MARYLAND STATE HIGHWAY ADMINISTRATION

Office of Traffic and Safety

Traffic Development and Support Division

Rev. 10/06/98

Name: Date:

Robert Kilian January 12, 2007

ACCIDENT STUDY WORKSHEET

LOCATION:

MD 133 from MD 129 to MD 25 LENGTH: 3.31

Mile(s)

COUNTY:

Baltimore

LOGMILES:

0.00

3.31

COUNTY						•				
Type Control	5U	8U								
Percentage	3%	97%	no oo o							
					***************************************		Total	Study	Statewide	
Years				2003	2004	2005	Accidents	Rate	Rate	
Fatal Accidents				0	0	0	0	0.0	1.3	
No. Killed				0	0	0	0			
Injury Accidents				2	3	3	8	27.0	78.1	
No. Injured				- 3	4	4	11			
Prop. Damage Acc.				8	17	8	33	111.5	102.1	
Total Accidents				10	20	11	41	138.5	181.5	
Accident Rates				93.0	183.9	138.0				
A.D.T.				8900	9000	6600				
V.M.T. (in Millions)				10.8	10.9	8.0	29.6			
Angle Collision				1	4	1	6	20.3	32.8	
Rear End				3	3	5	11	37.2	57.1	
Fixed Object				2	5	1	8	27.0	29.5	
Opp. Direction				1	2	0	3	10.1	11.2	
Sideswipe				0	1	1	2	6.8	6.9	
Left turn				1	3	2	6	20.3	14.3	
Pedestrian				0	0	0	0	0.0	3.9	
Parked Veh.				0	0	0	0	0.0	5.7	
Other Collision				2	2	1	5	16.9	11.9	
Truck Related Acc.				1	2	2	5	16.9	11.1	
	.I.	L								
Nighttime Acc.				3	6	1	10	24%	29%	
Wet Surface Acc.				4	3	1	8	20%	20%	
Alcohol Related				0	0	0	0	0%	8%	
Intersection Rel				6	10	3	19			
Total Vehicle				18	35	21	74			
Truck Vehicle				1	2	2	5	7%	4%	
% Trucks				6%	6%	10%				
Candidate Safety Improvement Intersections :					Candidate Safety Improvement Sections :					
					+					
					-		······································		<u>, , , , , , , , , , , , , , , , , , , </u>	
					+					
						AND 347 PM SANCE			and the state of t	

^{* -} Significantly higher than the statewide average rate for similar State maintained highways or composite section

Note: ADTS and VMTS are rounded