

From: [TRAN SIR FOI Requests TRAN:EX](#)
To: [TRAN SIR FOI Requests TRAN:EX](#)
Subject: FW: Highway 97 @ West Bench Hill Rd
Date: Wednesday, October 5, 2016 11:32:09 AM
Attachments: Hwy 97 @ W Bench Hill RD - Collision Data Extract 69343.xlsx

From: Siddiqui, Faisal TRAN:EX
Sent: Tuesday, August 2, 2016 12:20 AM
To: Li, Michelle TRAN:EX; Wiseman, Jeff TRAN:EX
Cc: Keir, Chris TRAN:EX; Sirett, Steve TRAN:EX; Lee, James TRAN:EX
Subject: FW: Highway 97 @ West Bench Hill Rd

Thanks Michelle.

Jeff,

We don't have any indication of a safety concern based on a last 10-year crash stat review – see below.

As a matter of fact, it appears that crash stats at this location are on a declining pattern between 2006 and present.

It also appears that semi roll overs are no longer a concern at this location as majority (85%) of the incidents involve passenger cars, SUVs and pick up trucks. We do not have access to any RCMP report of the recent incident and therefore not able to review or provide comments on recent incident.

Unless advised by the district, I consider this task complete on our end. You may wish to update the local elected officials.

No further action required at this time.

Thanks,

Faisal

Manager, Traffic Operations

From: Li, Michelle TRAN:EX
Sent: Thursday, July 28, 2016 10:05 AM
To: Siddiqui, Faisal TRAN:EX
Subject: RE: Highway 97 @ West Bench Hill Rd

Good morning Faisal,

Please find attached spreadsheet with collision info for Hwy 97 @ W. Bench Hill Dr (Seg 1214 KM 14.2 to 15.2) from 2006-2015. The top 3 primary occurrences, contributing factors and vehicle 1 types are as follows:

Top 3 Primary Occurrences:

- 1) Off road right
- 2) Rear end
- 3) Off road left

Top 3 Contributing Factors:

- 1) Driver inattentive
- 2) Road condition
- 3) Fell asleep

Top 3 Vehicle 1 Types:

- 1) Passenger Car
- 2) SUV
- 3) Pickup Truck

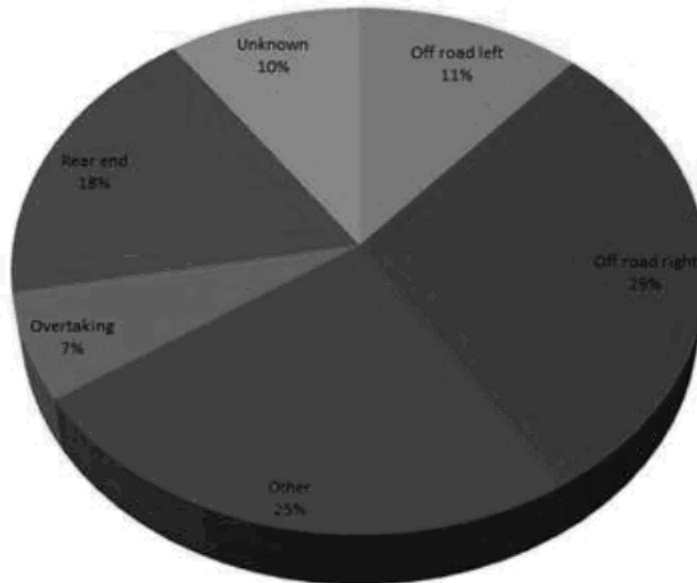
I have also copy and pasted the pie charts and tables below for your reference.

Please feel free to let me know if you have any questions or need anything else.

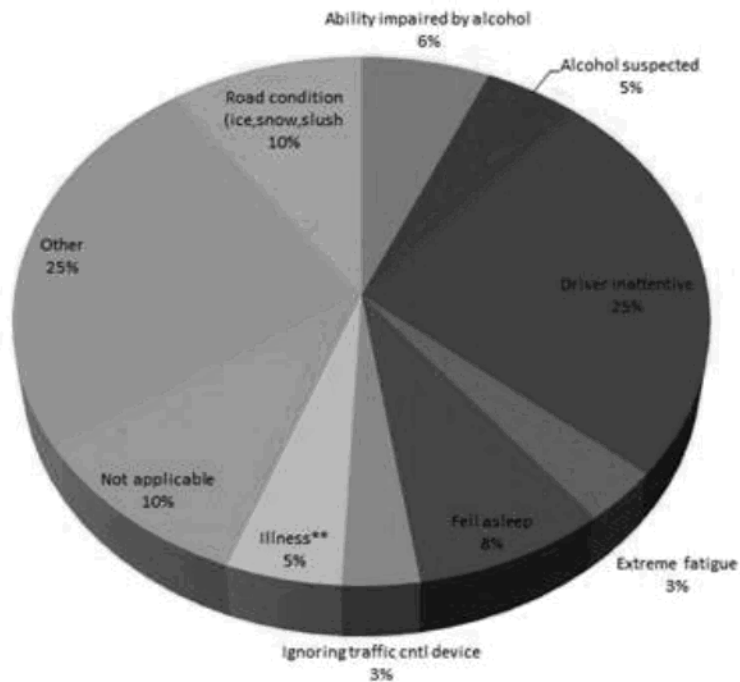
Thanks,
Michelle

Year	FAT	INJ	PDO	Total
2006	1	7	4	12
2007	0	4	3	7
2008	0	6	2	8
2009	0	2	2	4
2010	0	2	3	5
2011	0	1	4	5
2012	0	2	4	6
2013	0	1	4	5
2014	0	4	2	6
2015	0	2	1	3

