## Statutory Authority

Per 702 KAR 5:030, Section 3, The superintendent shall make reports annually to the Department of Education (KDE) on all school bus incidents that occurred during the year. Incidents involving serious student injury or fatality or failure of safety equipment shall be reported to KDE immediately. KDE shall then distribute this information to all districts. Personal injury or fatality reports shall include the occupants of the bus, of any other vehicle involved in in the incident, and on any non-occupants of the bus or other vehicle. This includes pupils in the loading or unloading zone, pedestrians and bystanders.

Note: This data is self-reported by school districts.

## Total Bus Incidents for ALL Kentucky School Districts 2016-17

Total number of incidents is 1,011 .
Number of incidents that were urban is 466 .
Number of incidents that were rural is 545 .
Number of incidents occurring on morning bus runs: 488
Number of incidents occurring on afternoon bus runs: 523
Number of citations issued to school bus drivers for incidents 4.
Bus incidents by day of the week.

| Monday | 199 |
| :--- | :--- |
| Tuesday | 217 |

Wednesday 203
Thursday 193
Friday 179
Saturday 11
Sunday 09
Incidents by month of the year.

| January | 102 |
| :--- | :--- |
| February | 106 |
| March | 101 |
| April | 91 |
| May | 97 |
| June | 7 |
| July | 7 |
| August | 129 |
| September | 117 |
| October | 92 |
| November | 90 |
| December | 72 |

## Section 1 - School Bus Physically Involved

Type of incident
between motor vehicles 694
fixed object 264
non collision 35
pedestrians 2
pedal cycle 1
railroad train 0
other 45
Fixed object incident detail if reported in the section above.
bridge rail 2
building 18
culvert-headwall 0
curb 7
embankment 3
fence 15
fire hydrant 2
guardrail 5
mailbox 41
median barrier 1
parked vehicle 65
road sign 16
tree 27
utility pole 26
other 36
Incidents resulting in student or district personnel injury
fatality 0
serious incapacitating injury 2
moderate or possible injury 4
minor non-incapacitating injury 136
property damage only 996
Incidents resulting in personal injury in other vehicles, drivers, occupants, pedestrian(s)
fatality 1
serious incapacitating injury 2
moderate or possible injury 1
minor non-incapacitating injury 2
property damage only 0
Manner of collision between school bus and other vehicle or object
angle
191
head-on 61
rear-end 185
sideswipe 326
backing 176
broadside
other

## Section 2-Bus Direction Analysis

Collision with pedestrian
Intersection
Bus going straight 0
Bus turning right 2
Bus turning left 0
Bus backing 0
Other action 0
Non intersection
Bus going straight $\quad 1$
Bus turning right 1
Bus turning left 0
Bus backing 1
Other action 0
Collision with other vehicle
Intersection
Entering at angle, both moving 28
Entering same direction, both moving 18
Entering opposite direction, both moving 29
Entering at angle one vehicle stationary 14
Entering same direction one vehicle stationary 24
Entering opposite direction one vehicle stationary 12
One vehicle backing at intersection 6
Other action 3
Non-intersection
Same direction, both moving 69
Opposite direction, both moving 122
One vehicle stopped 257
One vehicle backing 68
Sideswipe 57
Other action 17
All other collisions
Intersection
Fixed object 12
Other type vehicle, i.e. train, pedal cycle, motorcycle 0
Other object, anima 0
Non-intersection
Fixed object
Other type of vehicle, i.e. train, pedal cycle, motorcycle 5
Other object, animal

Non-collisions

Intersection
Overturn 0
Other non-collision 2
Non intersection
Overturn 0
Other non-collision 44
Total number of lanes on roadway
One lane 92
Two lanes 468
Three lanes 41
Multilane(four or more) 98
Parking lot or area other than roadway 342

## Section 3 - Other Information

Bus driver age
21-30 64

31-40 119
41-50 227
51-60 329
Over $60 \quad 302$
School bus driving experience
6 months or less 113
6-12 months 88
1-2 years 122
$2-5$ years 217
5-10 years 216
10 years or more 285
Driver was wearing seatbelt when an incident occurred
Yes 1016

