

Motor Carrier Attachment 17:

MSDE Accident Summary Report

Baltimore, MD; 11/1/2016

HWY17MH007

(34 pages)

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W McAfee



Maryland State Department of Education Maryland Public School Bus Accident Report



This is 2017 Fiscal year reports

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CHART 1: Three Year Comparison of Number of Accidents

SCHOOL SYSTEM	2014	2015	2016
Allegany	3	4	9
Anne Arundel	0	17	32
Baltimore City	6	28	28
Baltimore County	72	64	53
Calvert	4	8	9
Caroline	6	4	6
Carroll	18	14	19
Cecil	20	11	6
Charles	23	25	18
Dorchester	1	4	2
Frederick	5	15	24
Garrett	0	1	1
Harford	24	26	10
Howard	44	17	24
Kent	1	2	1
Montgomery	50	86	122
Prince George's	191	169	179
Queen Anne's	6	5	3
Somerset	0	2	4.
St. Mary's	4	18	4
Talbot	5	2	7
Washington	10	6	9
Wicomico	0	6	7
Worcester	6	6	2
TOTAL STATE	499	540	579

CHART 2: 2016

Number and Type of Accidents By LEA

			2016 C	HART 2:	Number and	Type of Accider	its by LEA		
SCHOOL SYSTEM	Number of Accidents	Motor Vehicle (Not Another School Bus)	Non- Collision	Pedestrian	Fixed Object	Pedalcycle	Railroad Train	Other Collision*	Other School Bus
Allegany	9	8	0	0	1	0	0	0	0
Anne Arundel	32	31	0	0	0	0	0	0	1
Baltimore City	28	28	0	0	0	0	0	0	0
Baltimore County	53	46	0	0	6	0	0	0	1
Calvert	9	8	0	0	1	0	0	0	0
Caroline	6	4	0	0	0	0	0	2	0
Carroll	19	18	1	0	0	0	0	0 .	0
Cecil	6	6	0	0	0	0	0	0	0
Charles	18	15	0	0	1	0	0	2	0
Dorchester	2	1	0	0	1	0	0	0	0
Frederick	24	19	0	0	5	0	0	0	0
Garrett	1	10	0	0	0	0	0	0	0
Harford	10	9	0	0	1	0	0	0	0
Howard	24	20	0	0	1	0	0	0	3
Kent	1	1	0	0	0	0	0	0	0
Montgomery	122	102	0	1	18	0	0	1	0
Prince George's	179	86	3	2	51	0	. 0	0	37
Queen Anne's	3	3	0	0	0	0	0	0	0
Somerset	4	3	0	0	1	0	0	0	0
St. Mary's	4	4	0	0	0	0	0	0	0
Talbot	7	5	0	0	1	0	0	0	i
Washington	9	6	0	0	2	0	0	1	0
Wicomico	7	6	0	0	1	0	0	0	0
Worcester	2	2	0	0	0	0	0	0	0
TOTAL STATE	579	432	4	3	91	0	0	6	43

^{*} Includes animal, animal-drawn vehicle, streetcar, etc.

2016

CHART 3:

Preventability by Type of Accident

COLLOCK SYSTEM	Numb Accid		(Not A	Vehicle Another ol Bus)	Non-0	Collision	Ped	estrian	Fixe	d Object	Pe	edalcycle	Railr	oad Train	Other	Collision *		Other nool Bus
SCHOOL SYSTEM	Prev.		Prev.	Non-Prev.	Prev.	Non-Prev	Prev.	Non-Prev.	Prev.	Non-Prev	Prev.	Non-Prev	Prev.	Non-Prev.	Prev.	Non-Prev.	Prev.	Non-Prev.
Allegany	Non-Prev	2	6	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Anne Arundel	28	5	27	4	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Baltimore City	22	6	22	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Baltimore County	48	6	40	6	0	0	0 -	0	6	0	0	0	0	0	0	0	2	0
Calvert	8	1	7	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Caroline	3	3	2	2	0	. 0	0	0	0	0	0	0	0	0	1	1	0	0
Carroll	10	9	9	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Cecil	2	4	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Charles	8	10	6	9	0	0	0	0	1	0	0	0	0	0	1	8	0	0
Dorchester	2	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Frederick	11	13	6	13	0	0	0	0	5	0	0	0	0	0	0	0	0	0
Garrett	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Harford	4	6	3	6	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Howard	24	3	20	0	0	0	0	0	1	0	0	0	0	0	0	0	3	3
Cent	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Montgomery	86	36	67	35	0	0	0	1	18	0	0	0	0	0	1	0	0	0
Prince George's	179	0	86	0	3	0	2	0	51	0	0	0	0	0	0	0	37	0
Queen Anne's	2	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Somerset	3	1	2	1	0	0	0	o	1	0	0	0	0	0	0	0	0	0
St. Mary's	4	0	4	0	0	0	0	Ö	0	0	0	0	0	-0	0	0	0	0
albot	3	4	1	4	0	0	0	0	1	0	0	0	0	0	0	0	1	0
Vashington	6	3	4	2	0	0 >	0	0	2	0	0	0	0	0	0	1	0	0
Vicomico	5	2	4	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Vorcester	2	0	2	0	0	0	0	O	0	0	0	0	0	0	0	0	0	0
TOTAL STATE	468	116	324	108	4	0	2	1	91	0	0	0	0	0	3	3	44	4

^{*} Includes animal, animal-drawn vehicle, streetcar, etc.

2	n	1	6

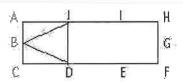
			Perso	onal Injury**		Property Dam	ange Only**
SCHOOL SYSTEM	Number of Accidents *	Fatality	Serious Injury	Moderate Injury	Minor Injury	More than \$500	Less than \$500
Allegany	9	0	0	1	0	7	0
Anne Arundel	32	0	0	2	2	28	0
Baltimore City	28	0	0	1	0	27	0
Baltimore County	53	0	0	0	3	51	0
Calvert	9	0	0	0	0	9	0
Caroline	6	0	0	1	1	2	0
Carroll	19	0	0	0	3	16	0
Cecil	6	0	0	2	0	4	0
Charles	18	0	1	0	5	12	0
Dorchester	2	0	0	0	0	1	1
Frederick	24	0	0	1	5	18	0
Garrett	1	0	0	1	0	0	0
Harford	10	0	0	0	1	4	0
Howard	24	0	0	1	1	22	1
Kent	1	0	0	0	0	0	1
Montgomery	122	0	0	1	1	116	0
Prince George's	179	1	0	0	0	0	0
Queen Anne's	3	0	0	0	0	2	0
Somerset	4	0	0	0	0	3	1
St. Mary's	4	0	0	0	0	4	0
Talbot	7	0	0	0	0	3	4
Washington	9	0	0	0	1	8	0
Wicomico	7	0	0	0	2	5	0
Worcester	2	0	0	0	0	2	0
TOTAL STATE	579	1	1	11	25	344	8

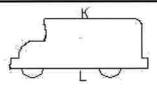
^{*} Number of accidents may not agree with totals of columns across the chart because of multi-bus accidents. For example, an accident involving two buses would be counted as one accident, but could have seperate records on file for each vehicle.

^{**} When an accident involves both personal injury and property damage, the personal injury, regardless of severity, supersedes the property damage, regardless of amount; that accident would therefore be reported as a personel injury accident.

