Office of Traffic and Safety - Traffic Development and Support Division

SHA 52.1 ADC Study Worksheet Output rev. 12/2012-3

Location:

MD 133 @ GREENSPRING AVENUE

Logmiles:

Dennis McMullen

10/22/2013

Date:

Name:

Note:

001.98 At 001.60 Radius: 150 ft.

County:	Baltimore, D4	Period:	January 01, 2010 To December 31, 2012	
---------	---------------	---------	---------------------------------------	--

YEAR >>	2010	2011	2012	Total
Fatal	0	0	0	0
No. Killed	0	0	0	0
Injury	2	0	0	2
No. Injured	4	0	0	4
Prop. Damage	. 2	1	0	3
Total Crashes	4	1	0	5

Opposite Dir.	0	0	0	0	
Rear End	1	0	0	1	•
Sideswipe	0	0	0	0	
Left Turn	1	0	0	1	
Angle	2	1	0	3	
Pedestrian	0	0	0	0	
Parked Veh.	0	0	0	0	
Fixed Object	0	0	. 0	0	
Other	0	0	0	0	
U-Turn	0	0	0	0	
Backing	0	0	0	0	
Animal	0	0	0	0	
Railroad	0	0	0 \	0	
Fire / Expl.	0	0	0	0	
Overturn	0	0	0	0	
Fruck Related	0	0	0	0	
Night Time	1	0	0	1	
Wet Surface	0	0	0	0	
Alcohol	0	0	0	0	
Intersection	4	1	0	5	
Total Vehicles	9	2	0	11	
Total Trucks	0	0	0	0	
Truck %	0.0	0.0	0.0	0.0	

Comments:

Office of Traffic and Safety - Traffic Development and Support Division

SHA 52.1 ADC Summary Output rev. 03/2010-1

Dennis McMullen

Date: 10/22/2013

Name:

ocation: MD 133 @ GREENSPRING AVENUE								Logmiles: 001.98 At 001.60 Radius: 150 ft.					
County: Baltimore, D4	Period	January	y 1, 2010 To I	December 3	1, 201	2 .		Note:					
SEVERITY F. Accidents Veh Occ	ATAL INJURY 2 4	P-DAMA	AGE TO	TAL 5		SUN 1	МО	n tul		HE WEEK D THU	FR.	I SAT	UNK
Pedestrian													
MONTH OF THE YEAR JAN FEB MAR 1	APR MAY J	UN JUL 1	. AUG	SEP O	CT 1	NOV	DEC 1	UNK	CONDI' Normal: Alcohol Other:	,]	DRIVER 10 1	PED
TIME 12 01 02	2 03 04	05 06	07 08	09	10	11 U	NK	VEI	HICLES II	VVOLVED	PER ACC	CIDENT	
AM: PM:	1	1	1			2		1	2	3 4		6+ UNK	TOTAI
VEHICLE Motorcycle/Moped 8 Passenger Vehicle Sport Utility Veh	Tractor Trai Passenger B School Bus	ler us	SURFACE Wet 5 Dry Sno/Ice	NO.	RTH ST 1	RT	S LF 1	OUTH ST 5	MOV RT	EMENTS EAST LF ST 2	1	WE LF	ST RI
Pick-Up Truck Trucks (2+3 axles)	Emergency 3 Other Types		Mud Other					OTHER	MOVEM	IENTS	1		
PROBABLE CAUSES Influence of Drugs Influence of Alcohol	3	Improper	Lane Change	;		LLISIO	N TYPE ir		ated:	FATAL	INJURY	PROP	TOTAL
Influence of Medication		Improper Improper	Passing		Rea	r End		Rela UnRela	ated: ated:			1	
Physical/Mental Diffic	culty	Improper		struct.	Sid	eswipe		Rela UnRela	ated: ated:				
2 Fail to give full Attent		_	n Roadway		Lef	t Turn		Rela UnRela	ated:		1		
Lic. Restr. Non-compl Fail to Drive in Single		Bicycle V Clothing	iolation Not Visible		Ang	gle			ated:		1	2	
Improper Right Turn of 2 Fail to Yield Right-of-		Sleet, Hai	il, Freezing Ra rosswinds	ain	Pedestrian			Rela UnRela	ated:				
Fail to Obey Stop Sign Fail to Obey Traffic S		Rain, Sno)W		Parked Vehicle			Rela	ated: ated:				
Fail to Obey Other Co	ntrol	Vision Ol	bstruction		Oth	er Colli	sion	Rela	ated:				
Fail to Keep Right of Fail to Stop for Schoo		Vehicle D Wet	Delect		F	Bridg		•	01			-	
Wrong Way on One W		Icy or Sno	ow Covered		I	Build	ing rt/Ditch		02				
Exceeded Speed Limit			Obstruction		X	Curb			04				
Operator Using Cell P		•	es or Bumps		D		rail/Bar		05				
Stopping in Lane Roadway Road Under Construction Too Fast for Conditions Traffic Control Device Inop.						Emba	nkment		06				
1 Followed too Closely Shoulders Low, Soft or High					0	Fence			07				
Improper Turn		Other or V			В	Light			08				
WEATHER	ILLUMINATION		TOTALS	 }	J _	Sign I			09				
5 Clear / Cloudy	4 Day		10-12	5	E	Other			10				
Foggy	Dawn/Dus			-	C		Shrubbe	•	11				
Raining Snow / Sleet	1 Dark - Lig Dark - No				T		Barrier Attenua		12				
Other	Other					Other	Fixed C	bject					