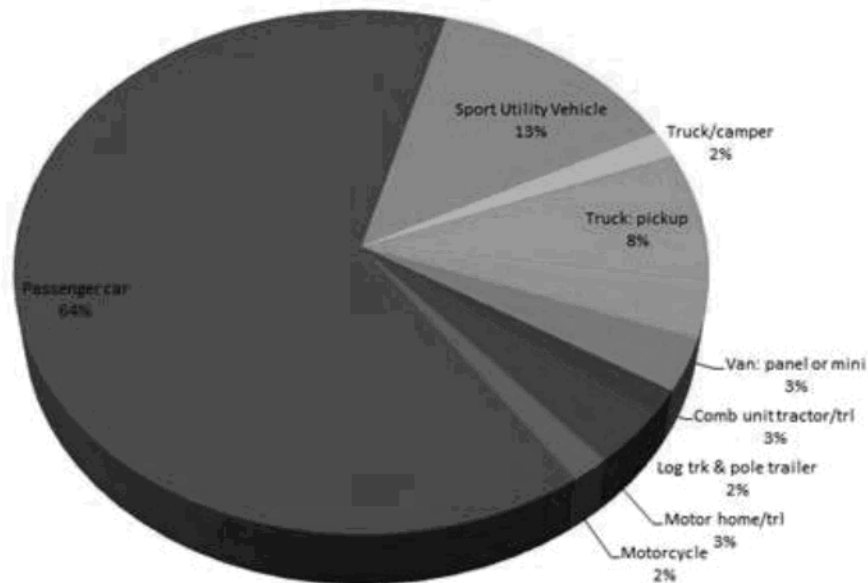
Hwy 97 @ W. Bench Hill Rd - Top 5 Primary Occurrences (2006-2015)



Hwy 97 @ W Bench Hill Rd - Top 10 Contributing Factors (2006-2015)



Hwy 97 @ W. Bench Rd - Vehicle 1 Type (2006-2015)



From: Siddiqui, Faisal TRAN:EX
Sent: 07-27-2016 20:59
To: Sirett, Steve TRAN:EX; Li, Michelle TRAN:EX
Cc: Wiseman, Jeff TRAN:EX; Keir, Chris TRAN:EX
Subject: Re: Highway 97 @ West Bench Hill Drive

Michelle,

Could you please provide last 10 years crash stats for 500m either side of the subject location?
Would like to see a breakdown of vehicle class, primary occurrences and contributing factors.

Thanks,

Faisal
Manager, Traffic Operations
Sent from my iPhone

From: Wiseman, Jeff TRAN:EX
Sent: Wednesday, July 27, 2016 2:48 PM
To: Keir, Chris TRAN:EX; Siddiqui, Faisal TRAN:EX
Cc: Sirett, Steve TRAN:EX
Subject: RE: Highway 97 @ West Bench Hill Drive

Chris — s.13,s.15,s.22

Faisal —

s.13

Jeff

From: Keir, Chris TRAN:EX
Sent: Wednesday, July 27, 2016 12:22 PM
To: Sirett, Steve TRAN:EX; Wiseman, Jeff TRAN:EX; Siddiqui, Faisal TRAN:EX
Subject: RE: Highway 97 @ West Bench Hill Drive

Steve,

s.13

chris

From: Sirett, Steve TRAN:EX
Sent: Wednesday, July 27, 2016 12:17 PM
To: Keir, Chris TRAN:EX; Wiseman, Jeff TRAN:EX; Siddiqui, Faisal TRAN:EX
Subject: RE: Highway 97 @ West Bench Hill Drive

s.13

Steve Sirett
250-712-3666

From: Keir, Chris TRAN:EX
Sent: Wednesday, July 27, 2016 12:13 PM
To: Wiseman, Jeff TRAN:EX
Cc: Sirett, Steve TRAN:EX
Subject: Highway 97 @ West Bench Hill Drive

Jeff,

s.13

chris

C.J. (Chris) Keir
Area Manager, South Okanagan
Okangan Shuswap District

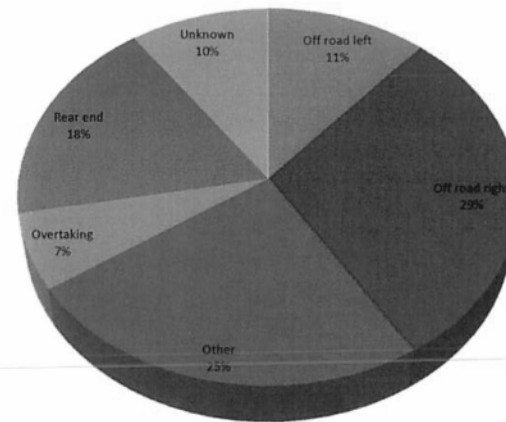
Primary Occurrence	7
Off road left	18
Off road right	15
Other	4
Overtaking	11
Rear end	6
Unknown	

Contributing Factor	
Ability impaired by alcohol	4
Alcohol suspected	3
Driver inattentive	15
Extreme fatigue	2
Fell asleep	5
Ignoring traffic cntl device	2
Illness**	3
Not applicable	6
Other	15
Road condition (ice,snow,slush)	6

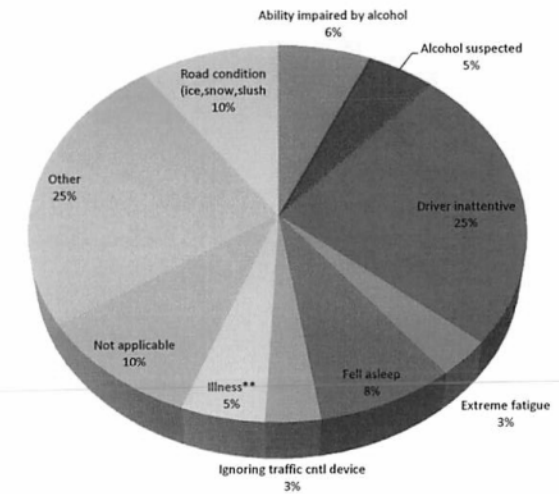
Vehicle 1 Type	
Comb unit tractor/trl	2
Log trk & pole trailer	1
Motor home/trl	2
Motorcycle	1
Passenger car	39
Sport Utility Vehicle	8
Truck/camper	1
Truck: pickup	5
Van: panel or mini	2