2016 CHART 6: Manner of Collision and First Point of Impact

	Number of		Manner	of Collision	ı						F	irst Point of	Impact *					
SCHOOL SYSTEM	Collision Accidents	Angle	Head-on	Rear-er	nd	A	В	С	D	E	F	G	Н	Ĵ	J	К	L	
Allegany	9	Other 3	0	6	0	0	0	0	1	1	3	2	1	1	0	0	0	
Anne Arundel	32	16	0	12	4	1	5	1	1	4	2	2	9	5	1	0	1	
Baltimore City	28	16	2	7	3	3	10	0	1	1	0	2	6	0	5	0	0	
Baltimore County	53	16	0	17	20	3	6	1	2	3	7	5	15	6	5	0	0	
Calvert	9	4	2	3	0	2	1	2	0	2	0	1	1	0	0	0	0	
Caroline	6	0	0	3	3	1	1	0	0	0	1	1	1	1	0	0	0	
Carroll	18	9	2	7	0	1	2	1	2	1	1	3	6	0	1	0	0	
Cecil	6	2	0	4	0	0	1	1	0	0	0	3	1	0	0	0	0	
Charles	18	11	1	3	3	3	2	3	0	2	1	1	4	1	1	0	0	
Dorchester	2	1	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	
Frederick	24	9	2	8	5	4	3	4	1	0	0	6	3	2	1	0	0	
Garrett	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	
Harford	10	6	0	3	1	1	0	1	2	1	0	4	0	1	0	0	0	
Howard	24	14	1	5	4	1	5	4	4	0	4	2	3	1	0	0	0	
Kent	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	
Montgomery	122	75	2	30	15	2	11	10	15	9	5	24	11	19	14	1	1	
Prince George's	176	46	4	27	99	11	19	9	11	9	16	26	35	7	17	2	0	
Queen Anne's	3	1	0	2	0	0	0	<u>.</u> 1	0	0	0	1	1	0	0	0	0	
Somerset	4	1	1	0	2	0	1	1	0	0	0	1	1	0	0	0	0	
St. Mary's	4	4	0	0	0	2	0	0	0	0	0	0	1	1	0	0	0	
Talbot	7	1	0	4	2	1	0	0	0	0	1	1	0	2	1	0	0	
Washington	9	4	1	2	2	0	1	1	2	1	0	1	3	0	0	0	0	
Wicomico	7	4	0	2	1	0	0	2	1	0	0	1	2	0	0	0	0	
Worcester	2	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0	
TOTAL STATE	575	243	18	147	167	37	68	43	43	35	43	87	105	47	46	3	2	





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			Intersection	on		Non-Intersection					
SCHOOL SYSTEM	Number of Accidents Involving Other School Buses	Entering at Angle, Both Moving	Entering Same Direction, Both Moving	Entering Opposite Direction, Both Moving	Other	Entering at Angle, Both Moving	Entering Same Direction, Both Moving	Entering Opposite Direction, Both Moving	Other		
Allegany	8	0	1	6	1	0	0	0	0		
Anne Arundel	31	5	2	12	4	6	0	1	0		
Baltimore City	28	2	6	13	1	2	2	3	0		
Baltimore County	46	0	5	28	4	3	2	3	0		
Calvert	8	0	1	3	0	1 1	2	1	0		
Caroline	4	O	0	1	1	0	0	1	1		
СагтоІІ	18	4	0	10	1	0	2	0	1		
Cecil	6	0	0	4	2	0	0	0	0		
Charles	15	1	0	5	1	7	1	0	0		
Dorchester	1 = 2	0	0	0	0	0	0	0	1		
Frederick	19	1	0	8	3	1	2	2	2		
Garrett	1	0	0	1	0	0	0	0	0		
Harford	9	0	1	4	1	1	1	0	1		
Howard	20	4	1	6	2	0	1	2	3		
Kent	1	0	0	1	0	0	0	0	0		
Montgomery	102	5	0	46	14	14	7	0	13		
Prince George's	86	6	8	57	3	7	1	2	1		
Queen Anne's	3	0	0	1	0	2	0	0	0		
Somerset	3	1	0	1	0	0	1	0	0		
St. Mary's	4	2	0	2	0	0	0	0	0		
Talbot	5	0	0	1	1	0	1	1	0		
Washington	6	3	0	2	0	0	0	0	0		
Wicomico	6	0	0	0	5	0	0	0	0		
Worcester	2	0	0	0	1	0	1	0	0		
TOTAL STATE	432	34	25	212	45	44	24	14	23		

2016 CHART 8: Bus Direction Analysis - Collision with Another School Bus

			I	ntersection			Non-Inte	rsection	
SCHOOL SYSTEM	Number of Accidents Involving Other School Buses	Entering at Angle, Both Moving	Entering Same Direction, Both Moving	Entering Opposite Direction, Both Moving	Other	Entering at Angle, Both Moving	Entering Same Direction, Both Moving	Entering Opposite Direction, Both Moving	Other
Allegany	0	0	0	0	0	0	0	0	0
Anne Arundel	1	0	0	1	0	0	0	0	0
Baltimore City	0	a-0	0	0	0	0	0	0	0
Baltimore County	1	0	0	0	0	1	0	0	0
Calvert	0	0	0	0	0	0	0	0	0
Caroline	0	0	0	0	0	0	0	0	0
Carroll	0	0	0	0	0	0	0	0	0
Cecil	0	0	0	0	0	0	0	0	0
Charles	0	0	0	0	0	0	0	0	0
Dorchester	0	0	0	0	0	0	0	0	0
Frederick	0	0	0	0	0	0	0	0	0
Garrett	0	0	0	0	0	0	0	0	0
Harford	0	0	0	0	0	0	0	0	0
Howard	3	0	0	3	0	0	0	0	0
Kent	0	0	0	0	0	0	0	0	0
Montgomery	0	0	0	0	0	0	0	0	0
Prince George's	37	0	0	28	1	3	4	0	1
Queen Anne's	0	0	0	0	0	0	0	0	0
Somerset	0	0	0	0	0	0	0	0	0
St. Mary's	0	0	0	0	0	0	0	0	0
Talbot	1	0	0	i	0	0	0	0	0
Washington	0	0	0	0	0	0	0	0	0
Wicomico	0	0	0	0	0	0	0	0	0
Worcester	0	0	0	0	0	0	0	0	0
TOTAL STATE	43	0	0	33	1	4	4	0	1

	Number of		Ir	ntersection		*********	(5), (0, 6), (0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		-Intersection		
SCHOOL SYSTEM	Pedestrian Accidents	Bus Going Straight	Bus Turning Right	Bus Turning Left	Bus Backing	Other	Bus Going Straight	Bus Turning Right	Bus Turning Left	Bus Backing	Other
Allegany	0	0	0	0	0	0	0	0	0	0	0
Anne Arundel	0	0	0	0	0	0	0	0	0	0	0
Baltimore City	<i>z</i> 0	0	0	0	0 ===	0	0	0	0	0	0
Baltimore County	0	0	0	0	0	0	0	0	0	0	0
Calvert	0	0	0	0	0	0	0	0	0	0	0
Caroline	0	0	0	0	0	0	0	0	0	0	0
Carroll	0	0	0	0	0	0	0	0	0	0	0
Cecil	0	0	0	0	0	0	0	0	0	0	0
Charles	0	0	0	0	0	0	0	0	0	0	0
Dorchester	0	0	0	0	0	0	0	0	0	0	0
Frederick	0	0	0	0	0	0	0	0	0	0	0
Garrett	0	0	0	0	0	0	0	0	0	0	0
Harford	0	0	0	0	0_	0	0	0	0	0	0
Howard	0	0	0	0	0	0	0	0	0	0	0
Kent	0	0	0	0	0	0	0	0	0	0	0
Montgomery	1	0	0	0	0	0	1	0	0	0	0
Prince George's	2	0	0	0	0	0	0	0	1	0	1
Queen Anne's	0	0	0	0	0	0	0	0	0	0	0
Somerset	0	0	0	0	0	0	0	0	0	0	0
St. Mary's	0	0	0	0	0	0	0	0	0	0	0
Talbot	0	0	0	0	0	0	0	0	0	0	0
Washington	0	0	0	0	0	0	0	0	0	0	C
Wicomico	0	0	0	0	0	0	0	0	0	0 -	0
Worcester	0	0	0	0	0	0	0	0	0	0	(
TOTAL STATE	3	0	0	0	0	0	1	0	1	0	