Office of Traffic and Safety - Traffic Development and Support Division

SHA 52.1 ADC Summary Output rev. 03/2010-1

Location:

Other

Other

MD 133 @ GREENSPRING AVENUE

Name:

Dennis McMullen

Date:

10/22/2013

Logmiles: 001.98 At 001.60 Radius: 150 ft.

Baltimore, D4 January 1, 2010 To December 31, 2010 Note: County: Period: SEVERITY FATAL INJURY P-DAMAGE TOTAL DAY OF THE WEEK 2 2 SUN MON TUE THU FRI SAT UNK Accidents Veh Occ 4 2 Pedestrian CONDITION DRIVER PED MONTH OF THE YEAR UNK **FEB** MAR APR MAY JUN JUL AUG SEP OCT NOV DEC Normal: 8 JAN Alcohol: Other: 08 10 11 UNK VEHICLES INVOLVED PER ACCIDENT TIME 12 01 02 03 04 05 06 07 09 TOTAL 1 1 1 2. 3 5 6+ UNK AM: 3 1 PM: 1 1 MOVEMENTS VEHICLE TYPE SURFACE Wet NORTH SOUTH **EAST** WEST Motorcycle/Moped Tractor Trailer Passenger Bus 4 Dry LF ST RT LF RT LF ST RT LF ST RT 6 Passenger Vehicle School Bus Sno/Ice 1 1 Sport Utility Veh Pick-Up Truck Emergency Veh Mud OTHER MOVEMENTS 1 Other Trucks (2+3 axles) 3 Other Types PROBABLE CAUSES COLLISION TYPES TOTAL FATAL INJURY PROP Improper Lane Change Influence of Drugs Opposite Dir Related: UnRelated: Influence of Alcohol Improper Backing Rear End Related: Influence of Medication Improper Passing UnRelated: Influence of Combined Subst. Improper Signal Sideswipe Related: Physical/Mental Difficulty Improper Parking UnRelated: Passenger Interfere/Obstruct. Fell Asleep/Fainted, etc. Left Turn Related: Illegally in Roadway 1 Fail to give full Attention UnRelated: Lic. Restr. Non-compliance Bicycle Violation Angle Related: Fail to Drive in Single Lane Clothing Not Visible UnRelated: Sleet, Hail, Freezing Rain Improper Right Turn on Red Pedestrian Related: UnRelated: Severe Crosswinds 2 Fail to Yield Right-of-way Rain, Snow Parked Vehicle Related: Fail to Obey Stop Sign UnRelated: Fail to Obey Traffic Signal Animal Other Collision Related: Vision Obstruction Fail to Obey Other Control UnRelated: Vehicle Defect Fail to Keep Right of Center F Bridge 01 Fail to Stop for School Bus Wet Ι Building 02 Wrong Way on One Way Icy or Snow Covered X Culvert/Ditch 03 Exceeded Speed Limit Debris or Obstruction Ε 04 Curb Operator Using Cell Phone Ruts, Holes or Bumps D Guardrail/Barrier 05 Stopping in Lane Roadway Road Under Construction Embankment 06 Too Fast for Conditions Traffic Control Device Inop. 0 Fence 07 Shoulders Low, Soft or High 1 Followed too Closely В 08 Light Pole Improper Turn Other or Unknown J Sign Pole 09 **TOTALS** WEATHER ILLUMINATION Ε Other Pole 10 4 Clear / Cloudy 2010 3 Day С Tree/Shrubbery 11 Foggy Dawn/Dusk Т Contr. Barrier 12 Raining 1 Dark - Lights On Snow / Sleet S 13 Dark - No Lights Crash Attenuator

Other Fixed Object

Office of Traffic and Safety - Traffic Development and Support Division

SHA 52.1 ADC Summary Output rev. 03/2010-1

Name:

Dennis McMullen

Date:

10/22/2013

Location:	MD 133 @ GRI	EENSPRING AVENU	Е						Logmiles:	001.	98 At 001.6	0 Radius	: 150 ft.	
County:	Baltimore, D4	Period:	January	1, 2011 To D	December 31	, 201	I		Note:					
SEVERITY Accidents Veh Occ Pedestrian	F.A	TAL INJURY 0	P-DAMA	GE TO	ΓAL 1		SUN	МО			HE WEEK D THU	FRI	SAT 1	UNK
	FTHE YEAR FEB MAR	APR MAY JUI	ı JUL	AUG	SEP O	CT 1	NOV	DEC	UNK	CONDI' Normal: Alcohol Other:		D	RIVER 2	PED
TIME AM: PM:	12 01 02	03 04 05	06	07 08	09 1	0	11 UN 1	K	VEH 1		NVOLVED 1 3 4	PER ACCI 5 6-		TOTAL
2 Passe Sport	VEHICLE orcycle/Moped enger Vehicle t Utility Veh -Up Truck	TYPE Tractor Trailer Passenger Bus School Bus Emergency Ve		URFACE Wet 1 Dry Sno/Ice Mud	NOF LF	RTH ST	RT	S LF	1	RT	EMENTS EAST LF ST 1	RT	WES	ST ST RT
PROBABLE Influ	ks (2+3 axles) CAUSES ence of Drugs ence of Alcohol		Improper I	Other Lane Change Backing		1	LLISION '	TYPE			FATAL	NJURY	PROP	TOTAI
Influ	ence of Medication ence of Combined ical/Mental Diffice	n Subst.	Improper I Improper I	Passing Signal	Rear End Sideswipe			Rela UnRela Rela	ited:					
1 Failt	Asleep/Fainted, etc o give full Attentic Restr. Non-compli	on	Illegally in	essenger Interfere/Obstruct. egally in Roadway			Turn		UnRela Rela UnRela	ited:				
Fail t	o Drive in Single I oper Right Turn or o Yield Right-of-v	Lane 1 Red	Clothing 1	Not Visible , Freezing Ra	in	Pede	estrian		Rela UnRela Rela UnRela	ited:			1	
Fail to	o Obey Stop Sign o Obey Traffic Sig	gnal	Rain, Sno Animal	w			ted Vehicle		Rela UnRela Rela	ited: ited:				
Fail to	o Obey Other Con o Keep Right of C	enter	Vision Ob Vehicle D			F	Bridge		UnRela					
Wron	o Stop for School ng Way on One Wa eded Speed Limit	ay		w Covered Obstruction		I Building 02 X Culvert/Ditch 03								
Stopp	ator Using Cell Ph oing in Lane Road Fast for Conditions	Ruts, Holes or Bumps Road Under Construction			E D	Curb Guardra Embank		rier	04 05 06					
Follo	wed too Closely oper Turn			ntrol Device l Low, Soft or Inknown	_	O B J	Fence Light Po			07 08 09				
WEATHER 1 Clear Foggy	/ Cloudy y	ILLUMINATION 1 Day Dawn/Dusk		TOTALS 2011	1	E C	Other Po	ole	ту	10	a)			

Ţ

S

Dark - Lights On

Dark - No Lights

Other

Raining

Other

Snow / Sleet

Contr. Barrier

Crash Attenuator

Other Fixed Object

12

13

Office of Traffic and Safety - Traffic Development and Support Division

SHA 52.1 ADC Summary Output rev. 03/2010-1

Name:

