

Fatal, serious and slight injuries (annual average) SRIP Collision Types

Road Name: A285

AADT 5500

Road Length: 18.7km

Data Period: 5 years 2011-2015

Vehicle occupant crash type	Annual Average		
	Deaths	Serious injuries	Slight
Run-off road loss of control driver-side	0.00	0.60	2.60
Run-off road loss of control passenger-side	0.20	2.20	2.20
Head-on loss of control	0.00	0.80	3.40
Head-on overtaking	0.00	0.00	0.60
Intersection	0.00	0.60	6.80
Vehicle/property access	0.40	0.80	1.60
TOTAL	0.60	5.00	17.20

5 year totals		
Deaths	Serious injuries	Slight
0	3	13
1	11	11
0	4	17
0	0	3
0	3	34
2	4	8
3	25	86

Motorcycle crash type	Deaths	Serious injuries	Slight
Motorcycle run-off LOC dr-side	0.00	0.20	0.40
Motorcycle run-off LOC pa-side	0.00	0.60	0.00
MC head-on LOC	0.20	1.20	0.40
MC head-on overtaking	0.00	0.00	0.00
MC Intersection	0.20	0.40	0.20
MC prop.access	0.00	0.00	0.00
MC along (i.e. sideswipe)	0.00	0.20	0.00
TOTAL	0.40	2.60	1.00

Deaths	Serious injuries	Slight
0	1	2
0	3	0
1	6	2
0	0	0
1	2	1
0	0	0
0	1	0
2	13	5

Pedestrian crash type	Deaths	Serious injuries	Slight
Ped walking along road	0.00	0.00	0.00
Ped crossing side-road	0.00	0.20	0.00
Ped crossing through-road (the surveyed road)	0.00	0.00	0.20
TOTAL	0.00	0.20	0.20

Deaths	Serious injuries	Slight
0	0	0
0	1	0
0	0	1
0	1	1

Bicycle crash type	Deaths	Serious injuries	Slight
Bicycle along	0.00	0.20	0.20
Bicycle at intersection	0.00	0.00	0.20
Bicycle run-off road	0.00	0.00	0.00
TOTAL	0.00	0.20	0.40

Deaths	Serious injuries	Slight
0	1	1
0	0	1
0	0	0
0	1	2

Total	1.00	8.00	18.80
--------------	-------------	-------------	--------------

5	40	94	139
----------	-----------	-----------	------------

COLLISIONS

Road Name: A285 AADT 5500
 Road Length: 18.7km
 Data Period: 5 years 2011-2015 = Decision Baseline

Collisions per billion vehicle km = **479**

Collisions	2011	2012	2013	2014	2015	Total	Annual Average
Fatal	1	1	2	0	0	4	0.8
Serious	9	9	8	4	1	31	6.2
Slight	10	15	10	10	10	55	11
	20	25	20	14	11	90	18

January	0	4	0	2	0	6	1.2
February	1	1	1	0	1	4	0.8
March	2	3	4	2	0	11	2.2
April	1	2	0	0	0	3	0.6
May	0	0	1	1	1	3	0.6
June	2	2	1	3	1	9	1.8
July	4	1	2	1	4	12	2.4
August	1	2	4	1	2	10	2
September	5	1	3	3	0	12	2.4
October	2	3	2	0	1	8	1.6
November	1	2	1	1	1	6	1.2
December	1	4	1	0	0	6	1.2
Total	20	25	20	14	11	90	18
	22%	28%	22%	16%	12%	100%	

Road Name: A285 AADT 5500
 Road Length: 18.7km
 Data Period: 5 years 2011-2016

Collisions per billion vehicle km = **469**

***2016 data is unvalidated**

Collisions	2012	2013	2014	2015	2016*	Total	Annual Average
Fatal	1	2	0	0	3	6	1.2
Serious	9	8	4	1	4	26	5.2
Slight	15	10	10	10	11	56	11.2
	25	20	14	11	18	88	17.6

January	4	0	2	0	0	6	1.2
February	1	1	0	1	2	5	1
March	3	4	2	0	2	11	2.2
April	2	0	0	0	3	5	1
May	0	1	1	1	0	3	0.6
June	2	1	3	1	3	10	2
July	1	2	1	4	1	9	1.8
August	2	4	1	2	3	12	2.4
September	1	3	3	0	0	7	1.4
October	3	2	0	1	3	9	1.8
November	2	1	1	1	1	6	1.2
December	4	1	0	0	0	5	1
Total	25	20	14	11	18	88	17.6
	28%	23%	16%	13%	20%	100%	