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2016 CHART 10: Bus Direction Analysis - All Other Collisions

	Number of Other	Intersection	on		Non-Intersection			
SCHOOL SYSTEM	Collision Accidents	Other Road Vehicle, Train, Pedalcycle	Other Object, Animal		Other Road Vehicle, Train, Pedalcycle	Other Object, Animal		
Allegany	0	0	0		0	0		
Anne Arundel	0	0	0		0	0		
Baltimore City	0	0	0		0	0		
Baltimore County	0	0	0		0	0		
Calvert	0	0	0		0	0		
Caroline	2	0	0		0	0		
СагтоІІ	0	0	0		0	0		
Cecil	0	0	0		0	0		
Charles	2	0	0		0	0		
Dorchester	0	0	0		0	0		
Frederick	0	0	0		0	0		
Garrett	0	0	0		0	0		
Harford	0	0	0		0	0		
Howard	0	0	0		0	0		
Kent	0	0	0		0	0		
Montgomery	1	0	0		0	0		
Prince George's	0	0	0		0	0		
Queen Anne's	0	0	0	*	0	0		
Somerset	0	0	0		0	0		
St. Mary's	0	0	0		0	0		
Talbot	0	0	0		0	0		
Washington	1	0	1		0	0		
Wicomico	0	0	0		0	0		
Worcester	0	0	0		0	0		
TOTAL STATE	6	0	1		0	0		

	Number of	In	ntersection	Non-Inte	ersection
SCHOOL SYSTEM	Non-Collision Accidents	Overturn	Other Non-Collision	Overturn	Other Non-Collision
Allegany	0	0	0	0	0
Anne Arundel	0	0	0	0	0
Baltimore City	0	0	0	0	0
Baltimore County	0	0	0	0	1
Calvert	0	0	0	0	0
Caroline	0	0	0	0	0
СапоІІ	1	0	1	0	0
Cecil	0	0	0	0	0
Charles	o	0	0	0	0
Dorchester	0	0	0	0	0
Frederick	0	0	0	0	0
Garrett	0	0	0	0	0
Harford	0	0	0	0	0
Howard	0	0	0	0	0
Kent	0 =	0	0	0	0
Montgomery	0	0	0	0	1
Prince George's	3	0	0	0	3
Queen Anne's	0	0	0	0	0
Somerset	0	0	0	0	0
St. Mary's	0	0	0	0	0
Talbot	0	0	0	0	1 4
Washington	0	0	0	0	0
Wicomico	0	0	0	0	0
Worcester	0	0	0	0	0
TOTAL STATE	4	0	1	0	6

2016 CHART 12: Fixed Object Involvement

	Number of Object Ac			I MATERIA.						Median	Fire	Curb or	Culvert or	
SCHOOL SYSTEM	Inter - N Section	on-Inter	Embankment	Utility Pole	Tree	Sign	Guardrail	Bridgerail	Fence	Barrier	Hydrant	Wall	Headwall	Other
Allegany	0	1	0	0	0	1	0	0	0	0	0	0	0	0
Anne Arundel	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Baltimore City	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Baltimore County	0	6	0	2	1	0	0	0	0	0	0	1	0	2
Calvert	0	1	0	0	0 =	0	0	0	0	0	1	0	0	0
Caroline	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Carroll	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cecil	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Charles	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Dorchester	0	0	0	0	0	0	1	0	0	0	0	0	0	0
rederick	0	5	1	1	0	1	0	0	0	0	0	0	0	2
Sarrett	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Harford	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Howard	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Kent	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Montgomery	0	18	2	1	0	0	4	0	0	0	1	1	0	9
Prince George's	3	48	0	7	11	7	4	0	0	1	1	3	0	17
Queen Anne's	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Somerset	0	1	0	1	0	0	0	0	0	0	0	0	0	0
St. Mary's	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Talbot	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Washington	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Wicomico	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Worcester	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL STATE	4	84	3	12	12	9	9	0	0	1	3	5	0	37

2016 CHART 13: Contributing Circumstances - Bus Driver Action *

SCHOOL SYSTEM	Number of Accidents	Speed too Fast for Conditions	Failed to Yield Right of Way	Improper Distance Judgment	Disregarded Traffic Control Device	Drove Left of Center	Improper Overtaking	Improper Turning	Followed too Closely	Backing	Sudden Movement	No Improper Action
Allegany	9	1	3	5	0	0	0	3	0	3	0	-6
Anne Arundel	32	0	8	15	1	0	1	7	3	4	1	-8
Baltimore City	28	4	2	19	0	0	4	5	5	2	18	-31
Baltimore County	53	3	0	25	,, 0	0	2	10	7	12	0	-6
Calvert	9	1	2	3	0	0	0	2	0	2	0	-1
Caroline	6	1	1	2	0	0	0	1	1	0	0	0
Carroll	19	2	2	3	0	0	2	3	4	2	0	1
Cecil	6	1	0	2	0	0	0	0	1	0	0	2
Charles	18	1	3	6	0	0	1	= 1	2	1	1	2
Dorchester	2	0	1	0	0	0	1	0	0	0	2	-2
Frederick	24	0	2	5	1	0	0	2	2	0	2	10
Garrett	1	0	0	0	0	0	0	0	0	0	0	1
Harford	10	0	0	2	0	0	0	2	0	0	1	5
Howard	24	1	3	16	0	0	0	3	5	3	0	-7
Kent	1	0	0	-1	0	0	0	0 1	·*************************************	1	0	-1
Montgomery	122	15	9	59	0	0	18	17	7	15	17	-35
Prince George's	179	5	5	131	3	0	10	12	12	38	33	-70
Queen Anne's	3	0	0	1	0	0	0	0	1	1	0	0
Somerset	4	0	0	3	0	0	0	0	0	1	0	0
St. Mary's	4	1	2	4	0	0	0	1	0	0	0	-4
Talbot	7	0	0	3	0	0	0	0	0	0	0	4
Washington	9	0	2	5	0	0	2	2	0	1	0	-3
Wicomico	7	0	0	4	0	0	0	1	1	0	0	1
Worcester	2	0	0	2	0	0	0	2	0	0	0	-2
TOTAL STATE	579	36	45	316	5	0	41	74	51	86	75	-150

Totals across the chart may exceed number of accidents because in some cases there could have been more than one contributing circumstance.