Dennis McMullen

Date: 10/22/2013

Location:

MD 133 @ GREENSPRING AVENUE

Logmiles:

001.98 At 001.60 Radius: 150 ft.

County:

Baltimore, D4

Period:

January 1, 2012 To December 31, 2012

Note:

County:	Baltimore, D4	ļ	Peri	od: Ja	muary	1, 2012 To	Decembe	er 31,	, 2012			Note	e:							
SEVERITY	Č :	FATAL	INJURY	Y P-I	DAMA	GE TO	TAL						Ι	DAY (OF THE V	VEEK				
Accidents			(0			0			SUN	M	ON	TU	E	WED	THU	FR	I	SAT	UNK
Veh Occ				500000				1	30-000000	SOS OFFICE	veranceseas	vikanenii gela	000 magaza	524.55%*5%25	000000000000000000000000000000000000000	2000000000000	X27X5555628X51887	s000000000	8,656,555,555,555	50002888888
Pedestrian				20000000000000000000000000000000000000					0.00000											
MONTH O	F THE YEAR													CO	NDITION	Ī		DRI	VER	PED
JAN	FEB MAR	APR	MAY	JUN	JUL	AUG	SEP	OC	T N	IOV	DE	C I	JNK	Non						
533555555555555555555555555555555555555			000000000000000000000000000000000000000		***********		en 1900 en 190		200000000000000000000000000000000000000	2820556		350000000000000000000000000000000000000	-		ohol:					
												ı		Othe	er: 					
TIME	12 01 0	02 03	3 04	05	06	07 08	09	10	0 1	1 τ	JNK		VEI		ES INVO	LVED I		CIDE		
AM:													1	2	3	4	5	6+	UNK	TOTAL
PM:																				
	VEHICL	E TYPE		•	SI	JRFACE								N	OVEME					
	torcycle/Moped		Tractor T		•	Wet		NOR'				SOUT				AST		ı	WES'	
ł	senger Vehicle		Passenge			Dry	LF	S	ST I	RT	L	F 8	ST	RT	LF	ST	RT		LF S	T RT
_	rt Utility Veh c-Up Truck		School B Emergen			Sno/Ice Mud												L		
	cks (2+3 axles)		Other Ty	-		Other						0	THER	OM S	VEMENT	`S				
PROBABL				•					COLI	ICIO	N TYI	DEC .			ΕΛ'	TAT 1	 NJURY		PROP	TOTAL
	uence of Drugs			Imp	roper I	Lane Change	;		Oppos			Lo	Rel	ated:	ľA	IAL I	HAJOKI	•	i itoi	IOIAL
Influ	uence of Alcohol			Imp	roper I	Backing			o pp			τ	JnRel			,				
Influ	uence of Medicat	ion		Imp	roper I	Passing			Rear I	∃nd			Rela	ated:						
Influ	uence of Combin	ed Subst.		Imp	roper S	Signal						Ţ	JnRel	ated:						
Phys	sical/Mental Diff	iculty		Imp	roper I	Parking			Sidesv	wipe			Rela	ated:						
Fell	Asleep/Fainted,	etc.		Pass	senger	Interfere/Ob	struct.					τ	JnRel	ated:		·········				
Fail	Fail to give full Attention Illegally in Roadway						Left T	'urn			Rela JnRela	ated:								
Lic.	Restr. Non-comp	pliance		Bic	ycle Vi	olation		-	A1-											·····
Fail	to Drive in Singl	le Lane		Clo	thing N	lot Visible			Angle	,		 T	JnRel	ated:						
Impi	roper Right Turn	on Red		Slee	t, Hail	, Freezing R	ain	Ì	Pedest	trian			Rela	ated:						
Fail	to Yield Right-o	f-way		Sev	ere Cro	sswinds						Ţ	JnRela	ated:						
Fail	to Obey Stop Sig	gn		Rain	n, Snov	v			Parked	d Vel	nicle		Rela	ated:						
Fail	to Obey Traffic	Signal		Ani	mal							Ţ	JnRela	ated:						
Fail	to Obey Other C	ontrol		Visi	on Ob	struction			Other	Colli	sion			ated:				- <i>-</i>		
Fail	to Keep Right of	Center		Veh	icle De	efect		}				J	JnRela							
Fail	to Stop for Scho	ol Bus		Wet	:					Bridg				01						
Wro	ng Way on One	Way		Icy	or Sno	w Covered				Build				02						
Exce	eeded Speed Lim	it		Deb	ris or (Obstruction					rt/Ditc	h		03					•	
Ope	rator Using Cell	Phone		Ruts	s, Hole	s or Bumps			-	Curb				04						
Stop	ping in Lane Ro	adway		Roa	d Und	er Construct	ion		<u> </u>		irail/B			05						. ,
Тоо	Fast for Condition	ons		Traf	fic Co	ntrol Device	Inop.				nkmer	ıt		06						
Folio	Followed too Closely Shoulders Low, Soft or High						 	ence				07								
Impi	roper Turn			Oth	er or U	nknown				Light				08						
WEATHER	<u> </u>	ILLU	JMINATIO	ON		TOTALS	3			Sign]	•			09						
	ar / Cloudy		Day			2012		0	-		Pole			10						
Fogg	· ·		Dawn/I	Dusk							Shrubb			11	····				•	
Rain	-			Lights On					-		. Barri			12						
	w / Sleet			No Lights					<u> </u>		Atten			13						
Othe	er		Other						(Other	Fixed	Object	t							