CASUALTIES

Road Name: A285 AADT 5500
 Road Length: 18.7km
 Data Period: 5 years 2011-2015 Decision Baseline

Casualties	2011	2012	2013	2014	2015	Total	Annual Average
Fatal	1	1	3	0	0	5	1
Serious	11	11	15	4	1	42	8.4
Slight	19	32	27	11	16	105	21
	31	44	45	15	17	152	30.4

January	0	6	0	2	0	8	1.6
February	1	1	1	0	1	4	0.8
March	3	5	8	2	0	18	3.6
April	1	3	0	0	0	4	0.8
May	0	0	2	1	1	4	0.8
June	4	3	1	4	1	13	2.6
July	5	1	3	1	8	18	3.6
August	1	2	11	1	2	17	3.4
September	8	1	11	3	0	23	4.6
October	5	8	6	0	1	20	4
November	1	2	1	1	3	8	1.6
December	2	12	1	0	0	15	3
Total	31	44	45	15	17	152	30.4
	20%	29%	30%	10%	11%	100%	

Road Name: A285
 Road Length: 18.7km
 Data Period: 5 years 2012-2016 Most Current *2016 data is unvalidated

Casualties	2012	2013	2014	2015	2016*	Total	2012-2016* Annual Average
Fatal	1	3	0	0	3	7	1.4
Serious	11	15	4	1	5	36	7.2
Slight	32	27	11	16	20	106	21.2
	44	45	15	17	28	149	29.8

January	6	0	2	0	0	8	1.6
February	1	1	0	1	6	9	1.8
March	5	8	2	0	3	18	3.6
April	3	0	0	0	3	6	1.2
May	0	2	1	1	0	4	0.8
June	3	1	4	1	5	14	2.8
July	1	3	1	8	1	14	2.8
August	2	11	1	2	6	22	4.4
September	1	11	3	0	0	15	3
October	8	6	0	1	3	18	3.6
November	2	1	1	3	1	8	1.6
December	12	1	0	0	0	13	2.6
Total	44	45	15	17	28	149	29.8
	30%	30%	10%	11%	19%	100%	

Accident Summary Report

Strategic Summary

A285 2011-2015 Pre Scheme Data

Accident Date BETWEEN '01-Jan-2011' AND '31-Dec-2015'

Table 4a - Accident frequencies

Total number of accidents	90
Fatal accidents	4
Serious accidents	31
Total number of casualties	152
Fatally injured casualties	5
Seriously injured casualties	42

Table 4b - Accidents by type

Involved at least one pedestrian injury	2
Involved at least one child injury	7
Only involved one vehicle	37
Involved three or more vehicles	10
Involved at least one HGV/LGV	14
Dry	67
Wet/Flood	20
Ice/Snow	3
Occurred in daylight	62
Occurred at night on an unlit road	27
Not at a Junction	60
At or within 20m of junction	30
At a private drive junction	4
At a T junction	21
At a crossroads	4
At a roundabout	1
At a slip road	0
All accidents - At least one vehicle skidded	36
Wet roads - At least one vehicle skidded	10

Accident Summary Report

Strategic Summary

A285 2011-2015 Pre Scheme Data

Accident Date BETWEEN '01-Jan-2011' AND '31-Dec-2015'

Table 4c - Accident involved vehicles

Number of involved vehicles	154
Pedal Cycles	3
Two-wheeled motor vehicles	22
Light goods vehicle	10
Heavy goods vehicle	4
Bus or coach	1
Male drivers/riders (all ages)	116
Male drivers/riders under 25 years old	21
Male drivers /riders over 59 years old	25
Female drivers/riders under 25 years old	5
Female drivers/riders over 59 years old	9
Parked	0
Waiting to go ahead	2
Stopping	2
Turning right	15
Waiting to turn right	4
Overtaking a moving vehicle	6
Going ahead on a bend	48
Going ahead - other	71
Changing lane (left or right)	0
Skidded, jack-knifed or overturned	37
Vehicle left carriageway	51

A285 2011-2015 Pre Scheme Data

Accident Date BETWEEN '01-Jan-2011' AND '31-Dec-2015'

ACCIDENT SEVERITY UPTO 2015

	2011	2012	2013	2014	2015	Total
Fatal	1	1	2	0	0	4
Serious	9	9	8	4	1	31
Slight	10	15	10	10	10	55
Damage	0	0	0	0	0	0
Total	20	25	20	14	11	90