No 25
Type of school bus or other vehicle
TYPE A $\quad 9$
TYPE B 0
TYPE C $\quad 740$
TYPE D 292
Other 0
School bus use at time of incident
Regular bus route 817
Field/activity trip (school related) 100
Special needs bus route 62
Other use 62
Road condition at time of incident
Dry 890
Wet 144
Ice 3
Muddy 2
Snow packed 1
Holes or ruts 1
Under repair 0
Other 3

Light conditions at time of incident
Dawn 86
Daylight 864
Dusk 13
Dark, artificially illuminated 29
Dark, not artificially illuminated 49
Weather condition at time of incident
Clear 797
Rain 96
Fog 11
Snow 4
Sleet 1
Overcast/cloudy 130
Other 2

## Section 4 - Loading and Unloading Zone Incidents

Location of school bus

$$
\text { Approaching loading zone } 80
$$

Stopped in loading zone 66
Leaving loading zone 94
Not in sight of loading zone 801
Location of pupils
Hit by the bus 1
Hit by another vehicle 0
On the bus 519
Other 13

Location of injured pupils
On the side of the road 2
In the roadway 0
On the sidewalk 1
On the bus 116
Other 4

## Section 5 - Injury and or Fatality Totals for School Personnel

On board the bus

| Age | Fatality | Serious | Moderate | Minor |
| :--- | :--- | :--- | :--- | :--- |
| Under 3 | 0 | 0 | 0 | 1 |
| 3 | 0 | 0 | 0 | 3 |
| 4 | 0 | 0 | 0 | 2 |
| 5 | 0 | 0 | 0 | 8 |
| 6 | 0 | 0 | 0 | 1 |
| 7 | 0 | 0 | 0 | 4 |
| 8 | 0 | 0 | 0 | 4 |
| 9 | 0 | 0 | 0 | 5 |
| 10 | 0 | 0 | 0 | 10 |
| 11 | 0 | 0 | 0 | 6 |
| 12 | 0 | 0 | 0 | 7 |
| 13 | 0 | 0 | 0 | 15 |
| 14 | 0 | 0 | 0 | 10 |
| 15 | 0 | 0 | 0 | 8 |
| 16 | 0 | 0 | 0 | 6 |
| 17 | 0 | 0 | 0 | 13 |
| 18 | 0 | 0 | 0 | 4 |
| Over 18 | 0 | 0 | 2 | 12 |
| Driver 0 | 0 | 1 | 2 | 14 |
| Other 0 | 0 | 0 | 1 | 0 |
| TOTALS | 0 | 1 | 5 | 133 |

Off bus in loading or unloading zones

| Age | Fatality | Serious | Moderate | Minor |
| :--- | :--- | :--- | :--- | :--- |
| Under 3 | 0 | 0 | 0 | 0 |
| 3 | 0 | 0 | 0 | 0 |
| 4 | 0 | 0 | 0 | 0 |
| 5 | 0 | 0 | 0 | 0 |
| 6 | 0 | 0 | 0 | 0 |
| 7 | 0 | 0 | 0 | 1 |
| 8 | 0 | 0 | 0 | 0 |
| 9 | 0 | 0 | 0 | 0 |
| 10 | 0 | 0 | 0 | 0 |
| 11 | 0 | 0 | 0 | 0 |
| 12 | 0 | 0 | 0 | 1 |
| 13 | 0 | 0 | 0 | 0 |
| 14 | 0 | 0 | 0 | 0 |
| 15 | 0 | 0 | 0 | 0 |
| 16 | 0 | 0 | 0 | 0 |
| 17 | 0 | 0 | 0 | 0 |
| 18 | 0 | 0 | 0 | 0 |
| Over 18 | 0 | 0 | 0 | 1 |
| Driver | 0 | 1 | 0 | 1 |
| Other | 1 | 2 | 0 | 1 |
| TOTALS | 1 | 3 | 0 | 5 |