Office of Traffic and Safety - Traffic Development and Support Division

SHA 52.1 ADC History Output rev. 03/2013-1

- Combined Year Listing

Location:

MD 133 @ GREENSPRING AVENUE

Dennis McMullen

10/22/2013

Logmiles:

001.98 At 001.60 Radius: 150 ft.

Name:

Date:

County:

Baltimore, D4

Period:

January 01, 2010 To December 31, 2012

Note:

					·							
MilePt	Int Rel	Date	Severity	Time	Light	Surface	Alc Rel	FixObj	Collision	V1	V2	Probable Cause
CO0722												-
1.60	\checkmark	05232010	2 Injured	03P	Day	Dry			LFTRN	SL	NS	Fail to yield right-of-way
1.60	✓	06102010	2 Injured	11A	Day	Dry			ANGLE	SS	WS	Fail to give full attention
1.60	✓	12282010	Property	06P	Night	Dry			RREND	SS	SS	Followed too closely
1.60	✓	10082011	Property	11A	Day	Dry			ANGLE	SS	ES	Fail to give full attention
1.63	✓	01052010	Property	08A	Day	Dry			ANGLE	SS	ES	Fail to yield right-of-way

NEW Shriemtakind
Staternghway
Administration 🖰 🔞 e/
Sturylasse Unparlment of Princeporportees

MARYLAND 133

Office of Traffic & Safety Traffic Development & Support Division Crash Analysis Safety Team

			•							
Location:	MD 133 @ Greenspring Avenue									
County: BALTIMORE										
Study Period:	01/01/2010 to 12/31/2012									
Analyst: Dennis	McMullen	Date:	10/22/2013							

GREENSPRING AVENUE

Q6/10/10-21-11A-D

01/05/10-P-8A-D 10/08/11-P-11A-D 05/23/10-2I-3P-D

MARYLAND 133

DATE-SEVERITY-TIME-SURFCE

SEVERITY
F - Fatalities
I - Injured
P - Property Damage
Only
SURFACE
D - Dry Surface
W - Wet Surface
I - Icy Surface
S - Snowy Surface

00 - Not Applicable 01 - Bridge or Overpass 02 - Building 03 - Culvertor Ditch 04 - Curb 05 - Guard all or Barrier 06 - Embankment 07 - Fence

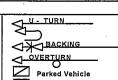
08 - Light Support Pole
09 - Sign Support Pole
10 - Other Pole
11 - Tree Shrubbery
12 - Construction Barrier
13 - Crash Attenuator
88 - Other
99 - Unknown

B - Bicycle
P - Other Pedalcycle
C - Other Conveyance
T - Railway Train
A - Animal
O - Other Object
S - Spilled Cargo
J - Jackknife

GREENSPRING AVENUE

U - Units Seperated N - Other Non collision D - Off Road R - Downhill Runaway F - Explosion or Fire ? - Unknown

template 06-27-06



Pedestrian

P