ACCIDENTS BY MONTH AND YEAR UPTO 2015

	2011	2012	2013	2014	2015	Total
January	0	4	0	2	0	6
February	1	1	1	0	1	4
March	2	3	4	2	0	11
April	1	2	0	0	0	3
May	0	0	1	1	1	3
June	2	2	1	3	1	9
July	4	1	2	1	4	12
August	1	2	4	1	2	10
September	5	1	3	3	0	12
October	2	3	2	0	1	8
November	1	2	1	1	1	6
December	1	4	1	0	0	6
Total	20	25	20	14	11	90
%	22%	28%	22%	16%	12%	100%

ACCIDENTS BY DAY AND TIME

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total
Midnight - 00:59	0	0	0	0	0	0	0	0
01:00 - 01:59	1	0	0	0	0	0	0	1
02:00 - 02:59	0	0	0	0	0	0	1	1
03:00 - 03:59	0	0	0	0	0	0	0	0
04:00 - 04:59	0	0	0	0	0	0	0	0
05:00 - 05:59	0	0	1	0	0	0	0	1
06:00 - 06:59	1	0	2	1	0	0	2	6
07:00 - 07:59	0	0	1	1	0	0	0	2
08:00 - 08:59	0	0	1	0	0	0	0	1
09:00 - 09:59	3	1	1	0	0	0	2	7
10:00 - 10:59	4	0	1	2	1	1	0	9
11:00 - 11:59	0	0	1	0	1	1	0	3
12:00 - 12:59	1	1	0	2	0	1	5	10
13:00 - 13:59	1	1	0	1	0	2	2	7
14:00 - 14:59	0	0	0	1	1	0	0	2
15:00 - 15:59	0	2	0	1	1	2	0	6
16:00 - 16:59	0	1	1	1	1	1	2	7
17:00 - 17:59	1	1	0	0	2	0	0	4
18:00 - 18:59	0	1	1	0	0	1	2	5
19:00 - 19:59	0	2	1	0	0	1	1	5
20:00 - 20:59	0	0	0	0	0	1	0	1
21:00 - 21:59	1	0	1	1	1	0	1	5
22:00 - 22:59	2	0	0	1	1	0	1	5
23:00 - 23:59	0	0	0	0	1	1	0	2
Total	15	10	12	12	10	12	19	90
%	17%	11%	13%	13%	11%	13%	21%	100%

A285 2011-2015 Pre Scheme Data

Accident Date BETWEEN '01-Jan-2011' AND '31-Dec-2015'

JUNCTION DETAIL		Number	%
CROSS ROADS		4	4
NOT AT JUNCTION		60	67
PRIVATE DRIVE		4	4
ROUNDBOUT AND MINI		1	1
T OR STAGGERED		21	23
TOTAL		90	

JUNCTION CONTROLS		Number	%
STOP SIGN		1	1
GIVE WAY SIGN		29	32
NOT AT JUNCTION		60	67
TOTAL		90	

SPEED LIMIT		Number	%
30 MPH		22	24
40 MPH		15	17
50 MPH		3	3
60 MPH		50	56
TOTAL		90	

ROAD CLASS		Number	%
A		90	100
TOTAL		90	

NUMBER OF ACCIDENTS INVOLVING PEDESTRIANS		Number	%
		2	2

NUMBER OF ACCIDENTS INVOLVING SKIDDING		Number	%
		36	40

WEATHER		Number	%
FINE		77	86
RAIN		8	9
RAIN WIND		2	2
FOG MIST		1	1
OTHER		2	2
TOTAL		90	

ROAD SURFACE		Number	%
DRY		67	74
WET		20	22
ICE		3	3
TOTAL		90	

LIGHT CONDITIONS		Number	%
Light		62	69
Dark		28	31
TOTAL		90	

A285 2011-2015 Pre Scheme Data

Accident Date BETWEEN '01-Jan-2011' AND '31-Dec-2015'

CASUALTY SEVERITY UPTO 2015

	2011	2012	2013	2014	2015	Total
Fatal	1	1	3	0	0	5
Serious	11	11	15	4	1	42
Slight	19	32	27	11	16	105
Total	31	44	45	15	17	152
%	20%	29%	30%	10%	11%	100%

CASUALTIES BY MONTH AND YEAR UPTO 2015

	2011	2012	2013	2014	2015	Total
January	0	6	0	2	0	8
February	1	1	1	0	1	4
March	3	5	8	2	0	18
April	1	3	0	0	0	4
May	0	0	2	1	1	4
June	4	3	1	4	1	13
July	5	1	3	1	8	18
August	1	2	11	1	2	17
September	8	1	11	3	0	23
October	5	8	6	0	1	20
November	1	2	1	1	3	8
December	2	12	1	0	0	15
Total	31	44	45	15	17	152
%	20%	29%	30%	10%	11%	100%