			OHAITI 14.		buting onou			10111010		01.011		
SCHOOL SYSTEM	Number of Accidents	Speed too Fast for Conditions	Failed to Yield Right of Way	Improper Distance Judgment	Disregarded Traffic Control Device	Drove Left of Center	Improper Overtaking	Improper Turning	Followed too Closely	Backing	Sudden Movement	No Improper Action
Allegany	9	2	1	2	0	1	0	0	1	0	0	6
Anne Arundel	32	2	1	3	1	0	0	1	0	0	1	25
Baltimore City	28	5	4	6	2	0	3	2	2	0	10	16
Baltimore County	53	2	2	2	1	0	3	1	₩ 3	0	3	38
Calvert	9	0	0	0	0	1	0	0	0	0	0	7
Caroline	6	1	2	2	0	0	0	0	2	1	0	2
Carroll	19	3	5	1	2	1	1	1	0	0	0	10
Cecil	6	4	1	4	1 .	0	1	1	3	0	0	1
Charles	18	4	6	4	0	0	1	1	2	0	1	7
Dorchester	2	0	0	0	0	0	0	0	0	0	0	1
Frederick	24	3	2	8	1	1	1	1	6	1	3	5
Garrett	1	1	0	1	0	0	0	0	0	0	0	0
Harford	10	0	0	1	0	1	1	_ 0	1	1	1	3
Howard	24	0	0	1	0	0	0	0	0	0	0	21
Kent	1	0	0	0	0	0	0	0	0	0	0	1
Montgomery	122	13	10	17	8	1	1	10	0	3	8	72
Prince George's	179	0	0	5	0	0	0	1	1	0	2	116
Queen Anne's	3	0	0	1	0	0	1	0	0	0	0	1
Somerset	4	0	0	0	0	₂₀ 1	0	0	0	0	0	2
St. Mary's	4	0	0	0	0	0	0	0	0	0	0	4
Talbot	7	1	1	3	0	1	0	0	1	0	0	2
Washington	9	0	2	0	1	0	0	0	0	0	0	4
Wicomico	7	0	1	1	1	0	0	0	1	0	0	3
Worcester	2	0	0	1	0	0	0	0	0	0	0	1
TOTAL STATE	579	41	38	63	18	8	13	19	23	3 6	29	348

Totals across the chart may exceed number of accidents because in some cases there could have been more than one contributing circumstance or may be less than the number of accidents because of lack of involvement of another vehicle (fixed object, non-collision, pedestrianm, animal, etc.)

			Ro	adway Defects					Vehicle Defec	ots		Other
SCHOOL SYSTEM	Number of Accidents	Defective Surface	Slippery	Inoperative Traffic Signal	Obstructed View	No Defect	Tires	Brakes	Lights	Steering	No Defect	Contributing Circumstances
Allegany	9	1	1	0	0	7	0	0	0	0	1	0_
Anne Arundel	32	0	1	0	0	31	0	0	0	0	22	0
Baltimore City	28	0	4	0	0	27	0	0	0	0	0	1
Baltimore County	52	0	1	0	0	51	0	0	0	0	52	0
Calvert	9	0	2	0	0	7	0	0	0	0	1	0
Caroline	6	0	0	0	0	6	0	0	0	0	4	0
СапоІІ	19	0	1	0	0	18	0	0	0	0	7	2
Cecil	6	0	0	0	0	6	0	0	0	0	5	0
Charles	18	0	1 . _{y)}	0	0	17	0	0	0	0	6	0
Dorchester	2	0	0	0	0	2	0	0	0	0	2	0
Frederick	24	0	2	0	0	22	0	0	0	0	24	0
Garrett	1	0	0	0	0	1	0	0	0	0	1	0
Harford	10	0	0	0	0	10	0	0	0	0	10	0
Howard	23	0	1	0	0	22	0	0	0	0	0	0
Kent	1	0	0	0	0	1	0	0	0	0	1	0
Montgomery	120	0	2	0	0	118	0	0	0	0	0	0
Prince George's	178	0	0	0	0	178	0	0	0	0	0	0
Queen Anne's	3	0	0	0	0	3	0	0	0	0	1	0
Somerset	4	0	0	0	0	4	0	0	0	0	0	0
St. Mary's	4	0	0	0	0	4	0	0	0	0	1	0
Talbot	7	0	0	0	0	7	0	0	0	0	7	0
Washington	9	0	0	0	0	9	0	0	0	0	4	0
Wicomico	7	0	0	° 0	0	7	0	0	0	0	7	0
Worcester	2	0	0	0	0	2	0	0	0	0	2	0
TOTAL STATE	574	1	13	0	0	560	0	0	0	0	158	3

^{*} May include improper action by school bus driver not identified as a driving action (e.g. driver not on school bus when passengers are on board, failure to control behavior of passengers, etc.).

2016 CHART 16: Road Conditions and Number of Lanes

					Road Co	onditions						N	umber of l	_anes on i	Roadway			
SCHOOL SYSTEM	Number of Accidents	Dry	lcy	Under Repair	Snow Packed	Holes or Ruts	Muddy	Wet	Other	0	1	2	3	4	5	6	7	8
Allegany	9	7	0	C	0	0	0	2	0	2	0	5	0	1	0	1	0	0
Anne Arundel	32	29	0	i.i.	0	0	0	3	0	0	2	22	1	7	0	0	0	0
Baltimore City	28	23	0	C	1	0	0	4	0	1	11	9	3	3	0	1	0	0
Baltimore County	52	41	0	C	0	0	0	11	0	10	10	21	1	8	1	0	1	0
Calvert	9	7	1	C	0	0	0	1	0	2	0	4	0	3	0	0	0	0
Caroline	6	6	0	C	0	0	0	0	0	0	1	5	0	0	0	0	0	0
Carroll	19	17	0	c	0	0	0	2	0	5	1	8	o	1	1	9	1	1
Cecil	6	5	0	C	0	0	0	1	0	0	2	4	0	0	0	0	0	0
Charles	18	16	0	C	0	0	0	2	0	2	0	10	0	2	0	3	0	1
Dorchester	2	2	0	C	0	0	0	0	0	0	0	2	0	0	0	0	0	0
Frederick	24	17	0	C	_ 0	0	0	7	0	0	4	18	0	1	1	0	0	0
Garrett	1	0	0	C	0	0	0	1	0	0	0	1	0	0	0	0	0	0
Harford	10	8	0	1	0	0	0	1	0	1	1	6	0	1	1	0	0	0
Howard	23	18	0	C	0	0	0	5	0	2	4	11	2	3	1	0	0	0
Kent	1	1	0	C	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Montgomery	120	115	2	C	0	0	0	3	0	4	11	66	1	33	2	3	0	0
Prince George's	178	143	0	C	2	0	1	32	0	2	66	86	1	13	0	8	0	0
Queen Anne's	3	3	0	C	0	0	0	0	0	1	1	1	0	0	0	0	0	0
Somerset	4	4	0	C	0	0	0	0	0	2	0	2	0	≝. 0	0	0	0	0
St. Mary's	4	4	0	C	0	0	0	0	0	1	1	1	0	0	1	0	0	0
Talbot	7	4	0	C	0	0	0	3	0	1	4	2	0	0	0	0	0	0
Washington	9	9	0	C	0	0	0	0	0	1	2	5	1	0	0	0	0	0
Wicomico	7	7	0	C	0	0	0	0	0	1	0	5	0	0	0	1	0	0
Worcester	2	2	0	C	0	0	0	0	0	1	0	1	0	0	0	0	0	0
TOTAL STATE	574	488	3	1	3	0	1	78	0	40	121	295	10	76	8	18	2	2