Vehicle 2 Type	
Bicycle	3
Motorcycle	1
Passenger car	9
Sport Utility Vehicle	5
Truck/camper	1
Truck: pickup	5
Van & trailer	1
Van: panel or mini	1
(blank)	35

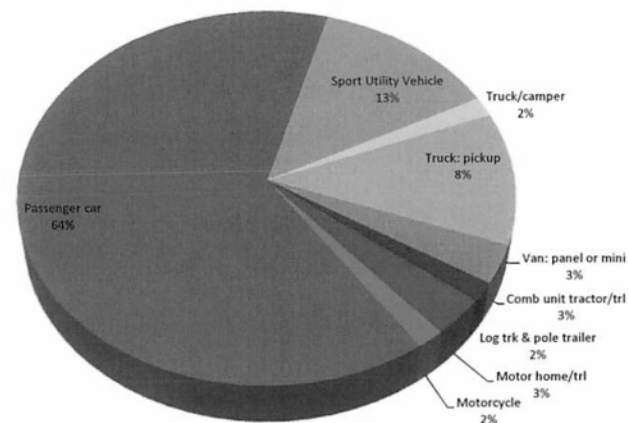
Hwy 97 @ W. Bench Hill Rd - Top 5 Primary Occurrences (2006-2015)



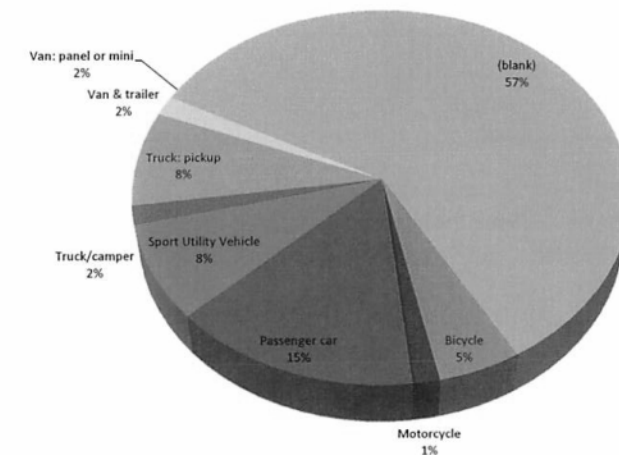
Hwy 97 @ W Bench Hill Rd - Top 10 Contributing Factors (2006-2015)



Hwy 97 @ W. Bench Rd - Vehicle 1 Type (2006-2015)



Hwy 97 @ W. Bench Rd - Vehicle 2 Type (2006-2015)



Primary Occurrence

Count of Collision Type	Column Labels			
Row Labels	FAT	INJ	PDO	Grand Total
Backing			1	1
Head on		1	1	2
Intersection 90'			2	2
Left turn 90'			1	1
Left turn head on		1		1
Off road left		4	3	7
Off road right	1	10	7	18
One way street			1	1
Other		3	1	4
Overtaking		1	3	4
Rear end		9	2	11
Right turn rear end		1	1	2
Side swipe			1	1
Unknown		1	5	6
Grand Total	1	31	29	61

Contributing Factor

Count of Collision Type	Column Labels			
Row Labels	FAT	INJ	PDO	Grand Total
Ability impaired by alcohol		2	2	4
Ability impaired by drugs		1		1
Alcohol suspected	1	1	1	3
Avoiding veh./ped./cycle		1		1
Backing unsafely			1	1
Domestic animal			1	1
Driver error/confusion			1	1
Driver inattentive		11	4	15
Driving too fast for condition			1	1
Drugs suspected		1		1
Exceeding speed limit		1		1
Extreme fatigue		1	1	2
Failing to yield right of way		1		1
Fell asleep		3	2	5
Following too closely			1	1
Ignoring traffic cntl device		1	1	2
Illness**		1	2	3
Improper turning		1		1
Not applicable		1	5	6
Other		2	1	3
Road condition (ice,snow,slush		1	5	6
Sudden loss of consciousness		1		1
Grand Total	1	31	29	61

Vehicle 1 Type

Count of SEVERITY_TYPE Description	Column Labels			
Row Labels	Fatal	Personal injury	Property damage only	Grand Total
Comb unit tractor/trl		1	1	2
Log trk & pole trailer			1	1
Motor home/trl			2	2
Motorcycle		1		1
Passenger car	1	21	17	39
Sport Utility Vehicle		5	3	8
Truck/camper			1	1
Truck: pickup		2	3	5
Van: panel or mini		1	1	2
Grand Total	1	31	29	61

Vehicle 2 Type

Count of SEVERITY_TYPE Description	Column Labels			
Row Labels	Fatal	Personal injury	Property damage only	Grand Total
Bicycle		3		3
Motorcycle		1		1
Passenger car		4	5	9
Sport Utility Vehicle		2	3	5
Truck/camper		1		1
Truck: pickup		2	3	5
Van & trailer			1	1
Van: panel or mini		1		1
(blank)	1	17	17	35
Grand Total	1	31	29	61

DISTRICT	DISTRICT C	HIGHNUM	HIGHLET	SEGNUM	KMMARK	LOCN_TYP	LOCN_TYP	CLSNDATE	WEEKDAY	WEEKDAY	CLSNTIME	SEVERITY_	SEVERITY_	DIAGRAM	DIAGRAM	VEHTYPE1	VEHTYPE1 Description	VEHTYPE2	VEHTYPE2	PREACTN1	PREACTN1	PREACTN2	PREACTN2	VEHDIR1	VEHDIR1	VEHDIR2	VEHDIR2	D PEDLOCN	PEDLOCN	I PEDNACT	PEDNACT	TOTALKLD	TOTALINJ	TOTALVEH	ROADSURF	ROADSURF	WEATHER	WEATHER	LIGHTING	LIGHTING	I SPEEDTYP	SPEEDTYP	SPEEDLIM	SPEEDLIM	SPEEDADV	SPEEDADV	ROADCUR	ROADCUR	ROADGRAI	ROADGRAI	LOCN1ST	AREA	AREA Desc	PLACE	ON	AT	LAT	LOIN	
5	Okanagan	97	1214	14.3	1	At intersec	9.22	1	MONDAY	17:30	2	Personal ir	11	Left turn h	1	Passenger car	1	Passenger			1	Going strai	3	Making lef W	West	E	East	98	Not applic	98	Not applic	0	1	2	1	Dry	1	Clear	1	Daylight	1	Posted	5	50	0	Unknown	1	Straight	1	Flat	Y	8	South Okai	PENTICTOI	ECKHARDT WESTMIN	49.49513	-119.613		
5	Okanagan	97	1214	14.4	1	At intersec		7	SUNDAY	17:20	2	Personal ir	1	Rear end	20	Truck: pickup	60	Truck/cam			1	Going strai	7	Slowing or E	East	E	East	98	Not applic	98	Not applic	0	4	2	1	Dry	1	Clear	1	Daylight	1	Posted	5	50	0	Unknown	1	Straight	1	Flat	Y	8	South Okai	PENTICTOI	ECKHARDT WESTMIN	49.49537	-119.615		
5	Okanagan	97	1214	14.4	1	At intersec		7	SUNDAY	1:45	3	Property d	2	Head on	1	Passenger car	20	Truck: pick			1	Going strai	1	Going strai W	West	W	West	98	Not applic	98	Not applic	0	0	2	1	Dry	1	Clear	4	Dark/full il	1	Posted	5	50	0	Unknown	1	Straight	2	Some grad	Y	8	South Okai	PENTICTOI	97 WESTMIN	49.49537	-119.615		
5	Okanagan	97	1214	14.4	2	Btwn inter		4	THURSDAY	6:37	2	Personal ir	1	Rear end	1	Passenger car	7	Van: panel			1	Going strai	1	Going strai S	South	S	South	98	Not applic	98	Not applic	0	1	2	1	Dry	1	Clear	2	Dawn	1	Posted	5	50	0	Unknown	3	Sharp curv	1	Flat	U	8	South Okai	PENTICTOI	ECKHARDT WESTMIN	49.49537	-119.615		
5	Okanagan	97	1214	14.4	0	Unknown		2	TUESDAY	0:55	2	Personal ir	14	Off road rij	5	Sport Utility Vehicle					5	Going straight ahead		S	South			98	Not applic	98	Not applic	0	1	1	1	Dry	1	Clear	6	Dark/some	1	Posted	10	100	0	Unknown	2	Single curv	1	Flat	U	8	South Okai	PENTICTOI	97	49.49537	-119.615		
5	Okanagan	97	1214	14.4	1	At intersec		5	FRIDAY	8:24	3	Property d	0	Unknown	1	Passenger car		1	Passenger			1	Going strai	3	Making lef E	East	U	Unknown	98	Not applic	98	Not applic	0	0	2	1	Dry	1	Clear	1	Daylight	1	Posted	5	50	0	Unknown	1	Straight	1	Flat	U	8	South Okai	PENTICTOI	ECKHARDT WESTMIN	49.49537	-119.615	
5	Okanagan	97	1214	14.4	1	At intersec		3	WEDNESD	13:36	3	Property d	4	Backing	32	Comb unit tractor/trl					1	Going strai		N	North			98	Not applic	98	Not applic	0	0	1	1	Dry	1	Clear	1	Daylight	1	Posted	5	50	0	Unknown	1	Straight	1	Flat	U	8	South Okai	PENTICTOI	97 HWY	ECKHARDT	49.49537	-119.615	
5	Okanagan	97	1214	14.5	2	Btwn inter		5	FRIDAY	22:44	2	Personal ir	1	Rear end	1	Passenger car		50	Motorcycl			1	Going strai	1	Going strai N	North	N	North	98	Not applic	98	Not applic	0	1	2	1	Dry	1	Clear	6	Dark/some	1	Posted	5	50	0	Unknown	2	Single curv	1	Flat	Y	8	South Okai	PENTICTOI	97 BENCH HIL	49.49561	-119.616	
5	Okanagan	97	1214	14.5	2	Btwn inter		1	MONDAY	23:02	2	Personal ir	99	Other	1	Passenger car					1	Skidding		N	North			98	Not applic	98	Not applic	0	1	1	2	Wet	2	Cloudy	6	Dark/some	1	Posted	5	50	0	Unknown	2	Single curv	1	Flat	N	8	South Okai	PENTICTOI	97	49.49561	-119.616		
5	Okanagan	97	1214	14.5	1	At intersec		3	WEDNESD	7:50	2	Personal ir	7	Right turn	5	Sport Utility Vehicle		52	Bicycle			1	Going strai	1	Going strai N	North	E	East	98	Not applic	98	Not applic	0	1	2	1	Dry	2	Cloudy	1	Daylight	1	Posted	5	50	0	Unknown	3	Sharp curv	1	Flat	Y	8	South Okai	PENTICTOI	97 BENCH	49.49561	-119.616	
5	Okanagan	97	1214	14.5	2	Btwn inter		4	THURSDAY	0:20	2	Personal ir	15	Off road le	1	Passenger car					1	Going straight ahead		W	West			98	Not applic	98	Not applic	0	1	1	2	Wet	3	Raining	6	Dark/some	1	Posted	5	50	0	Unknown	2	Single curv	1	Flat	Y	8	South Okai	PENTICTOI	97 BENCH	49.49561	-119.616		
5	Okanagan	97	1214	14.5	2	Btwn inter		2	TUESDAY	17:03	2	Personal ir	2	Head on	5	Sport Utility Vehicle					1	Making left turn		S	South			98	Not applic	98	Not applic	0	1	1	1	Dry	1	Clear	1	Daylight	1	Posted	5	50	0	Unknown	1	Straight	1	Flat	Y	8	South Okai	PENTICTOI	97	49.49561	-119.616		
5	Okanagan	97	1214	14.5	9	Exit interse		6	SATURDAY	16:06	3	Property d	0	Unknown	1	Passenger car					1	Going straight ahead		S	South			98	Not applic	98	Not applic	0	0	1	1	Dry	1	Clear	1	Daylight	1	Posted	5	50	0	Unknown	2	Single curv	2	Some grad	U	8	South Okai	PENTICTOI	97	49.49561	-119.616		
5	Okanagan	97	1214	14.5	13	Off highwa		5	FRIDAY	2:08	3	Property d	15	Off road le	20	Truck: pickup					1	Making right turn		N	North			98	Not applic	98	Not applic	0	0	1	1	Dry	1	Clear	6	Dark/some	1	Posted	5	50	0	Unknown	2	Single curv	2	Some grad	U	8	South Okai	PENTICTOI	97	49.49561	-119.616		
5	Okanagan	97	1214	14.5	2	Btwn inter		6	SATURDAY	14:25	2	Personal ir	15	Off road le	1	Passenger car		1	Passenger			1	Going strai	1	Going strai E	East	E	East	98	Not applic	98	Not applic	0	1	2	4	Snow	4	Snowing/s	1	Daylight	1	Posted	5	50	0	Unknown	3	Sharp curv	1	Flat	U	8	South Okai	PENTICTOI	97	49.49561	-119.616	
5	Okanagan	97	1214	14.5	2	Btwn inter		3	WEDNESD	8:57	3	Property d	14	Off road rij	1	Passenger car					1	Going straight ahead		S	South			98	Not applic	98	Not applic	0	0	1	4	Snow	4	Snowing/s	1	Daylight	1	Posted	5	50	0	Unknown	2	Single curv	1	Flat	U	8	South Okai	PENTICTOI	97	49.49561	-119.616		
5	Okanagan	97	1214	14.5	1	At intersec		7	SUNDAY	22:15	3	Property d	0	Unknown	1	Passenger car		1	Passenger			1	Making lef	1	Going strai S	South	N	North	98	Not applic	98	Not applic	0	0	2	1	Dry	1	Clear	6	Dark/some	1	Posted	5	50	0	Unknown	1	Straight	1	Flat	U	8	South Okai	PENTICTOI	97 WESTMIN	49.49561	-119.616	
5	Okanagan	97	1214	14.5	2	Btwn inter		5	FRIDAY	21:34	3	Property d	6	Overtaking	5	Sport Utility Vehicle		20	Truck: pick			1	Making rig	2	Making rig N	North	N	North	98	Not applic	98	Not applic	0	0	2	1	Dry	1	Clear	6	Dark/some	1	Posted	5	50	0	Unknown	1	Straight	1	Flat	U	8	South Okai	PENTICTOI	97 HWY	BENCH HIL	49.49561	-119.616
5	Okanagan	97	1214	14.5	1	At intersec		1	MONDAY	17:28	3	Property d	1	Rear end	5	Sport Utility Vehicle		5	Sport Utilit			1	Making rig	2	Making rig N	North	N	North	98	Not applic	98	Not applic	0	0	2	1	Dry	1	Clear	1	Daylight	1	Posted	5	50	0	Unknown	3	Sharp curv	1	Flat	U	8	South Okai	PENTICTOI	97 HWY	WESTMIN	49.49561	-119.616
5	Okanagan	97	1214	14.5	2	Btwn inter		3	WEDNESD	11:32	2	Personal ir	14	Off road rij	1	Passenger car					1	Making right turn		N	North			98	Not applic	98	Not applic	0	1	1	1	Dry	1	Clear	1	Daylight	1	Posted	5	50	0	Unknown	3	Sharp curv	1	Flat	U	8	South Okai	PENTICTOI	97 HWY	BENCH DR	49.49561	-119.616	
5	Okanagan	97	1214	14.5	2	Btwn inter		4	THURSDAY	15:20	2	Personal ir	1	Rear end	1	Passenger car		20	Truck: pick			1	Stopped in	1	Going strai E	East	E	East	98	Not applic	98	Not applic	0	2	4	1	Dry	1	Clear	1	Daylight	1	Posted	5	50	0	Unknown	2	Single curv	1	Flat	U	8	South Okai	PENTICTOI	ECKHARDT WESTMIN	49.49561	-119.616	
5	Okanagan	97	1214	14.5	2	Btwn inter		4	THURSDAY	23:24	2	Personal ir	14	Off road rij	32	Comb unit tractor/trl					1	Making right turn		S	South			98	Not applic	98	Not applic	0	1	1	1	Dry	1	Clear	6	Dark/some	1	Posted	5	50	0	Unknown	2	Single curv	1	Flat	U	8	South Okai	PENTICTOI	97 HWY	BENCH DR	49.49561	-119.616	
5	Okanagan	97	1214	14.5	2	Btwn inter		4	THURSDAY	21:11	2	Personal ir	14	Off road rij	1	Passenger car					1	Making left turn		S	South			98	Not applic	98	Not applic	0	1	1	6	Ice	4	Snowing/s	6	Dark/some	1	Posted	7	70	0	Unknown	3	Sharp curv	1	Flat	U	8	South Okai	PENTICTOI	97 HWY	BENCH DR	49.49561	-119.616	
5	Okanagan	97	1214	14.5	0	Unknown		7	SUNDAY	16:05	3	Property d	6	Overtaking	20	Truck: pickup					1	Unknown	14	Overtaking E	East	U	Unknown	98	Not applic	98	Not applic	0	0	2	1	Dry	1	Daylight	1	Posted	5	50	0	Unknown	2	Single curv	1	Flat	U	8	South Okai	PENTICTOI	ECKHARDT RIVERSIDE	49.49561	-119.616				
5	Okanagan	97	1214	14.7	1	At intersec		5	FRIDAY	20:10	2	Personal ir	15	Off road le	50	Motorcycle					1	Going straight ahead		N	North			98	Not applic	98	Not applic	0	1	1	1	Dry	1	Clear	1	Daylight	1	Posted	5	50	0	Unknown	2	Single curv	1	Flat	Y	8	South Okai	PENTICTOI	ECKHARDT RIVERSIDE	49.49561	-119.616		
5	Okanagan	97	1214	14.7	2	Btwn inter		6	SATURDAY	10:38	2	Personal ir	14	Off road rij	1	Passenger car					1	Slowing or stopping		N	North			98	Not applic	98	Not applic	0	1	1	1	Dry	1	Clear	1	Daylight	1	Posted	7	70	0	Unknown	1	Straight	1	Flat	U	8	South Okai	PENTICTOI	97 BENCH	49.49635	-119.619		
5	Okanagan	97	1214	14.7	1	At intersec		7	SUNDAY	13:55	3	Property d	14	Off road rij	63	Motor home/trl					1	Going straight ahead		S	South			98	Not applic	98	Not applic	0	0	1	1	Dry	2	Cloudy	1	Daylight	1	Posted	5	50	0	Unknown	2	Single curv	1	Flat	U	8	South Okai	PENTICTOI	97	49.49635	-119.619		
5	Okanagan	97	1214	14.7	2	Btwn inter		5	FRIDAY	21:47	3	Property d	14	Off road rij	1	Passenger car					1	Skidding		S	South			98	Not applic	98	Not applic	0	0	1	4	Snow	4	Snowing/s	6	Dark/some	1	Posted	5	50	0	Unknown	2	Single curv	2	Some grad	U	8	South Okai	PENTICTOI	97 HWY	BENCH HIL	49.49635	-119.619	
5	Okanagan	97	1214	14.7	1	At intersec		5	FRIDAY	8:15	3	Property d	5	Intersection	1	Passenger car		1	Passenger			1	Going strai	3	Making lef S	South	N	North	98	Not applic	98	Not applic	0	0	2	2	Wet	2	Cloudy	2	Dawn	1	Posted	5	50	0	Unknown	3	Sharp curv	1	Flat	U	8	South Okai	PENTICTOI	97 HWY	BENCH DR	49.49635	-119.619
5	Okanagan	97	1214	14.7	2	Btwn inter		1	MONDAY	7:41	3	Property d	16	One way sl	34	Log trk & pole trailer					1	Going straight ahead		N	North			98	Not applic	98	Not applic	0	0	1	4	Snow	2	Cloudy	1	Daylight	1	Posted	5	50	0	Unknown	3	Sharp curv	1	Flat	U								

