input type="checkbox"/> PROPERTY <input type="checkbox"/> OTHER _____		ACTION TAKEN _____		DIST TYPE 02	
NAME (LAST, FIRST, MIDDLE) _____			LOCAL ID NO _____	SEX M	RACE _____
ADDRESS _____			ZIP _____	PHONE <input type="checkbox"/> MESSAGE <input type="checkbox"/> HOME <input type="checkbox"/> WORK	DOB DRY
DRIVER LICENSE NO. _____		STATE _____	CLASS _____	INSURANCE COMPANY _____	POLICY NO. _____
VEHICLE PLATE NO. _____		STATE _____	CLASS _____	COLOR _____	VEHICLE DAMAGE <input type="checkbox"/> NO OVERTURN <input type="checkbox"/> NO UNDERCARR <input type="checkbox"/> NO UNKNOWN
YEAR _____		MAKE _____	MODEL/MOTORCYCLE CC's _____		STYLE _____
REGISTERED OWNER NAME AND ADDRESS _____					
DRIVER TAKEN TO _____			BY _____		
VEHICLE TAKEN TO _____					
FIRE <input type="checkbox"/> YES <input type="checkbox"/> NO					

VEH TYPE _____	PED ACT _____	PED VIS _____	DESIG SP _____	STATD SP _____	VEH MOV _____	TR CONFIG _____	TRL TYPE _____	ALC INFL _____	SAC TEST _____	LIC VIOL _____	LOCATION _____	EQUIPMENT _____	EJECTION _____	INJURY 00	CARE _____
VEH #2 <input checked="" type="checkbox"/> MOTOR VEHICLE <input type="checkbox"/> PEDESTRIAN <input type="checkbox"/> PROPERTY <input type="checkbox"/> OTHER _____		ACTION TAKEN _____		DIST TYPE _____											
NAME (LAST, FIRST, MIDDLE) _____			LOCAL ID NO _____	SEX M	RACE _____										
ADDRESS _____			ZIP _____	PHONE <input type="checkbox"/> MESSAGE <input type="checkbox"/> HOME <input type="checkbox"/> WORK	DOB _____										

DIAGRAM AND/OR NARRATIVE



DAMAGE <input type="checkbox"/> NO OVERTURN <input type="checkbox"/> NO UNDERCARR <input type="checkbox"/> NO UNKNOWN		ROAD CHARTER _____		
ROAD FLOW _____		ROAD LINES _____		
BY B		FIRE <input type="checkbox"/> YES <input type="checkbox"/> NO		
LOCATION _____	EQUIPMENT _____	EJECTION _____	INJURY 02	CARE _____

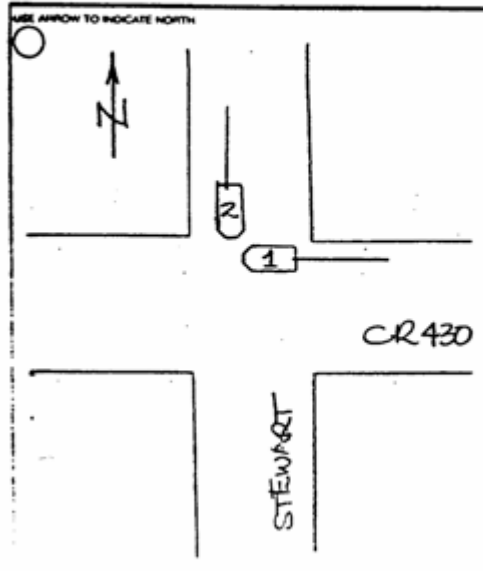
SEX	FACE	DOB	LOCATION	EQUIPMENT	EJECTION	INJURY	CARE
21	22	23	24	25	26	27	28
REL/SHT	ASS/OST	SUPERVISOR		29	30	31	32