2016 CHART 17: Light and Weather Conditions

			Ligh	nt Conditio	n									
	Number of				Dark Artificially	Dark, Not Artificially				Weather C	Condition		***************************************	
SCHOOL SYSTEM	Accidents	Dawn	DayLight	Dusk	Illuminated	Illuminated	Clear	Sleeting	Raining	Fog	Snowing	Dust	Smog/Smoke	Other
Allegany	9	1	7	0	1	0	7	0	1	1	0	0	0	0
Anne Arundel	32	.1	30	0	1	0	29	0	3	0	0	0	0	0
Baltimore City	28	2	24	1	1	0	24	0	4	0	0	0	0	0
Baltimore County	52	1	49	1	0	1	42	0	3	4	0	0	0	3
Calvert	9	1	8	0	0	0	8	0	1	0	0	0	0	0
Caroline	6	0	6	0	0	0	5	0	1	0	0	0	0	0
СапоІІ	19	1	16	0	0	2	17	0	1	1	0	0	0	0
Cecil	6	0	6	0	0	0	5	0	0	· 0	0	0	0	đ
Charles	18	1	15	2	0	0	16	0	2	0	0	0	0	0
Dorchester	2	0	2	0	0	0	2	0	0	0	0	0	0	0
Frederick	24	î	21	1	1	0	17	0	6	1	0	0	0	0
Garrett	1	0	1	0	0	0	0	0	0	1	0	0	0	0
Harford	10	0	10	0	0	0	10	0	0	0	0	0	0	0
Howard	23	1	21	0	. 1	0	18	0	4	1	0	0	0	0
Kent	1	0	1	0	0	0	1	0	0	0	0	0	0	0
Montgomery	120	0	119	1	0	0	117	0	3	0	0	0	0	0
Prince George's	178	6	163	3	4	2	146	0	24	0	0	0	0	8
Queen Anne's	3	0	2	0	1	0	3	0	0	0	0	0	0	0
Somerset	4	0	3	1	0	0	3	0	0	0	0	0	0	1
St. Mary's	4	0	3	. 0	1	0	4	0	0	0	0	0	0	0
Talbot	7	0	7	0	0	0	4	0	3	0	0	0	0	0
Washington	9	0	7	1	0	1	9	0	0	0	0	0	0	0
Wicomico	7	ã	6	0	0	0	7	0	0	0	0	0	0	0
Worcester	2	0	2	0	0	0	2	0	0	0	0	0	0	0
TOTAL STATE	574	17	529	11	11	6	496	0	56	9	0	0	0	13

				20000000			Year	s Experien	ce Driving	A School	Bus				
	Numbe	r of Accident	Drivers		than onths	1 Y or I	ear Less	1-2 Y	ears/	2-5 Y	ears		-10 ears	Ove Ye	r-10 ears
SCHOOL SYSTEM	Regular	Substitute	Other *	Reg.	Sub.	Reg.	Sub.	Reg.	Sub.	Reg.	Sub.	Reg.	Sub.	Reg.	Sub.
Allegany	8	1	0	0	1	0	0	1	0	2	0	0	0	5	0
Anne Arundel	33	0	0	3	0	4	0	6	0	12	0	4	0	4	0
Baltimore City	26	2	0	1	2	3	0	4	0	10	0	6	0	2	0
Baltimore County	47	7	0	13	4	4	0	7	2	6	0	12	0	5	1
Calvert	9	0	0	3	0	1	0	0	0	2	0	4	0	1	0
Caroline	6	0	0	0	0	0	0	0	0	1	0	0	0	5	0
Carroll	18	0	1	0	0	1	0	1	0	4	0	6	0	6	0
Cecil	4	2	0	0	0	2	1	e (0	0	1	1	0	1	0
Charles	16	2	0	3	1	0	1	0	0	3	0	4	0	6	0
Dorchester	2	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Frederick	22	1	1	1	0	3	0	0	0	4	1	5	0	9	0
Garrett	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Harford	10	0	0	0	0	0	0	0	0	0	0	5	0	5	0
Howard	24	3	0	3	1	7	0	3	0	5	1	4	0	2	1
Kent	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Montgomery	87	33	2	3	22	5	7	9	4	28	0	25	0	17	0
Prince George's	166	13	0	35	6	21	1	24	1	32	4	24	1	30	0
Queen Anne's	1	2	0	0	1	0	0	0	0	0	0	0	1	Ĩ	0
Somerset	2	2	0	0	0	0	0	0	2	0	0	1	0	1	0
St. Mary's	3	1	0	1	0	0	1	0	0	1	0	0	0	1	0
Talbot	4	3	0	0	_{).} 2	0	0	1	1	0	0	2	0	1	0
Washington	7	2	0	1	0	0	0	1	0	2	0	0	1	3	1
Wicomico	5	2	0	0	0	0	1	0	1	0	0	1	0	4	0
Worcester	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1
TOTAL STATE	503	77	4	65	40	51	12	57	11	113	7	105	3	112	4

Includes mechanic, driver trainer, trainee, supervisor, unauthorized driver, etc.

2016 CHART 19: Age and Sex of Accident Drivers

									Age a	and Sex	of Driv	ers								
		mber of Orivers		rears Under	21-24			Years	30-39 \	ears	40-49	Years		9 Years		4 Years	65-69	Years		Years I Over
SCHOOL SYSTEM	Male	Female	- Male	Female	Male	Female	Male	Female	Male F	emale	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Allegany	6	3	0	0	0	0	0	1	0	1	0	0	0	1	0	0	1	0	5	0
Anne Arundel	18	15	0	0	0	0	2	0	0	2	2	6	6	6	4	0	1	1	3	0
Baltimore City	14	14	0	0	1	0	1	3	1	3	3	7	2	1	3	0	2	0	1	0
Baltimore County	22	32	0	0	0	0	2	4	0	8	2	11	8	8	5	1	1	0	4	0
Calvert	1	8	0	0	0	0	0	0	0	3	0	4	1	1	0	0	0	0	0	0
Caroline	3	3	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	1	2	0
СаптоН	7	12	0	0	0	0	0	0	0	0	0	4	3	5	1	3	1	0	2	0
Cecil	4	2	0	0	0	0	0	0	3	1	1	0	0	1	0	0	0	0	0	0
Charles	5	13	0	0	0	1	0	1	0	0	2	6	1	2	0	2	1	1	1	0
Dorchester	0	2	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0
Frederick	7	17	0	0	0	0	0	0	0	2	1	9	2	3	3	1	0	1	0	0
Garrett	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Harford	1	9	0	0	0	0	0	0	0	0	0	3	0	2	0	2	1	2	0	0
Howard	12	15	0	0	2	0	0	1	0	3	1	5	3	5	2	1	3	0	1	0
Kent	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Montgomery	86	36	1	0	0	0	4	0	16	13	19	8	32	14	9	1	3	0	0	0
Prince George's	76	103	0	0	0	3	2	5	5	22	16	33	28	33	7	4	13	2	5	1
Queen Anne's	1	2	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0
Somerset	3	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0
St. Mary's	2	2	0	0	0	0	1	0	0	0	0	1	0	1	1	0	0	0	0	0
Talbot	4	3	0	0	0	0	0	0	0	0	0	1	2	1	1	0	0	1	0	0
Washington	6	3	0	0	0	0	0	0	1	0	0	1	0	1	3	0	2	0	0	1
Wicomico	6	1	0	0	0	0	0	0	0	0	1	0	3	0	1	1	1	0	0	0
Worcester	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
TOTAL STATE	287	297	1	0	3	4	12	15	26	59	50	99	94	89	41	19	31	9	25	2

Preservice Training Completed (By Years of Experience) * 2 - 5 Years 5 - 10 Years 1 Year or Less 1 - 2 Years Over 10 Years Less than 6 Months Number of SCHOOL SYSTEM Drivers Yes No Yes Yes No - Yes No Yes No -Yes No Νo Allegany Anne Arundel **Baltimore City Baltimore County** Calvert Caroline Carroll Cecil Charles Dorchester Frederick Garrett Harford Howard Kent Montgomery Prince George's Queen Anne's Somerset St. Mary's Talbot Washington Wicomico Worcester TOTAL STATE

Requirements for preservice training were mandated by COMAR on 12/29/78. Drivers employed prior to that time were grandfathered and are considered to have had preservice training.