CASUALTIES BY DAY AND TIME

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total
Midnight - 00:59	0	0	0	0	0	0	0	0
01:00 - 01:59	1	0	0	0	0	0	0	1
02:00 - 02:59	0	0	0	0	0	0	2	2
03:00 - 03:59	0	0	0	0	0	0	0	0
04:00 - 04:59	0	0	0	0	0	0	0	0
05:00 - 05:59	0	0	1	0	0	0	0	1
06:00 - 06:59	1	0	2	1	0	0	5	9
07:00 - 07:59	0	0	1	2	0	0	0	3
08:00 - 08:59	0	0	1	0	0	0	0	1
09:00 - 09:59	3	1	1	0	0	0	2	7
10:00 - 10:59	5	0	2	3	1	2	0	13
11:00 - 11:59	0	0	2	0	4	1	0	7
12:00 - 12:59	2	1	0	3	0	1	7	14
13:00 - 13:59	7	1	0	2	0	2	4	16
14:00 - 14:59	0	0	0	1	1	0	0	2
15:00 - 15:59	0	4	0	2	1	3	0	10
16:00 - 16:59	0	1	3	1	3	1	7	16
17:00 - 17:59	1	1	0	0	2	0	0	4
18:00 - 18:59	0	1	1	0	0	1	5	8
19:00 - 19:59	0	6	1	0	0	1	1	9
20:00 - 20:59	0	0	0	0	0	1	0	1
21:00 - 21:59	1	0	4	1	1	0	5	12
22:00 - 22:59	4	0	0	1	1	0	6	12
23:00 - 23:59	0	0	0	0	1	3	0	4
Total	25	16	19	17	15	16	44	152
%	16%	11%	13%	11%	10%	11%	29%	100%

A285 2011-2015 Pre Scheme Data

Accident Date BETWEEN '01-Jan-2011' AND '31-Dec-2015'

CASUALTIES BY TYPE AND AGE GROUPING

	Unknown Age	0 to 11	12 to 16	17 to 24	25 to 59	60 to 69	70 Plus	Total	%
Pedestrian	0	0	1	0	0	1	0	2	1
Pedal Cyclist	0	0	0	0	3	0	0	3	2
PTW Rider	0	0	0	5	14	1	1	21	14
Car Driver	0	0	0	15	35	9	10	69	45
Car Passenger	0	6	7	10	9	6	8	46	30
Goods Driver	0	0	0	0	4	1	1	6	4
Goods Passenger	0	0	0	1	1	1	0	3	2
Others/Unknown	0	0	0	0	0	1	1	2	1
TOTAL	0	6	8	31	66	20	21	152	
%	0	4	5	20	43	13	14		

Number of Casualties with unknown age: 0

VEHICLES INVOLVED BY TYPE AND AGE OF DRIVER

	1 to 11	12 to 16	17 to 24	25 to 69	70 Plus	Unknown	Total	%
Pedal Cycle	0	0	0	3	0	0	3	2
PTW	0	0	5	16	1	0	22	14
Car	0	0	20	74	14	2	110	71
PSV	0	0	0	1	0	0	1	1
Goods < 3.5T	0	0	0	9	1	0	10	6
Goods > 3.5T	0	0	0	3	0	1	4	3
Other Motor Veh	0	0	1	2	1	0	4	3
TOTAL	0	0	26	108	17	3	154	
%	0	0	17	70	11	2		

VEHICLE MANOEUVRES

	Number	%
GOING AHEAD LEFT HAND BEND	26	17
GOING AHEAD OTHER	71	46
GOING AHEAD RIGHT HAND BEND	22	14
STARTING	2	1
OVERTAKING MOVING VEHICLE ON ITS OFFSIDE	6	4
OVERTAKING MOVING VEHICLE ON ITS NEARSIDE	1	1
REVERSING	1	1
STOPPING	2	1
TURNING LEFT	2	1
TURNING RIGHT	15	10
WAITING TO GO AHEAD BUT HELD UP	2	1
WAITING TO TURN RIGHT	4	3
TOTAL	154	

BREATH TEST

	Number	%
NOT APPLICABLE	3	2
POSITIVE	4	3
NEGATIVE	116	75
NOT REQUESTED	4	3
DRIVER NOT CONTACTED	12	8
MEDICAL REASONS	15	10
TOTAL	154	

A285 2011-2015 Pre Scheme Data

Accident Date BETWEEN '01-Jan-2011' AND '31-Dec-2015'