POLICE TRAFFIC ACCIDENT REPORT

ACCIDENT DATE 4/27/98	ACCIDENT TIME 11:00 A.M.	ROAD ACCIDENT OCCURRED ON COUNTY RD 430			MILEPOST 23	LIST # 23
DAY OF WEEK WEDNESDAY	INTERSECTING ROAD STEWART RD.	<input type="checkbox"/> WITHIN <input checked="" type="checkbox"/> NEAR 10	<input checked="" type="checkbox"/> FEET <input type="checkbox"/> MILES	<input checked="" type="checkbox"/> N <input type="checkbox"/> S	<input type="checkbox"/> E <input checked="" type="checkbox"/> W	LOCATION 13
TIME POLICE NOTIFIED	TIME POLICE ARRIVED	CITY/TOWN	<input type="checkbox"/> WITHIN <input type="checkbox"/> NEAR	<input type="checkbox"/> FEET <input type="checkbox"/> MILES	<input type="checkbox"/> N <input type="checkbox"/> S	WEATHER 01
TIME EMS NOTIFIED	TIME EMS ARRIVED	COUNTY	DISTRIBUTION		LIGHT 01	
<input checked="" type="checkbox"/> PROPERTY DAMAGE	<input type="checkbox"/> INJURY	<input type="checkbox"/> FATAL (TTY BENT)	<input type="checkbox"/> HAZARDOUS MATERIALS	DAY ID. NO.		CAI ZONE 00
<input type="checkbox"/> PUBLIC PROP DAMAGE	<input type="checkbox"/> HIT AND RUN	<input type="checkbox"/> PHOTOS TAKEN	<input type="checkbox"/> TRUCK JACKKNIFED	CLEAR DAY		

LINE 1	<input checked="" type="checkbox"/> MOTOR VEHICLE <input type="checkbox"/> PROPERTY	<input type="checkbox"/> PEDESTRIAN <input type="checkbox"/> OTHER	ACTION TAKEN										DRF TYPE 02		
NAME (LAST, FIRST, MIDDLE)										LOCAL ID NO.	SEX M	RACE	DOB	DRY	SRF COND 01
ADDRESS										ZIP	PHONE	<input type="checkbox"/> MESSAGE <input type="checkbox"/> HOME <input type="checkbox"/> WORK	TCD TYPE 05		
OWNER LICENSE NO.	STATE	CLASS	INSURANCE COMPANY	POLICY NO.	VEHICLE DAMAGE				<input type="checkbox"/> NO HOME	TCD COND					
VEHICLE PLATE NO.	STATE	CLASS	COLOR	USE ARROW TO SHOW FIRST IMPACT				<input type="checkbox"/> NO OVERTURN <input type="checkbox"/> NO UNDERCAR <input type="checkbox"/> NO UNKNOWN	RD CHAR 04						
YEAR	MAKE	MODEL/MOTORCYCLE CC's	STYLE					RD FLOW							
REGISTERED OWNER NAME AND ADDRESS								RD LANES							
DRIVER TAKEN TO BY					VEHICLE TAKEN TO BY					FIRE <input type="checkbox"/> YES <input type="checkbox"/> NO					
PED TYPE	PED ACT	PED VIS	DESIG SP	STAND SP	VEH MOV	TR CONFIG	TRL TYPE	ALC BYV	BAC TEST	LIC VIOL	LOCATION	EQUIPMENT	EJECTION	INJURY	CARE
U	13	14												00	25

DIAGRAM AND/OR NARRATIVE



VEH#2 ATTEMPTING TO CROSS CR430, FAILED TO YIELD RIGHT OF WAY TO THRU TRAFFIC, STRUCK BY VEH #1 TRAVELING W.B. ON CR430. DRIVER OF VEH#2 SAYS HE DID NOT SEE VEH#1 UNTIL IT WAS TOO LATE.

VEHICLE DAMAGE										<input type="checkbox"/> NO HOME	TCD COND
USE ARROW TO SHOW FIRST IMPACT										<input type="checkbox"/> NO OVERTURN <input type="checkbox"/> NO UNDERCAR <input type="checkbox"/> NO UNKNOWN	RD CHAR
										RD FLOW	
										RD LANES	
BY					BY					FIRE <input type="checkbox"/> YES <input type="checkbox"/> NO	
VIOL	LOCATION	EQUIPMENT	EJECTION	INJURY	CARE						
20	21	22	23	24	25						

RE ID NO.	SEX	RACE	DOB	
LOCATION	EQUIPMENT	EJECTION	INJURY	CARE
21	22	23	24	25
AL ID NO.	SEX	RACE	DOB	
LOCATION	EQUIPMENT	EJECTION	INJURY	CARE
21	22	23	24	25
ECOV	REL/SHFT	ASS/DRST	SUPERVISOR	