	Number of	1-2 Y	ears	2-5 Y	'ears	5-10 Y	ears	Over 10) Years
SCHOOL SYSTEM	Drivers*	Yes	No	Yes	No	Yes	No	Yes	No
Allegany	9	1	0	2	0	0	0	5	0
Anne Arundel	33	6	0	12	0	4	0	4	0
Baltimore City	28	4	0	10	0	6	0	2	0
Baltimore County	53	9	0 %	6	0	12	0	5	0
Calvert	9	0	0	2	0	4	0	1	0
Caroline	6	0	0	1	0	0	0	5	0
Carroll	19	1	0	4	0	6	0	7	0
Cecil	6	0	0	1	0	1	0	1	0
Charles	18	0	0	3	0	4	0	6	0
Dorchester	2 =	0	0	1	0	1	0	0	0
Frederick	24	0	0	5	0	6	0	9	0
Garrett	1	0	0	0	0	0	0	1	0
Harford	10	0	0	0	0	5	0	5	0
Howard	26	3	0	6	0	4	0	3	0
Kent	1	0	0	0	0	0	0	1	0
Montgomery	120	13	0	29	0	24	0	18	0
Prince George's	178	25	0	36	0	25	0	30	0
Queen Anne's	3	0	0	0	0	1	0	1	0
Somerset	4	2	0	0	0	1	0	1	0
St. Mary's	4	0	0	1	0	0	0	1	0
Talbot	7	2	0	0	0	2	0	1	0
Washington	9	1	0	2	0	1	0	4	0
Wicomico	7	1	0	0	0	1	0	4	0
Worcester	2	0	0	0	0	0	0	2	0
TOTAL STATE	579	68	0	121	0	108	0	117	0

^{*} Totals across columns may not agree because drivers with less than one year's experience are not included.

2016 CHART 22: Drivers Having had Prior School Bus Accidents within 3 Years

						N	umber of	Prior Acc	cidents			
SCHOOL SYSTEM	Number of Drivers	Number of Drivers with Prior Accidents	1	2	3	4	5	6	7	8	9	10
Allegany	9	1	1	0	0	0	0	0	0	0	0	0
Anne Arundel	33	12	7	4	1	0	0	0	0	0	0	0
Baltimore City	28	11	7	2	0	0	1	0	0	0	0	0
Baltimore County	54	22	18	2	2	0	0	0	0	0	0	0
Calvert	9	2	2	0 =	0	0	0	0	0	0	0	0
Caroline	6	0	0	0	0	0	0	0	0	0	0	0
СагтоІІ	19	10	5	3	2	0	0	0	0	0	0	0
Cecil	6	0	0	0	0	0	0	0	0	0	0	0
Charles	18	3	3	0	0	0	0	0	0	0	0	0
Dorchester	2	0	0	0	0	0	0	0	0	0	0	0
Frederick	24	8	5	3	0	0	0	0	0	0	0	0
Garrett	1	0	0	0	_ 0	0	0	0	0	0	0	0
Harford	10	4	3	1	0	0	0	0	0	0	0	0
Howard	27	6	4	2	0	0	0	0	0	0	0	0
Kent	1	0	0	0	0	0	0	0	0	0	0	0
Montgomery	122	32	28	4	0	0	0	0	0	0	0	0
Prince George's	179	59	43	11	3	0	0	0	0	0	0	0
Queen Anne's	3	2	1	1	0	0	0	0	0	0	0	0
Somerset	4	0	0	0	0	0	0	0	0	0	0	O
St. Mary's	4	1	1	0	0	0	0	0	0	0	0	0
Talbot	7	0	0	0	0	0	0	0	0	0	0	c
Washington	9	1	1	0	0	0	0	0	0	0	0	C
Wicomico	7	1	1	0	0	0	0	0	0	0	0	C
Worcester	2	0	0	0	0	0	0	0	0	0	0	C
TOTAL STATE	584	175	130	33	8	0	1	0	0	0	0	(

	Number of		Bus Driver alt in Use		School	ol Bus Driver Injuri	es	
SCHOOL SYSTEM	Drivers	Yes	No*	Fatal	Serious	Moderate	Minor	No Injury
Allegany	9	9	0	0	0	0	0	9
Anne Arundel	33	33	0	0	0	0	0	33
Baltimore City	28	28	0	0	0	1	0	27
Baltimore County	53	53	0	0	0	0	1	52
Calvert	9	9	0	0	0	0	0	9
Caroline	6	6	0	0	0	0	0	6
СапоІІ	19	17	2	0	0	0	2	17
Cecil	6	6	0	0	0	0	0	6
Charles	18	17	1	0	1	0	3	14
Dorchester	2	2	0	0	0	0	0	2
Frederick	24	24	0	0	0	2	3	19
Garrett	1	. 1	0	0	0	0	0	1
Harford	10	10	0	0	0	0	0	10
Howard	26	26	0	= 0	0	1	0	25
Kent	1	1	0	0	0	0	0	1
Montgomery	120	119	1	0	0	0	0	120
Prince George's	178	178	0	0	0	0	0	178
Queen Anne's	3	3	0	0	0	0	0	3
Somerset	4	4	0	0	0	0	÷ 1	3
St. Mary's	4	4	0	0	0	0	0	4
Talbot	7	7	0	0	0	0	0	7
Washington	9	9	0	0	0	° 0	0	9
Wicomico	77	7	0	0	0	0	0	7
Worcester	2	2	0	0	0	0	0	2
TOTAL STATE	579	575	4	0	1	4	10	564

^{*} If there was no driver on the bus at time of accident, seat belt use would be recorded as no.