Number of Accidents - Fatal: 4 Serious: 31 Slight: 55

Casualties	Adults				Children (<16)				Total (inc. unk. age)			
	Fatal	Ser.	Slight	Total	Fatal	Ser.	Slight	Total	Fatal	Ser.	Slight	Total
PEDESTRIANS 00-04 Yr	-	-	-	-	0	0	0	0	0	0	0	0
PEDESTRIANS 05-15 Yr	-	-	-	-	0	0	1	1	0	0	1	1
PEDESTRIANS 16-59 Yr	0	0	0	0	-	-	-	-	0	0	0	0
PEDESTRIANS 60+ Yrs	0	1	0	1	-	-	-	-	0	1	0	1
PEDESTR unknown age	-	-	-	-	-	-	-	-	0	0	0	0
TOTAL PEDESTRIANS	0	1	0	1	0	0	1	1	0	1	1	2
P/CYCLISTS Rider	0	1	2	3	0	0	0	0	0	1	2	3
Passenger	0	0	0	0	0	0	0	0	0	0	0	0
M/C < 50cc Rider	0	1	0	1	0	0	0	0	0	1	0	1
Passenger	0	0	0	0	0	0	0	0	0	0	0	0
M/C 50 to 125 Rider	0	2	2	4	0	0	0	0	0	2	2	4
Passenger	0	0	0	0	0	0	0	0	0	0	0	0
M/C 125 to 500 Rider	1	0	1	2	0	0	0	0	1	0	1	2
Passenger	0	0	0	0	0	0	0	0	0	0	0	0
M/C >500cc Rider	1	9	4	14	0	0	0	0	1	9	4	14
Passenger	0	0	0	0	0	0	0	0	0	0	0	0
Electric M/C Rider	0	0	0	0	0	0	0	0	0	0	0	0
Passenger	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL 2-WH M/V Rider	2	12	7	21	0	0	0	0	2	12	7	21
Passenger	0	0	0	0	0	0	0	0	0	0	0	0
TAXI Driver	0	0	0	0	0	0	0	0	0	0	0	0
Passenger	0	0	0	0	0	0	0	0	0	0	0	0
CAR Driver	0	14	55	69	0	0	0	0	0	14	55	69
Passenger	3	11	23	37	0	0	9	9	3	11	32	46
MINIBUS 8-16 Driver	0	0	0	0	0	0	0	0	0	0	0	0
PASSENGERS Passenger	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL PRIVATE Driver	0	14	55	69	0	0	0	0	0	14	55	69
VEHICLES Passenger	3	11	23	37	0	0	9	9	3	11	32	46
RIDDEN HORSE Driver	0	0	0	0	0	0	0	0	0	0	0	0
Passenger	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL Driver	0	0	1	1	0	0	0	0	0	0	1	1
VEHICLE Passenger	0	0	1	1	0	0	0	0	0	0	1	1
TRAM/LIGHT Driver	0	0	0	0	0	0	0	0	0	0	0	0
RAIL Passenger	0	0	0	0	0	0	0	0	0	0	0	0
BUS or COACH Driver	0	0	0	0	0	0	0	0	0	0	0	0
Passenger	0	0	0	0	0	0	0	0	0	0	0	0
GOODS <= 3.5 Driver	0	2	4	6	0	0	0	0	0	2	4	6
TONNES MGW Passenger	0	1	1	2	0	0	0	0	0	1	1	2
GOODS >3.5 & Driver	0	0	0	0	0	0	0	0	0	0	0	0
<7.5 TON. Passenger	0	0	1	1	0	0	0	0	0	0	1	1
GOODS >7.5 Driver	0	0	0	0	0	0	0	0	0	0	0	0
TONNES MGW Passenger	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL GOODS Driver	0	2	4	6	0	0	0	0	0	2	4	6
VEHICLES Passenger	0	1	2	3	0	0	0	0	0	1	2	3
M/CYCLE Driver	0	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN CC Passenger	0	0	0	0	0	0	0	0	0	0	0	0
GOODS UNKNOWN Driver	0	0	0	0	0	0	0	0	0	0	0	0
TONNES Passenger	0	0	0	0	0	0	0	0	0	0	0	0
VEHICLE TYPE Driver	0	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN Passenger	0	0	0	0	0	0	0	0	0	0	0	0
OTHER Driver	0	0	0	0	0	0	0	0	0	0	0	0
VEHICLES Passenger	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL PEDESTRIANS	0	1	0	1	0	0	1	1	0	1	1	2
TOTAL RIDERS/DRIVERS	2	29	69	100	0	0	0	0	2	29	69	100
TOTAL PASSENGERS	3	12	26	41	0	0	9	9	3	12	35	50
GRAND TOTAL	5	42	95	142	0	0	10	10	5	42	105	152

* Number of casualties with unknown age: 0

KeyACCIDENT Database