CIS Module: Collision Summary
 CIS Version: 02_00_01
 Run time: Thu Jul 28 09:00:11 PDT 2016
 Subset: Hwy 97 @ W Bench Hill Rd

Highway	Segment	Length Km	Collision C	Collision D	Time	Collision T	Total Killed	Total Injur	Total Vehi	Primary Or	Location T	First Contr	Road Surfa	Weather C	Vehicle 1	Vehicle 2	Place	On	At
97	1214	14.3	R3631747	#####	17:30	INJ	0	1	2	Left turn h	At intersec	s.15,s.22	Dry	Clear	West	East	PENTICTOI ECKHARDT	WESTMINSTER	
97	1214	14.4	R3732164	#####	17:20	INJ	0	4	2	Rear end	At intersec		Dry	Clear	East	East	PENTICTOI ECKHARDT	WESTMINSTER	
97	1214	14.4	R3732549	#####	1:45	PDO	0	0	2	Head on	At intersec		Dry	Clear	West	West	PENTICTOI	97	WESTMINSTER
97	1214	14.4	R3685641	#####	6:37	INJ	0	1	2	Rear end	Btwn inter		Dry	Clear	South	South	PENTICTOI ECKHARDT	WESTMINSTER	
97	1214	14.4	R4065597	#####	0:55	INJ	0	1	1	Off road ri	Unknown		Dry	Clear	South		PENTICTOI	97	
97	1214	14.4	R4360954	#####	8:24	PDO	0	0	2	Unknown	At intersec		Dry	Clear	East	Unknown	PENTICTOI ECKHARDT	WESTMINSTER	
97	1214	14.4	R4505027	#####	13:36	PDO	0	0	1	Backing	At intersec		Dry	Clear	North		PENTICTOI 97 HWY	ECKHARDT AVE W	
97	1214	14.5	R3619497	#####	22:44	INJ	0	1	2	Rear end	Btwn inter		Dry	Clear	North	North	PENTICTOI	97	BENCH HILL
97	1214	14.5	R4002785	#####	23:02	INJ	0	1	1	Other	Btwn inter		Wet	Cloudy	North		PENTICTOI	97	
97	1214	14.5	R3843522	#####	7:50	INJ	0	1	2	Right turn	At intersec		Dry	Cloudy	North	East	PENTICTOI	97	BENCH
97	1214	14.5	R3633157	#####	0:20	INJ	0	1	1	Off road le	Btwn inter		Wet	Raining	West		PENTICTOI	97	BENCH
97	1214	14.5	R3845094	#####	17:03	INJ	0	1	1	Head on	Btwn inter		Dry	Clear	South		PENTICTOI	97	
97	1214	14.5	R4206028	#####	16:06	PDO	0	0	1	Unknown	Exit inters		Dry	Clear	South		PENTICTOI	97	
97	1214	14.5	R4264706	#####	2:08	PDO	0	0	1	Off road le	Off highwa		Dry	Clear	North		PENTICTOI	97	
97	1214	14.5	R4265350	#####	14:25	INJ	0	1	2	Off road le	Btwn inter		Snow	Snowing/s	East	East	PENTICTOI	97	
97	1214	14.5	R4264902	#####	8:57	PDO	0	0	1	Off road ri	Btwn inter		Snow	Snowing/s	South		PENTICTOI	97	RIVERSIDE
97	1214	14.5	R4360802	#####	22:15	PDO	0	0	2	Unknown	At intersec		Dry	Clear	South	North	PENTICTOI	97	WESTMINSTER
97	1214	14.5	R4360603	#####	21:34	PDO	0	0	2	Overtaking	Btwn inter		Dry	Clear	North	North	PENTICTOI 97 HWY	BENCH HILL DR W	
97	1214	14.5	R4133691	#####	17:28	PDO	0	0	2	Rear end	At intersec		Dry	Clear	North	North	PENTICTOI 97 HWY	WESTMINSTER AVE W	
97	1214	14.5	R4407811	#####	11:32	INJ	0	1	1	Off road ri	Btwn inter		Dry	Clear	North		PENTICTOI 97 HWY	BENCH DR W	
97	1214	14.5	R4300690	#####	15:20	INJ	0	2	4	Rear end	Btwn inter		Dry	Clear	East	East	PENTICTOI ECKHARDT	WESTMINSTER	
97	1214	14.5	R4407816	#####	23:24	INJ	0	1	1	Off road ri	Btwn inter		Dry	Clear	South		PENTICTOI 97 HWY		
97	1214	14.5	R4404966	#####	21:11	INJ	0	1	1	Off road ri	Btwn inter		Ice	Snowing/s	South		PENTICTOI 97 HWY	BENCH DR W	
97	1214	14.5	R4407792	#####	16:05	PDO	0	0	2	Overtaking	Unknown		Dry	Clear	East	Unknown	PENTICTOI ECKHARDT	RIVERSIDE DR	
97	1214	14.7	R4065652	#####	20:10	INJ	0	1	1	Off road le	At intersec		Dry	Clear	North		PENTICTOI	97	BENCH
97	1214	14.7	R4265059	#####	10:38	INJ	0	1	1	Off road ri	Btwn inter		Dry	Clear	North		PENTICTOI	97	
97	1214	14.7	R4265473	#####	13:55	PDO	0	0	1	Off road ri	At intersec		Dry	Cloudy	South		PENTICTOI	97	W BENCH HILL
97	1214	14.7	R4407402	#####	21:47	PDO	0	0	1	Off road ri	Btwn inter		Snow	Snowing/s	South		PENTICTOI 97 HWY	BENCH HILL DR W	
97	1214	14.7	R4430177	#####	8:15	PDO	0	0	2	Intersectio	At intersec		Wet	Cloudy	South	North	PENTICTOI 97 HWY	BENCH DR W	
97	1214	14.7	R4506030	#####	7:41	PDO	0	0	1	One way s	Btwn inter		Snow	Cloudy	North		PENTICTOI 97 HWY	BENCH DR W	
97	1214	14.7	R4407874	#####	2:33	INJ	0	1	1	Off road ri	At intersec		Ice	Cloudy	South		PENTICTOI 97 HWY	BENCH HILL DR W	
97	1214	14.7	R4570534	#####	0:07	INJ	0	2	1	Unknown	At intersec		Dry	Clear	South		PENTICTOI 97 HWY	BENCH HILL DR W	
97	1214	14.8	R3918776	#####	4:09	FAT	1	1	1	Off road ri	At intersec		Dry	Clear	South		PENTICTOI	97	BENCH HILL
97	1214	14.8	R3845028	#####	12:00	PDO	0	0	2	Intersectio	At intersec		Dry	Cloudy	South	East	PENTICTOI	97	
97	1214	14.8	R3732515	#####	23:45	INJ	0	2	1	Off road ri	At intersec		Dry	Clear	South		PENTICTOI	97	
97	1214	14.8	R3843713	#####	3:44	PDO	0	0	1	Off road ri	Btwn inter		Dry	Clear	South		PENTICTOI	97	BURNABY
97	1214	14.8	R3633121	#####	15:25	INJ	0	1	2	Rear end	At intersec		Dry	Clear	South	South	PENTICTOI	97	REDWING
97	1214	14.8	R4129126	#####	13:00	PDO	0	0	2	Left turn 9	At intersec		Dry	Clear	West	North	PENTICTOI	97	SANDPIPER

Highway	Segment	N Km	Collision C	Collision D	Time	Collision T	Total Killed	Total Injur	Total Vehic	Primary Cr	Location	T	First Contr	Road Surfa	Weather	C	Vehicle 1	Vehicle 2	Place	On	At
97	1214	14.8	R4007764	#####	19:52	PDO	0	0	2	Right turn	At Interse	s.15,s.22		Snow	Snowing/s	South	South	PENTICTOI	97		
97	1214	14.8	R4265369	#####	12:14	PDO	0	0	1	Off road le	Off highw.			Wet	Cloudy	South		PENTICTOI	97	BURNABY	
97	1214	14.8	R4407583	#####	19:58	INJ	0	1	1	Other	Btwn inter			Wet	Cloudy	North		PENTICTOI	97 HWY	BURNABY AVE	
97	1214	14.8	R4407855	#####	19:15	PDO	0	0	1	Side swipe	Btwn inter			Dry	Cloudy	South		PENTICTOI	97 HWY	BURNABY AVE	
97	1214	14.8	R4407305	#####	7:47	PDO	0	0	1	Off road ri	Btwn inter			Snow	Cloudy	South		PENTICTOI	97 HWY	BURNABY AVE W	
97	1214	14.9	R3633058	#####	14:57	PDO	0	0	1	Off road le	Btwn inter			Slush	Snowing/s	North		PENTICTOI	97		
97	1214	14.9	R3732402	#####	8:50	INJ	0	1	2	Overtaking	Btwn inter			Dry	Clear	North	North	PENTICTOI	97		
97	1214	14.9	R3633116	#####	13:00	INJ	0	1	2	Other	Btwn inter			Dry	Clear	North	North	PENTICTOI	97		
97	1214	14.9	R3845504	#####	9:50	INJ	0	1	2	Rear end	At interse			Dry	Clear	South	South	PENTICTOI	97		
97	1214	14.9	R3845311	#####	4:20	INJ	0	1	1	Off road le	Btwn inter			Wet	Raining	South		PENTICTOI	97		
97	1214	14.9	R4407766	#####	7:12	INJ	0	1	2	Rear end	Btwn inter			Wet	Raining	Unknown	North	PENTICTOI	97 HWY		
97	1214	15	R3844979	#####	16:11	PDO	0	0	2	Overtaking	Btwn inter			Wet	Cloudy	South	South	PENTICTOI	97	RED WING	
97	1214	15	R3845060	#####	12:15	PDO	0	0	1	Unknown	Btwn inter			Snow	Cloudy	South		PENTICTOI	97	BENCH	
97	1214	15	R3931933	#####	20:30	PDO	0	0	1	Other	Btwn inter			Dry	Clear	North		PENTICTOI	97		
97	1214	15	R4505028	#####	5:29	INJ	0	1	1	Off road ri	Btwn inter			Dry	Clear	South		PENTICTOI	97 HWY		
97	1214	15	R4485781	#####	23:41	PDO	0	0	1	Unknown	Btwn inter			Dry	Clear	North		PENTICTOI	97 HWY		
97	1214	15.1	R3633194	#####	14:29	INJ	0	1	1	Off road ri	Btwn inter			Dry	Clear	South		PENTICTOI	ECKHARDT BENCH		
97	1214	15.2	R3732605	#####	17:26	PDO	0	0	1	Off road ri	Btwn inter			Dry	Clear	South		PENTICTOI	97	BURNABY	
97	1214	15.2	R4002829	#####	16:50	INJ	0	1	2	Rear end	Btwn inter			Dry	Clear	South	South	PENTICTOI	97		
97	1214	15.2	R4206029	#####	20:52	INJ	0	3	2	Rear end	Btwn inter			Dry	Clear	South	South	PENTICTOI	97	BURNABY	
97	1214	15.2	R4159537	#####	11:30	PDO	0	0	2	Rear end	At intersec			Dry	Cloudy	North	North	PENTICTOI	97	BURNABY	
97	1214	15.2	R4265165	#####	22:04	INJ	0	1	1	Off road ri	At intersec			Dry	Clear	South		PENTICTOI	97	BURNABY	
97	1214	15.2	R4407842	#####	1:00	PDO	0	0	1	Off road ri	Btwn inter			Dry	Clear	South		PENTICTOI	97 HWY	RED WING DR	

Report Loc TotalCollis Total Killed Total Injur Total Vehic Report Col Total Fatal Total Injur TotalPDO:29

SUBSET NAME: Hwy 97 @ W Bench Hill Rd

SUBSET DATE: 2016-07-28 08:57:39

TOTAL KMS: 1.1

TOTAL COLLISIONS: 61

QUERY PROFILE - GEOGRAPHIC

Query Name: Hwy 97 @ W Bench Hill Rd

Description:

Query Type: PRI (Primary Query)

Collision Period From: 2006-01-01

Collision Period To: 2015-12-31

LKI Update Flag? N

Effective Date: 2016-07-28

Hwy Classification: 2002 - 2002 Classification Scheme (Classification Scheme defined in 2002)
Expiry Date: 2016-08-27

----- Segment Selection -----

Segment Selection Mode: FTL (From-To List)
Numbered? N
Lettered? N
Unnumbered? N
Devolved? N
Query Segment Node Selection: ONE (One Occurances of a Node)

HWY SEG KM - HWY SEG KM - INCL OPP
97 1214 14.2 - 97 1214 15.2 - N

----- Section Definition File -----

----- MoT Admin Area -----

----- Landmark Type -----

----- Highway Class -----

QUERY PROFILE - COLLISION

----- Collision Info -----

Fatal? Y
Injured? : Y
Property Damage Only? Y
Query Obsolete Locations: OL (Obsolete Locations)

----- Dates -----

From Month:
To Month:
From Day:
To Day:

From Time: :
To Time: :

----- Data Fields -----

Logic Between Field Groups: And

----- CM Collision Type -----

SEARCH PATH

SEARCH PATH START KM END KM # CLLSNS
Seg 1214 14.2 15.2 61

Summary By Year

Year	Collisions	Killed	Injured	Vehicles	FAT	INJ	PDO
2006	12	1	11	20	1	7	4
2007	7	0	5	9	0	4	3
2008	8	0	6	12	0	6	2
2009	4	0	4	6	0	2	2
2010	5	0	2	7	0	2	3
2011	5	0	1	7	0	1	4
2012	6	0	2	9	0	2	4
2013	5	0	1	6	0	1	4
2014	6	0	5	9	0	4	2
2015	3	0	3	4	0	2	1
Totals	61	1	40	89	1	31	29

Year	FAT	INJ	PDO	Total
2006	1	7	4	12
2007	0	4	3	7
2008	0	6	2	8
2009	0	2	2	4
2010	0	2	3	5
2011	0	1	4	5
2012	0	2	4	6
2013	0	1	4	5
2014	0	4	2	6
2015	0	2	1	3