2016 CHART 24: Posted Speed Limit and Approximate Speed of School Bus

				P	osted S	Speed L	imit (MP	H)				Approximate Speed of School Bus (MPH) *						
SCHOOL SYSTEM	Number of Accidents	None	20 or Less	25	30	35	40	45	50	55	Ove r	Stopped	1-10	11-20	21-31	31-45	46-55	Ove 55
Allegany	9	0	3	3	0	0	1	1	1	0	0	2	6	0	à	0	0	0
Anne Arundel	32	1	4	11	4	4	4	1	2	1	0	1	27	2	0	2	1	0
Baltimore City	28	0	_E ,1	19	5	1	0	1	0	1	0	0	24	3	0	1	0	0
Baltimore County	52	11	5	18	10	1	5	0	0	2	0	3	43	2	3	1	1	0
Calvert	9	3	0	0	3	0	2	0	0	1	0	0	7	1	0	1	0	0
Caroline	6	0	3	1	0	0	0	0	2	0	0	2	4	0	0	0	0	0
Carroll	19	4	2	4	2	1	4	0	2	0	0	4	11	1	1	2	0	0
Cecil	6	0	3	2	0	0	0	0	1	0	0	4	2	0	0	0	0	0
Charles	18	2	0	2	1	2	1	3	6	1	0	4	4	5	2	2	-1	C
Dorchester	2	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	1	C
Frederick	24	3	2	10	≅ 1	3	3	1	1	0	0	7	9	3	2	2	1	C
Garrett	1	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	C
Harford	10	0	2	2	3	1	0	1	1	0	0	4	2	3	0	1_	0	C
Howard	23	2	1	7	4	5	2	1	1	0	0	3	19	0	2	2	0	0
Kent	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Montgomery	120	9	23	24	14	32	9	6	0	3	0	16	58	11	22	11	2	0
Prince George's	178	0	76	60	14	22	3	1	0	2	0	11	123	14	21	7	2	C
Queen Anne's	3	2	0	0	0	1	0	0	0	0	0	0	2	1	0	0	0	C
Somerset	4	2	0	0	0	.1	0	0	0	1	0	0	3	0	0	0	1	C
St. Mary's	4	1	1	1	0	0	1	0	0	0	0	0	4	0	0	0	0	(
Talbot	7	1	0	2	0	0	0	1	2	1	0	3	3	1	0	0	0	(
Washington	9	1	0	4	0	2	1	0	1	0	0	0	6	0	1	1	1	(
Wicomico	7	1	0	2	1	2	1	0	0	0	0	2	3	0	2	0	0	(
Worcester	2	1	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	(
TOTAL STATE	574	45	126	173	62	79	37	18	21	13	0	67	363	47	58	33	11	

Number of accidents may not agree with totals across the chart because of multi-bus accidents. For example, an accident involving two school buses would be counted as one accident, but could have seperate records on file for each vehicle.

SCHOOL SYSTEM	Number of Accidents *	Regular Route Not at Bus Stop	Regular Route at Bus Stop	Field/Activity Trip**	Special Education Route Not at Bus Stop	Special Education Route at Bus Stop	Other
Allegany	9	8	1	0	0	0	0
Anne Arundel	32	21	1	3	8	0	0
Baltimore City	28	22	1	1	4	0	0
Baltimore County	52	37	2	0	13	1	0
Calvert	9	6	0	11	2	0	0
Caroline	6	4	0	2	0	0	0
Carroll	19	9	0	1	7	2	0
Cecil	6	6	0	0	0	0	0
Charles	18	12	3	2	0	0	1
Dorchester	2	2	0	0	0	0	0
Frederick	24	19	1	2	1	1	0
Garrett	1	0	1	0	0	0	0
Harford	10	9	0	0	1	0	0
Howard	23	16	1	0	8	0 :=	1
Kent	1	0	1	0	0	0	0
Montgomery	120	69	4	0	46	1	0
Prince George's	178	118	9	8	27	11	5
Queen Anne's	3	1	1	0	0	0	1
Somerset	4	2	1	0	0	0	1
St. Mary's	4	1	0	1	1	0	1
Talbot	7	7	0	0	0	0	0
Washington	9	7	0	1	0	0	1
Wicomico	7	6	1	0	0	0	C
Worcester	2	1	0	0	· 1	0	(
TOTAL STATE	574	383	28	22	119	16	1

^{*} Number of accidents may not agree with totals across the chart because of multi-bus accidents. For example, an accident involving two school buses would be counted as one accident, but could have seperate records on file for each vehicle.

^{**} School related use only.

2016 CHART 26: Day of Week and Time of Day

	Number of			Monday Tuesda			esda	Thurs		Frid		Saturday		Sunday	
SCHOOL SYSTEM	Accidents	AM	PM	АМ У	PM	ЖM	PM	AM	PM	AM	PM	AM	PM	AM	PM
Allegany	9	3	1	1	1	1	0	1	0	1	0	0	0	0	0
Anne Arundel	32	4	2	5	1	1	3	4	4	2	6	0	0	0	0
Baltimore City	28	4	1	5	2	2	3	2	4	1	4	0	0	0	0
Baltimore County	53	8	8	7	2.7	4	3	7	4	3	2	0	0	0	0
Calvert	9	1	2	1	2	1	0	1	0	1	0	0	0	0	0
Caroline	6	0	2	1	0	0	2	0	1	0	0	0	0	0	0
Carroll	19	2	3	2	2	3	2	2	1	2	0	0	0	0	0
Cecil	6	2	0	0	0	1	0	2	0	1	0	0	0	0	0
Charles	18	4	1	1	3	2	2	1	1	0	3	0	0	0	C
Dorchester	2	0	0	0	0	0	1	0	1	0	0	0	0	0	C
Frederick	24	2	3	4	4	5	0	3	1	1	1	0	0	0	C
Garrett	1	0	1	0	0	0	0	0	0	0	0	0	0	0	C
Harford	10	0	0	2	0	3	1	0	1	3	0	0	0	0	c
Howard	24	5	3	1	0	5	2	1	3	2	2	0	0	0	C
Kent	1	0	0	0	0	0	1	0	0	0	0	0	0	0	C
Montgomery	122	15	13	14	12	13	13	14	8	7	13	0	0	0	C
Prince George's	179	18	21	23	15	24	16	16	25	11	10	0	0	0	C
Queen Anne's	3	0	1	0	1	1	0	0	0	0	0	0	0	0	C
Somerset	4	0	1	0	0	0	0	0	0	0	3	0	0	0	(
St. Mary's	4	0	0	1	0	0	0	1	1	1	0	0	0	0	(
Talbot	7	0	1	3	0	0	0	0	3	0	0	0	0	0	(
Washington	9	2	0	0	1	2	3	0	0	0	0	0	1	0	(
Wicomico	7	1	1	1	2	1	1	0	0	0	0	0	0	0	(
Worcester	2	1	0	0	0	0	ŏ	0	0	0	Ĭ	0	0	0	(
TOTAL STATE	579	72	65	72	53	69	53	55	58	36	45	0	1	0	0

2016 CHART 27: Type and Seating Capacity of Accident Vehicles

										s	eating Ca	apacity o	of Vehic	le			140000000000000000000000000000000000000	
SCHOOL SYSTEM	Number of Vehicles	Type A	Type B	of Vehicle Type C	* Type D	Other	14 or Less	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 or More
SCHOOL STSTEM	Vernoica	.,,,,,	.,,,-	.,,,	- 3,7	0 0.101												
Allegany	9	0	0	9	0	0	0	0	0	0	0	0	2	0	0	0	0	7
Anne Arundel	33	1	2	13	17	0	0	0	0	0	0	0	0	0	0	0	5	28
Baltimore City	28	27	0	0	1	0	1	a 1	0	1	4	1	3	2	0	0	10	5
Baltimore County	53	0	0	53	0	0	0	1	2	0	6	3	4	3	6	1	27	0
Calvert	9	0	0	9	0	0	0	0	1	0	1	0	0	0	0	0	3	4
Caroline	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
Carroll	19	1	0	18	0	0	0	4	3	2	0	0	0	0	0	0	8	2
Cecil	6	0	0	6	0	0	- 0	0	0	0	0	0	0	0	0	0	0	6
Charles	18	1	0	17	0	0	0	0	0	0	0	0	0	4	0	0	14	0
Dorchester	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Frederick	24	0	0	23	0	1	0	4	1	0	0	0	0	0	0	0	19	0
Garrett	1	0	0	1	0	0	0	0	0	0	0	0	0	· 0	0	0	0	1
Harford	10	0	0	10	0	0	0	0	3	1	0	0	0	0	0	0	6	0
Howard	26	0	0	24	2	0	0	0	4	1	1	0	3	0	0	0	8	9
Kent	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Montgomery	120	0	0	50	70	0	0	0	0	0	0	0	0	50	0	70	0	0
Prince George's	178	25	21	132	0	0	6	3	3	1	21	16	2	2	4	1	97	22
Queen Anne's	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Somerset	3	3	0	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
St. Mary's	4	0	0	4	0	0	0	0	0	0	0	1	0	0	0	0	0	3
Talbot	7	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	7
Washington	9	0	1	8	0	0	0	0	0	0	0	0	0	0	1	1	3	4
Wicomico	7	0	0	5	2	0	0	0	0	0	0	0	0	0	1	0	1	5
Worcester	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
TOTAL STATE	578	66	24	388	99	1	7	13	17	6	33	21	14	61	12	73	201	120

See definitions in introduction to report.

