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Central Bedfordshire Local Transport Plan: Appendix I

Road Safety Strategy Targets

August 2014

1. Introduction

This report details the revised road safety targets, performance and trajectories for Central Bedfordshire Council (CBC) in the period up until 2020.

Please note the figures in this report include the casualty figures from the Highways Agency's (HA) network which CBC do not control, these are as follows:

- M1
- A1(M)
- A1
- A421
- A5

2. Performance

Casualties as a whole have fallen within CBC and if our data was separated from the HA figures we would be significantly under our baseline target. As it is, we are achieving a well balanced reduction in terms of both killed and seriously injured (KSI) casualties as well as slight injuries.

The authority has also made a noticeable impact on the reduction in the severity of collisions, perhaps not always removing the casualty altogether. Reducing the severity has a large impact on overall casualty reduction and impact on the highway network.

From 2009 (allowing for fluctuation in 2010) the authority is on track to hit the 2020 targets for reduction in both total KSI and Slight Casualties. In 2013, 115 KSI's were recorded, of which 28% were on the HA's network.

Figure 1 Central Bedfordshire KSI Casualties 2009 - 2013

	Baseline	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020 Target
Target Trajectory		136.4	131.4	126.4	121.5	116.5	111.6	106.6	101.6	96.7	91.7	86.8	81.8
Fatal	17.4	7	13	7	10	7							
Serious	119	128	127	87	98	108							
KSI's	136.4	135	140	94	108	115							

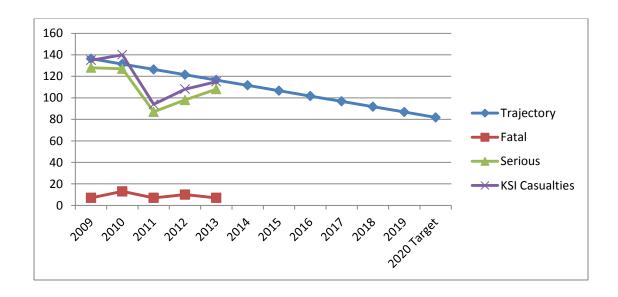
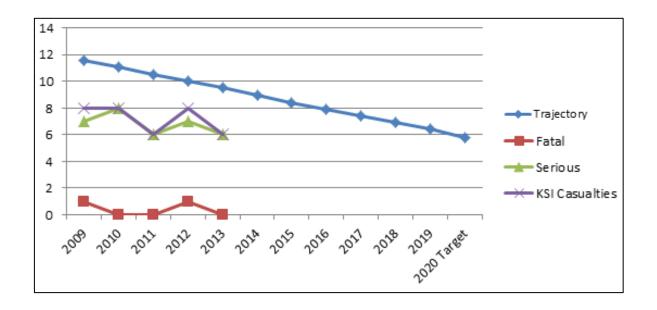


Figure 2 Central Bedfordshire Child KSI Casualties 2009 - 2013

	Baseline	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020 Target
Target Trajectory		11.6	11.08	10.5	10.04	9.5	9	8.4	7.9	7.4	6.9	6.4	5.8
Fatal	0.4	1	0	0	1	0							
Serious	11.2	7	8	6	7	6							
KSI's	11.6	8	8	6	8	6							



<u>Central Bedfordshire Council Adult Casualty figures including Highways</u> <u>Agency Roads</u>

		04-08 Baseline	2009	2010	2011	2012	2013	Change from Baseline
	Fatal	17.4	7 (4)	13 (10)	7 (4)	10 (8)	7 (3)	-60%
Adult Casualties	Serious	119	128 (102)	127 (95)	87 (71)	98 (82)	108 (80)	-9%
	KSI	136.4	135 (106)	140 (105)	94 (75)	108 (90)	115 (83)	-16%
	Slight	978.6	896 (607)	853 (588)	825 (566)	757 (536)	715 (440)	-27%
**************************************	Total	1115	1031 (713)	993 (693)	919 (641)	865 (626)	830 (523)	-26%

^{*(}CBC Individual Figures)

<u>Central Bedfordshire Council Child Casualty figures including Highways</u> <u>Agency Roads</u>

		04-08 Baseline	2009	2010	2011	2012	2013	Change from Baseline
	Fatal	0.4	1 (0)	0 (0)	0 (0)	1 (1)	0 (0)	-100%
Child	Serious	11.2	7 (6)	8 (8)	6 (5)	7 (6)	6 (4)	-46%
Casualties	KSI	11.6	8 (6)	8 (8)	6 (5)	8 (7)	6 (4)	-48%
	Slight	88.2	51 (41)	70 (58)	69 (57)	47 (39)	48 (38)	-46%
	Total	99.8	59 (47)	78 (66)	75 (62)	55 (46)	54 (42)	-46%

^{*(}CBC Individual Figures)

3. Targets

The overall aim of the Road Safety Strategy is to reduce casualties in line with targets set out by CBC which have been set within the context of the delivery of national targets.

Suggested targets to 2020 as set out in the Government White Paper¹, A Safer Way 2009 are:

- 33% reduction in the number of people killed
- 33% reduction in the number of people seriously injured
- 50% reduction in the number of children and young people aged 0-17 killed and seriously injured
- 50% reduction in the KSI rate per km travelled by pedestrians and cyclists

CBC has adopted the above targets with the following more challenging exceptions (This will be reviewed if further Government advice is issued):

- 40% reduction in the number of people killed
- 40% reduction in the number of people seriously injured
- 10% reduction in the number of people slightly injured (not included in the Government targets)

ALL KSIs

BASELINE (2004-2008 CBC **Target** (40% **Proposed** National Target (33% reduction) Average) reduction Fatal 17.4 per annum 10 per annum 12 per annum Serious 119 per annum 71 per annum 80 per annum **Current Situation** 2013 Fatal 3 -70% 2013 Serious 80 +12%

CHILD KSIs

BASELINE (2004-2008 Average)	CBC Target (100% reduction (fatal) and 50% (serious))	Proposed National Target (50% reduction)			
Fatal 2 over 5 years	0 per annum	1 Over 5 years			
Serious 11.2	6 per annum	6 per annum			
Current Situation					
2013 Fatal	0				
2013 Serious	4	-44%			

SLIGHT

BASELINE (2004-2008 CBC (10% **Proposed Target** National reduction) Average) **Target** 978.6 881 per annum N/A **Current Situation** 2013 440 -51%

¹http://webarchive.nationalarchives.gov.uk/20100104171434/http://www.dft.gov.uk/consultations/closed/roadsafetyconsultation/roadsafetyconsultation.pdf