2016 CHART 28: Pupil Passenger Injuries on Board the Bus

**	Number of Accidents with	Total Number		Numb	er of Pupil Injuries		
SCHOOL SYSTEM	Pupils on Board	of Pupils on Board	Fatal	Serious	Moderate	Minor	No Injury
Allegany	6	42	0	0	2	0	40
Anne Arundel	21	282	0	0	5	3	274
Baltimore City	25	112	0	0	16	0	96
Baltimore County	42	455	0	0	0	8	447
Calvert	4	88	0	0	0	0	88
Caroline	3	43	0	0	3	5	35
Carroll	7	130	0	0	0	12	118
Cecil	4	111	0	0	11	0	100
Charles	7	73	0	0	0	13	60
Dorchester	2	44	0	0	0	0	44
Frederick	13	179	0	0	0	4	175
Garrett	1	12	0	0	0	3	9
Harford	7	73	4	0	0	14	55
Howard	13	240	0	0	0	0	240
Kent	1	1	0	0	0	0	1
Montgomery	67	693	0	0	0	0	693
Prince George's	96	969	0	0	0	0	969
Queen Anne's	1	11	0	0	0	0 =	11
Somerset	3	31	0	0	0	0	31
St. Mary's	3	25	0	0	0	0	25
Talbot	6	88	0	0	0	0	88
Washington	3	29	0	0	0	1	28
Wicomico	227 5	79	0	0	0	1	78
Worcester	1	8	0	0	0	0	8
TOTAL STATE	341	3,818	4	0	37	64	3,713

	Number of Loading/		ocation o	f Bus		Cause Pupil In	jury 	7			and Severity				
SCHOOL SYSTEM	Unloading Zone Accidents	Approaching the Zone	Stopped in the Zone	Leaving the Zone	Not in Sight	Hit By Bus	Hit By Other Vehicle	-On Side of Road	of Injured On Sidewalk	In Roadway	Other	Fatal		pil Injuries Moderate	Mino
Allegany	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Anne Arundel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Baltimore City	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Baltimore County	0	0	0	0	0	0	0	0	0	0	0	1	0	0	
Calvert	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Caroline	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Carroll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Cecil	1	0	1	0	0	0	0	0	0	0	Ť	0	0	1	
Charles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Dorchester	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Frederick	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Garrett	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Harford	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Howard	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
Montgomery	1	1	0	0	0	1	0	0	0	ì	0	0	0	0	
Prince George's	1	1	0	0	0	1	0	Ō	0	1	0	1	0	0	
Queen Anne's	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Somerset	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
St. Mary's	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Talbot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Washington	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Wicomico	1	0	1	0	0	0	1	0	0	1	0	0	0	0	
Worcester	0	0	0	0	0	0	0	0	0	0	0	0	. 0	0	
TOTAL STATE	4	2	2	0	0	2	1	0	0	3	2	2	0		

^{*} A loading/unloading zone is any place the bus stops to pick up or discharge pupil passengers.

		A: On-E	oard FatalitiesDegree of				s and Loading/			juries	
	F	ata				_, Fat	а				
AGE	Male	Female	Serious	Moderate	Minor	Male	Female	Serious	Moderate	Minor	
Under 5*	0	0	0	0	1	0	0	0	0	0	
05*	0	0	0	0	2	0	0	0	0	0	
06*	0	0	0	1	1	0	0	0	0	0	
07*	0	0	0	2	1	0	0	0	0	0	
08*	1	1	0	5	3	0	0	0	0	0	
09*	1	0	0	4	6	0	0	0	0	0	
10*	1	0	0	1	8	0	0	0	0	0	
11*	0	0	0	1	7	0	0	0	0	c	
12*	0	0	0	6	7	0	0	0	1	o	
13*	0	0	0	2	9	0 =	0	0	0	0	
14*	0	0	0	2	6	0	0	0	0	C	
15*	0	0	0	1	3	0	0	0	0	0	
16*	0	0	0	2	11	0	0	0	0	0	
17*	0	0	0	7	0	0	0	0	2	0	
18*	0	0	0	0	0	0	0	0	0	1	
Over 18*	0	0	0	4	1	1	0	0	0	1	
Driver	0	0	0	4	8	0	0	1	3	2	
Others	0	0	0	1	2	0	0	0	0	3	
TOTALS	3	1	0	37	76	1	0	1	6	7	

^{*} Indicates

Fatal - An injury sustained in an accident, or as a result of an accident, that causes the death of the injured person.

Serious - An incapacitating injury, other than fatal, which prevents the injured person from walking, driving, or normally continuing the activities which he or she was capable of performing prior to the accident.

Moderate - A non-incapacitating injury which is evident to any person, other than the injured, at the scene of the accident.

Minor - A possible injury, reported or claimed, which is neither fatal, incapacitating, nor non-incapacitating.

pupils
** Degrees of Injuries:

2016 CHART 33: School Bus Fatalities and Injuries
Baltimore City

		A: On-Bo	ard Fatalities Degree of Ir	/Injuries njury**			us and Loading				
	Fa	ta				1	ata				
AGE	Male	Female	Serious	Moderate	Minor	Male	Female	Serious	Moderate	Minor	
Under 5*	0	0	0	0	0	0	0	0	0	0	
05*	0	0	0	0	0	0	0	0	0	0	
06*	0	0	0	0	0	0	0	0	0	0	
07*	0	0	0	0	0	0	0	0	0	0	
08*	0	0	0	0	1	0	0	0	0	0	
09*	0	0	0	0	1	0	0	0	0	0	
10*	0	0	0	0	1	0	0	0	0	0	
11*	0	0	0	0	0	0	0	0	0	0	
12*	0	0	0	0	0	0	0	0	0	0	
13*	0	0	0	0	0	0	0	0	0	0	
14*	0	0	0	0	5	0	0	0	0	0	
15*	0	0	0	0	0	0	0	0	0	0	
16*	0	0	0	0	0	0	0	0	0	0	
17*	0	0	0	0	0	0	0	0	0	0	
18*	0	0	0	0	0	0	0	0	0	0	
Over 18*	0	0	0	0	0	0	0	0	- 0	0	
Driver	0	0	0	0	1	0	0	0	0	0	
Others	0	0	0	0	1	0	0	0	0	0	
TOTALS	0	0	0	0	10	0	0	0	0	0	

^{*} Indicates pupils.

Fatal - An injury sustained in an accident, or as a result of an accident, that causes the death of the injured person.

Serious - An incapacitating injury, other than fatal, which prevents the injured person from walking, driving, or normally continuing the activities which he or she was capable of performing prior to the accident.

Moderate - A non-incapacitating injury which is evident to any person, other than the injured, at the scene of the accident.

Minor - A possible injury, reported or claimed, which is neither fatal, incapacitating, nor non-incapacitating.

^{**} Degrees of Injuries: