# **Central Bedfordshire Council**

# TRAFFIC MANAGEMENT MEETING

## **18 DECEMBER 2018**

### Traffic Calming Features - Caddington; Chaul End Road

Report of:	Paul Mason, Assistant Director, Highways (Paul.Mason@centralbedfordshire.gov.uk)
Responsible Officer(s):	Charlotte Dunham, Senior Highways Officer ( <u>Charlotte.Dunham3@centralbedfordshire.gov.uk</u> )

# **Purpose of this report**

This document is to report on the recent statutory consultation for the installation of Rumble Strips in Chaul End Road, Caddington.

# RECOMMENDATIONS

The Traffic Management Meeting is asked to:

1. Approve the implementation of the traffic calming features (Rumble Strips) in Chaul End Road, Caddington.

#### **Overview and Scrutiny Comments/Recommendations**

1. This is not to be presented at Overview and Scrutiny.

#### Issues

#### **Background Information**

- 2. Chaul End Road from 2012-2017 has had a number of serious and light injurious collisions and as a result was brought to our attention from reviewing collision data.
- 3. Mallard Crescent is a very new development that is positioned near the area where collisions have occurred. Due to this new development there is a resident's access that joins Chaul End Road.
- 4. A 40mph limit was previously introduced in the area of the development, reducing this from national speed limit.

### **Collision History**

5. There have been five slight and one serious collision within the area of review for the scheme – from the bend at the old Vauxhall test ground to south of Mallard Close.

#### **Speed Data**

 Speed data was gathered over seven days using ATC loop counters close to the junction with Mallard Crescent. The data shows that mean speeds are below the current limit and 85<sup>th</sup> percentile is within Police guidelines for 10% + 2mph, therefore compliance with the speed limit is occurring.

#### **Scheme Proposals**

- 7. The route was reviewed by Road Safety Engineers and slight adaptions recommended in the interim to improve road safety, as further works are ongoing to another development at the old Vauxhall test site.
- 8. The scheme involves installing two sets of rumble strips (traffic calming features) north and south of the entrance of Mallard Close. These proposals are to highlight the approach to the junction of the new development as it is concealed. These proposals required statutory consultation.
- 9. Other changes to the area include hedge cutting, signing and lining to give more visibility, these aspects are not subject to public consultation.

#### **Statutory Consultation**

10. Statutory consultation was carried out in November 2018, whereby the emergency services including the Police, ward members and any residents impacted by the proposals were notified either by email or letter. Site notices were also displayed on site.

#### Representations

11. Five representations were received. One objection was made, two were in favour, three representations did not object but raised questions.

Bedfordshire Police support the proposals and raised no concerns.

#### **Options for consideration**

- 12. Concerns and questions raised in the representations were that:
  - a. In the area of Mallard close the carriageway is already narrow and HGVs are coming through as the signs are missing.
  - b. A raised table would be more appropriate

#### **Reasons for decision**

13. Officer comments in response to the concerns are as follows:

- a. To relocate the banning of HGV signs requires consultation and various changes to signs, this was not in the scope of this scheme. We will however, investigate the missing signage near the Vauxhall site and re-instate if applicable as part of maintenance works.
- a. Raised tables are not suitable for this location where the speed limit is 40mph, raise tables will require considerable re-engineering of the road layout and would currently not be a proportionate measure. The installation of rumble strips, and other small measures are intended until at least all development has occurred.

#### **Reason for urgency**

14. The proposals are to address a documented history of collisions along Chaul End Road, Caddington.

#### **Council Priorities**

15. These proposals meet the Local Plan Objective J to reduce the risk of people being killed or seriously injured.

#### **Corporate Implications**

16. There are no corporate implications with this particular scheme.

#### Legal Implications

17. There are no legal implications with this particular scheme.

#### **Financial and Risk Implications**

18. The scheme is funded from the Integrated Transport Plan Capital Works budget and the entire scheme costs are predicted to be £19000. The rumble strip area is predicted to cost £1000.

#### **Equalities Implications**

19. Those affected by the proposals were consulted and had the opportunity to submit comments on how they would be directly affected.

#### **Conclusion and next Steps**

20. Should the rumble strips be approved all other aspects of the scheme are expected to be constructed in 2018/19.

#### Appendices

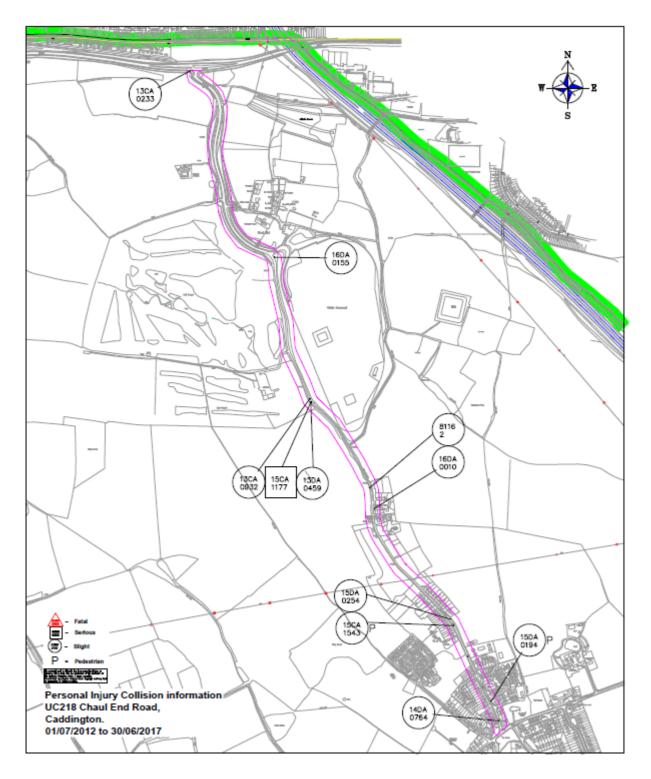
- Appendix A: Collision History
- Appendix B: Speed Data
- Appendix C: Public Notices
- Appendix D: Scheme Drawing
- Appendix E: Police Response
- Appendix F: Representations -

#### **Background Papers**

None

#### **Report Author:** Charlotte Dunham – Senior Highways Officer, Highways Charlotte.Dunham3@centralbedfordshire.gov.uk

# Appendix A:



#### UC218 Chaul End Road, Caddington. 01/07/2012 to 30/06/2017 Accident Date BETWEEN '01-Jul-2012' AND '30-Jun-2017'

		rence Sev	verity	Day	Date	Time	Grid Coor	ds Lin	k/Node	Street		
1 E06000	056 13CA	0233 S1	ight	Monday	18/03/3	2013 18:38	505266/22	2072				
Location: Uc218	Chaul End Rd	Metres A	15065 н	atters W	Way, Caddin	igton, Bedford	lshire 1st Rd	: U 2nd Rd:	A5065			
Speed C'Way 60 MPH Single	Jct Det c'way T/Stag		i <b>ghting</b> ark/no		Weather Fine	Rd Surf	PedX - Ho None	uman - Phy None	-	Special None		zard
Veh Vehicle type	Towing Mano	euvre D	ir Ve	h loc	Junct. 1	.oc Skidding	, Hit obj in	Left cway	7 Hit	obj off	Sex	Age
1 Car	No Stop	s	E NW On	main	Junt app	or No	None		No	ne	Female	20
2 Van/Goods < 3	3.No Stop	S	E NW On	main	Junt app	or No	None		No	ne	Male	47
Cas No Veh ref	Cas Class	Sex	Agre S	Severity	Car Pass	Ped Direction	n Ped Movem	ent Ped i	locatio	n Scho	ol Pupil	L
1 2	Passenger	Female	9 8	Slight	No	Not ped	Not ped	Not	ped	Oth	er	
Description: V2 the Rear of V2. User Information												
2 E06000	056 16DA	0155 S1:	ight	Tuesda	y 16/02/3	2016 12:05	505559/22	1423				
Location: U218 0	HAUL END ROAL	) at VAUX	HALLS	STORAGE,	CADDINGTO	N, Bedfordshi	re 1st Rd: U	2nd Rd:				
Speed C'Way 60 MPH Single	Jct Det c'way NotJCT		<b>ighting</b> aylight		Weather Fine	Rd Surf Dry	PedX - Hu None	uman - Phy None	-	Special None		zard
Veh Vehicle type				h loc	Junct. 1	.oc Skidding	f Hit obj in	Left cway	7 Hit	obj off	Sex	Agre
l Car	No Rtha	nd bend N	S On	main	Not at	Over	None	Offside	No	ne	Male	20
as No Veh ref	Cas Class	Sex	Age S	Severity	Car Pass	Ped Direction	n Ped Movem	ent Pedi	locatio	n Scho	ol Pupil	L
	Drv/Rider	Male	-	Slight	No	Not ped	Not ped	Not		Oth	-	
Jser Information	: )056 13CA	0932 S1:	ight	Monday	04/11/2	2013 21:49	505683/22	0931				
3 E06000 Location: Uc218 U 2nd Rd: Speed C'Way	: )056 13CA Chaul End Ros Jct Det	0932 S1: 1d 175 Met /Ctrl L:	ight res So ighting	Monday uth of C	04/11/: Caddington Weather	2013 21:49 Golf Club Ent Rd Surf	505683/22 rance, Caddi <b>PedX - H</b>	0931 .ngton, Bec .man - Ph	ifordsh <b>y Fac</b>	ire 1st Special	Rd: Ha	zard
User Information 3 E06000 Location: Uc218 U 2nd Rd: Speed C'Way 60 MPH Single	: 0056 13CA Chaul End Ros <b>Jct Det</b> c'way NotJCT	0932 S1: ad 175 Met /Ctrl L: Da	ight res So <b>ighting</b> ark/no	Monday uth of C lights	04/11/2 Caddington Weather Fine	2013 21:49 Golf Club Ent Rd Surf Dry	505683/22 rance, Caddi PedX - Hu None	10931 .ngton, Bec mman - Ph None	ifordsh y Fac	ire 1st Special None	Rd: Ha	zard
User Information 3 E06000 Location: Uc218 U 2nd Rd: Speed C'Way 60 MPH Single Veh Vehicle type	: ODS6 13CA Chaul End Ros Jct Det c'way NotJCT Towing Mano	0932 S1 d 175 Met /Ctrl L: Da euvre D	ight res So ighting ark/no ir Ve	Monday uth of C lights th loc	04/11/2 Caddington Weather Fine Junct. 1	2013 21:49 Golf Club Ent Rd Surf Dry .oc Skidding	505683/22 crance, Caddi PedX - Hu None g Hit obj in	10931 Ington, Bec Iman - Ph None Left cway	lfordsh y Fac y Hit	ire 1st Special None : obj off	Rd: Ha No Sex	azard one Age
User Information 3 E06000 Location: Uc218 U 2nd Rd: Speed C'Way 60MPH Single Veh Vehicle type 1 Car	: Chaul End Ros Jot Det c'way NotJCT Towing Mano No Rt ha	0932 S1: ad 175 Met /Ctrl L: Da euvre D and bend S	ight tres So <b>ighting</b> ark/no <b>ir Ve</b> N On	Monday uth of C lights ch loc n main	04/11/: Caddington Weather Fine Junct. 1 Not at	2013 21:49 Golf Club Ent Rd Surf Dry .oc Skidding Yes	505683/22 crance, Caddi PedX - Hn None f Hit obj in Kerb	0931 .ngton, Bec uman - Ph None Left cway Offside	lfordsh y Fac 7 Hit Ot	ire 1st Special None obj off	Rd: Ha No Sex Male	azard one Age 18
User Information 3 E06000 Location: Uc218 U 2nd Rd: Speed C'Way 60 MPH Single Veh Vehicle type 1 Car Cas No Veh ref	: Chaul End Ros Jot Det c'way NotJCT Towing Mano No Rt ha Cas Class	0932 Sl. d 175 Met /Ctrl L: Da euvre D ind bend S Sex	ight res So ighting ark/no ir Ve N On Age S	Monday uth of C lights ch loc n main Severity	04/11/: Caddington Weather Fine Junct. 1 Not at Car Pass	2013 21:49 Golf Club Ent Rd Surf Dry .oc Skidding Yes Ped Direction	505683/22 crance, Caddi PedX - Hu None y Hit obj in Kerb a Ped Movemo	0931 .ngton, Bed uman - Ph None Left cway Offside ent Ped :	lfordsh y Fac y Hit Ot locatio	ire 1st Special None obj off ther n Scho	Rd: Ha Sex Male pol Pupil	azard one Age 18
User Information 3 E06000 Location: Uc218 U 2nd Rd: Speed C'Way 60 MPH Single Veh Vehicle type 1 Car Cas No Veh ref 1 1	: Chaul End Ros Jct Det c'way NotJCT Towing Mano No Rt hs Cas Class Passenger	0932 S1: dd 175 Met /Ctrl L: Di euvre D und bend S Sex Male	ight cres So ighting ark/no ir Ve N On Age S 19 S	Monday uth of C lights ch loc n main Severity Slight	addington Weather Fine Junct. 1 Not at Car Pass Front	2013 21:49 Golf Club Ent Rd Surf Dry .oc Skidding Yes Ped Direction Not ped	505683/22 crance, Caddi PedX - Hu None y Hit obj in Kerb h Ped Movemu Not ped	ungton, Bec mman - Ph None Left cway Offside ent Ped : Not	ifordsh y Fac y Hit Ot location ped	ire 1st Special None obj off ther n Scho Oth	Rd: Ha No Sex Male pol Pupil er	azaro one Age 18
User Information 3 E06000 Location: Uc218 U 2nd Rd: Speed C'Way 60 MPH Single Veh Vehicle type 1 Car as No Veh ref 1 1 Description: V1 Opp Carriageway	: Chaul End Ros Jct Det c'way NotJCT Towing Mano No Rt ha Cas Class Passenger Trav North Ne Backwards.	0932 S1. d 175 Met /Ctrl L: Di euvre D und bend S Sex Male gotiating	ight cres So ighting ark/no ir Ve N On Age S 19 S (R/H Bo	Monday uth of C lights th loc main Severity Slight end, Cat	04/11/: Caddington Weather Fine Junct. 1 Not at Car Pass Front Sches R/N/S	2013 21:49 Golf Club Ent Rd Surf Dry oc Skidding Yes Ped Direction Not ped Wheel on N/S	505683/22 crance, Caddi PedX - Hu None y Hit obj in Kerb h Ped Movemu Not ped	10931 Ington, Bec uman - Ph None Left cway Offside ent Ped I Not and Loses	y Fac y Fac y Hit Ot location ped : Contro	sire 1st Special None obj off ther n Scho Oth ol, Cros	Rd: He No Sex Male pol Pupil er sing	azard one Age 18
User Information 3 E06000 Location: Uc218 U 2nd Rd: Speed C'Way 60 MPH Single Veh Vehicle type 1 Car Cas No Veh ref 1 1 Description: V1 Opp Carriageway User Information	: Chaul End Ros Jct Det c'way NotJCT Towing Mano No Rt hs Cas Class Passenger Trav North Ne Backwards. :	0932 S1: dd 175 Met /Ctrl L: Da euvre D und bend S Sex Male gotiating	ight res So ighting ark/no ir Ve N On Age <u>5</u> 19 S 19 S (R/H B-	Monday uth of C lights th loc n main Severity Slight end, Cat	04/11/: Caddington Weather Fine Junct. 1 Not at Car Pass Front .ches R/N/S	2013 21:49 Golf Club Ent Rd Surf Dry oc Skidding Yes Ped Direction Not ped Wheel on N/S	505683/22 crance, Caddi PedX - Hu None y Hit obj in Kerb h Ped Movemu Not ped	ungton, Bed mman - Ph None Left cway Offside ent Ped : Not and Loses	y Fac y Fac y Hit Ot location ped : Contro	sire 1st Special None obj off ther n Scho Oth ol, Cros	Rd: He No Sex Male pol Pupil er sing	azard one Age 18
User Information 3 E06000 Location: Uc218 U 2nd Rd: Speed C'Way 60 MPH Single Veh Vehicle type 1 Car Cas No Veh ref 1 1 Description: V1 Opp Carriageway User Information E060000 ocation: Uc218 C	Chaul End Ros Jot Det c'way NotJCT Towing Mano No Rt ha Cas Class Passenger Trav North Ne Backwards. : 56 13DAO haul End Road	0932 S1: d 175 Met /Ctrl L: Da euvre D aud bend S Sex Male gotiating	ight res So ighting ark/no ir Ve N On Age <u>5</u> 19 S (R/H Be pht	Monday uth of C lights th loc n main Severity Slight end, Cat Saturday	Caddington Weather Fine Junct. 1 Not at Car Pass Front .ches R/N/S	2013 21:49 Golf Club Ent Rd Surf Dry Noc Skidding Yes Ped Direction Not ped Wheel on N/S	505683/22 crance, Caddi PedX - H None f Hit obj in Kerb Not ped Grass Verge 505686/2209	ungton, Bed man - Ph None Left cway Offside ent Ped: Not and Loses 215	ifordsh y Fac 7 Hit Ot location ped : Contr	sire 1st Special None obj off ther n Scho Oth ol, Cros	Rd: He No Sex Male pol Pupil er sing	azard one Age 18
User Information 3 E06000 Location: Uc218 U 2nd Rd: Speed C'Way 60 MPH Single Veh Vehicle type 1 Car Cas No Veh ref 1 1 Description: V1 Opp Carriageway User Information E060000 ocation: Uc218 C edfordshire 1st peed C'Way	: OD56 13CA Chaul End Ros Jct Det c'way NotJCT Towing Mano No Rt ha Cas Class Passenger Trav North Ne Backwards. : 56 13DAO haul End Road Rd: U 2nd Rd: Jct Det/U	0932 S1: d 175 Met /Ctrl L: D: euvre D and bend S Sex Male gotiating 	ight cres So ighting ark/no ir Ve N On Age S 19 S r R/H Bo r R/H Bo r R/H Bo r R/H Bo r R/H Bo r R/H Bo r So r R/H Bo r So r So	Monday uth of C lights th loc n main Severity Slight end, Cat Saturday	04/11/: Caddington Weather Fine Junct. 1 Not at Car Pass Front : ches R/N/S : 29/06/20 South of Ca Weather	2013 21:49 Golf Club Ent Rd Surf Dry Not Skidding Yes Ped Direction Not ped Wheel on N/S Wheel on N/S 13 18:54 addington Golf Rd Surf	505683/22 prance, Caddi PedX - Hu None f Hit obj in Kerb Not ped Grass Verge 505686/2209 f Club Entrar PedX - Huma	ungton, Bec uman - Ph None Left cway Offside ent Ped : Not and Loses	ifordsh y Fac y Hit Ot locatio ped : Contr 	fire 1st Special None cobj off ther n Schd Oth ol, Cros	Rd: He No Sex Male pol Pupil er sing	Age 18
User Information 3 E06000 Location: Uc218 U 2nd Rd: Speed C'Way 60 MPH Single Veh Vehicle type 1 Car Cas No Veh ref 1 1 Description: V1 Opp Carriageway User Information E060000 ocation: Uc218 C edfordshire 1st peed C'Way 0MPH Single c	: OD56 13CA Chaul End Ros Jct Det c'way NotJCT Towing Mano No Rt ha Cas Class Passenger Trav North Ne Backwards. : 56 13DAO haul End Road Rd: U 2nd Rd: Jct Det/( 'way NotJCT	0932 S1: d 175 Met /Ctrl L: pa euvre D and bend S Sex Male gotiating dtating 159 Slig at Appro- Ctrl Lig Day	ight cres So ighting ark/no ir Ve N On Age S 19 S (R/H B) (ht ox 190 hting light	Monday uth of C lights th loc main Severity Slight end, Cat Saturday Metres S	04/11/: Caddington Weather Fine Junct. 1 Not at Car Pass Front :ches R/N/S : 29/06/20 South of Ca Weather Fine	2013 21:49 Golf Club Ent Rd Surf Dry Not Skidding Yes Ped Direction Not ped Wheel on N/S 13 18:54 addington Golf Rd Surf Dry	505683/22 pedX - Hump None Hit obj in Kerb Not ped Grass Verge 505686/2209 Club Entrag PedX - Hump None	ungton, Bec uman - Ph None Left cway Offside ent Ped 1 Not and Loses hce, Caddir an - Phy 1 None	ifordsh y Fac y Hit Ot location ped : Contr 	pecial pecial pecial	Rd: Ha No Male Sol Pupil er sing Haza None	azard me Age 18 L
User Information 3 E06000 Location: Uc218 U 2nd Rd: Speed C'Way 60 MPH Single Veh Vehicle type 1 Car Cas No Veh ref 1 1 Description: V1 Opp Carriageway User Information E060000 ocation: Uc218 C edfordshire 1st peed C'Way 0 MPH Single c eh Vehicle type	: OD56 13CA Chaul End Ros Jct Det c'way NotJCT Towing Mano No Rt ha Cas Class Passenger Trav North Ne Backwards. : 56 13DA04 haul End Road Rd: U 2nd Rd: Jct Det/( 'way NotJCT Towing Manoeu	0932 S1: d 175 Met /Ctrl L: pa euvre D ind bend S Sex Male gotiating containing (159 Slig at Appro- Ctrl Lig Day vre Dir	ight cres So ighting ark/no ir Ve N On Age S 19 S (R/H B) (ht ox 190 hting light : Veh	Monday uth of C lights th loc main Severity Slight end, Cat Saturday Metres S loc	04/11/: Caddington Weather Fine Junct. 1 Not at Car Pass Front : ches R/N/S : ches R/N/S : 29/06/20 South of Ca Weather Fine Junct. loc	2013 21:49 Golf Club Ent Rd Surf Dry .oc Skidding Yes Ped Direction Not ped Wheel on N/S 	505683/22 prance, Caddi PedX - Hu None f Hit obj in Kerb Not ped Grass Verge 505686/2203 f Club Entrar PedX - Huma None Hit obj in	20931 Ington, Bec Iman - Ph None Left cway Offside ent Ped: Not and Loses Pl5 nce, Caddin None Left cway	ifordsh y Fac y Hit location ped : Contr 	pecial pecial pecial bj off f	Rd: Ha No Male bol Pupil er sing Haza None	nzard Age 18 L
User Information 3 E06000 Location: Uc218 U 2nd Rd: Speed C'Way 60 MPH Single Veh Vehicle type 1 Car Cas No Veh ref 1 1 Description: V1 Opp Carriageway User Information E060000 ocation: Uc218 C edfordshire 1st peed C'Way 0 MPH Single c eh Vehicle type 1 M/cycle 50 - 1	: OD56 13CA Chaul End Ros Jct Det c'way NotJCT Towing Mano No Rt he Cas Class Passenger Trav North Ne Backwards. : 56 13DA04 haul End Road Rd: U 2nd Rd: Jct Det// 'way NotJCT Towing Manoeu INO Going	0932 S1: d 175 Met /Ctrl L; D; euvre D und bend S Sex Male gotiating 	ight cres So ighting ark/no ir Ve N On Age S 19 S r R/H Bo r R/H Bo r R/H Bo ox 190 hting light veh Von r	Monday uth of C lights th loc n main Severity Slight end, Cat Saturday Metres S loc main	04/11/: Caddington Weather Fine Junct. 1 Not at Car Pass Front ches R/N/S South of Ca Weather Fine Junct. 1oc Not at	2013 21:49 Golf Club Ent Rd Surf Dry Not Skidding Yes Ped Direction Not ped Wheel on N/S Wheel on N/S 13 18:54 addington Golf Rd Surf Dry Skidding No	505683/22 prance, Caddi PedX - Hu None f Hit obj in Kerb Not ped Grass Verge 505686/2209 f Club Entrar PedX - Hum None Hit obj in None	ungton, Bec uman - Ph None Left cway Offside ent Ped 1 Not and Loses hce, Caddir an - Phy 1 None	ifordsh y Fac y Hit Ot location ped : Contr  ngton, Fac Sj No Hit o None	pecial pecial one pecial one bj off 3	Rd: Ha No Male Sol Pupil er sing Haza None Sex A ale	azard Age 18 L 
User Information 3 E06000 Location: Uc218 U 2nd Rd: Speed C'Way 60 MPH Single Veh Vehicle type 1 Car Cas No Veh ref 1 1 Description: V1 Opp Carriageway User Information E060000 ocation: Uc218 C edfordshire 1st peed C'Way 0 MPH Single c eh Vehicle type 1 M/cycle 50 - 1 2 Car	: OD56 13CA Chaul End Ros Jct Det c'way NotJCT Towing Mano No Rt he Cas Class Passenger Trav North Ne Backwards. : 56 13DA04 haul End Road Rd: U 2nd Rd: Jct Det// 'way NotJCT Towing Manoeu INO Going No Going	0932 S1: d 175 Met /Ctrl L: Date euvre D and bend S Sex Male gotiating ctrl Lig Day vre Dir ahead S Mahead N S	ight cres So ighting ark/no ir Ve N On Age S 19 S (R/H B) (R/H B) (N C) (R/H B) (N C) (R/H B) (C) (C) (C) (C) (C) (C) (C) (C	Monday uth of C lights th loc main Severity Slight end, Cat Saturday Metres S loc main main	04/11/: Caddington Weather Fine Junct. 1 Not at Car Pass Front ches R/N/S South of Ca Weather Fine Junct. loc Not at Not at	2013 21:49 Golf Club Ent Rd Surf Dry Not Skidding Yes Ped Direction Not ped Wheel on N/S Wheel on N/S 13 18:54 addington Golf Rd Surf Dry Skidding No No	505683/22 prance, Caddi PedX - Hu None f Hit obj in Kerb Not ped Grass Verge 505686/2209 f Club Entrar PedX - Hum None Hit obj in None	10931 Ington, Bec man - Ph None Left cway Offside ent Ped 1 Not and Loses Not ent Caddin an - Phy 1 None Left cway Nearside	ifordsh y Fac y Hit Ot locatio ped : Contr So So Not Hit o None None	pecial pecial one bj off 3 pecial one bj off 3 e M	Rd: Ha No Sex Male col Pupil er sing Haza None Sex A ale	izard Mge B
User Information 3 E06000 Location: Uc218 U 2nd Rd: Speed C'Way 60 MPH Single Veh Vehicle type 1 Car Cas No Veh ref 1 1 Description: V1 Opp Carriageway User Information E060000 ocation: Uc218 C edfordshire 1st peed C'Way 0MPH Single c eth Vehicle type 1 M/cycle 50 - 1 2 Car s No Veh ref Ca	Chaul End Ros Jct Det c'way NotJCT Towing Mano No Rt ha Cas Class Passenger Trav North Ne Backwards. : 56 13DAO haul End Road Rd: U 2nd Rd: Jct Det/ 'way NotJCT Towing Manoeu No Going No Going as Class	0932 S1: d 175 Met /Ctrl L: Da euvre D ind bend S Sex Male gotiating at Appro- Ctrl Lig Day vre Dix ahead S M ahead N S Sex Ag	ight cres So ighting ark/no ir Ve N On Age S 19 S (R/H B) (R/H B) (N C) (R/H B) (N C) (R/H B) (C) (C) (C) (C) (C) (C) (C) (C	Monday uth of C lights th loc a main Severity Slight end, Cat Saturday Metres S loc main main verity	04/11/: Caddington Weather Fine Junct. 1 Not at Car Pass Front Sches R/N/S 29/06/20 South of Ca Weather Fine Junct. loc Not at Not at Car Pass F	2013 21:49 Golf Club Ent Rd Surf Dry Occ Skidding Yes Ped Direction Not ped Wheel on N/S 013 18:54 addington Golf Rd Surf Dry Skidding No No Ped Direction	505683/22 prance, Caddi PedX - Hu None f Hit obj in Kerb Not ped Grass Verge 505686/2209 f Club Entrar PedX - Hum None Hit obj in None	10931 Ington, Bec man - Ph None Left cway Offside ent Ped 1 Not and Loses Not ent Caddin an - Phy 1 None Left cway Nearside	ifordsh y Fac y Hit location ped : Contr Contr Not Hit o None None cation	pecial pecial one bj off 3 pecial one bj off 3 e M	Rd: Ha No Sex Male col Pupil er sing Haza None Sex A ale i L Pupil	izarco one Age 18 L  gre E

L/A Reference Severity Day E06000056 15CA1177 Serious Tuese 
 Day
 Date
 Time
 Grid Coords

 Tuesday
 06/10/2015
 13:06
 505686/220918
 No. Area L/A Link/Node Street 5 Location: U218 CHAUL END ROAD at APPROX, 1220 metres south of HATTERS WAY, CADDINGTON, Bedfordshire 1st Rd: U 2nd Rd: Rd Surf PedX -None Weather Jct Det/Ctrl Lighting PedX - Human - Phy Fac Special Speed C'Way Hazard 60 MPH Single c'way NotJCT Daylight Rain None None None Dir Vehloc Junct. loc Skidding Hit obj in Left cway Hit obj off Sex Age B/ Veh Vehicle type Towing Manoeuvre None 1 Car No Rt hand bend S N On main Not at Over None Male 25 N/ Age Severity Car Pass Ped Direction Ped Movement Ped location School Pupil Cas No Veh ref Cas Class Sex Drv/Rider Male 25 Serious 1 1 No Not ped Not ped Not ped Other Description: V1 TRAV NORTH, FAILS TO NEGOTIATE AN O/S BEND, LOSES CONTROL AND ROLLS CAR OVER ONTO ITS ROOF AND SLID ALONG THE ROAD. User Information: \_\_\_\_\_ E06000056 81162 Slight Wednesday 22/06/2016 06:40 505891/220619 6 Location: UC218 CHAUL END ROAD, 40 METRES NORTH OF J/W BRICK KILN BARNS, CADDINGTON, BEDFORDSHIRE. 1st Rd: U 2nd Rd: Rd Surf PedX -None Speed C'Wav Jct Det/Ctrl Lighting Weather PedX - Human - Phy Fac Special Hazard 60 MPH Single c'way NotJCT Fine None Daylight None None Veh Vehicle type Towing Manoeuvre Dir Vehloc Junct. loc Skidding Hit obj in Left cway Hit obj off Sex Age B/ No Going ahead N S On main No Going ahead S N On main 1 Car Not at No. No None None Untra. -1 N/ 2 Car None Not at None Male 54 N/ 
 Cas No Veh ref
 Cas Class
 Sex
 Age
 Severity
 Car Pass
 Ped Direction
 Ped Movement

 1
 2
 Drv/Rider
 Male
 54
 Slight
 No
 Not ped
 Not ped
 Ped location School Pupil Not ped Other Not ped Description: V2 DRIVING NORTH FROM CADDINGTON TO HATTERS WAY, GOT ROUND A BEND NEAR CADDINGTON WOOD HOUSING ESTATE, WHEN V1 CAME ROUND THE CORNER AND CAME ACROSS VEH 2'S SIDE OF THE ROAD. V1 HIT DRIVERS SIDE OF V2 CAUSING SERIOUS DAMAGE. V1 DROVE OFF. RP AND OWNER OF VEH 2 HAS CCTV (DASH CAM) OF THE INCIDENT. User Information: E06000056 16DA0010 Slight Tuesday 05/01/2016 08:43 505907/220547 Location: U218 CHAUL END ROAD at BRICK KILN BARNS, CADDINGTON, Bedfordshire 1st Rd: U 2nd Rd: Speed C'Way Jct Det/ 60 MPH Single c'way NotJCT Jct Det/Ctrl Lighting Weather Rd Surf PedX - Human - Phy Fac Special Hazard Daylight Other Wet None None Oil or dieselNone Veh Vehicle type Towing Manoeuvre Dir Vehloc Junct. loc Skidding Hitobj in Left oway Hitobj off Sex Age B/ 1 Car No Going ahead N S On main Not at Over None Nearside Wall or fe Female 21 N/ 
 Cas No Veh ref
 Cas Class
 Sex
 Age
 Severity
 Car Pass
 Ped Direction
 Ped Movement
 Ped location
 School Pupil

 1
 1
 Drv/Rider
 Female
 21
 Slight
 No
 Not ped
 Not ped
 Other
 Description: V1 TRAV SOUTH LOSES CONTROL AND IN ATTEMPT TO AVOID COLLISION WITH ONCOMING VEHICLE, LOSES CONTROL TO THE N/S AND HITS GRASS VERGE, CAUSING V1 TO FLIP ONTO ITS ROOF. V1 COLLIDES WITH FENCE. ATTENDING OFFICER DISCOVERED A LARGE DIESEL SPILLAGE ALONG THE SECTION OF ROAD AS A POSSIBLE CAUSE. User Information:

8	E0600	0056	15DA0	254	Slight	Saturda	ay 28/03/	/2015	18:48	506173/2	20161						_
Locati	on: U218	CHAUL EN	ND ROAD,	205	metres	north of W	INCHFIELD	, CADI	DINGTON, 1	Bedfordshir	e 1st H	Rd: U :	2nd Rd:				
Speed 30 MPH	C'Way Single	c'way i	<b>Jct Det/</b> NotJCT	Ctrl	<b>Lighti</b> Dark/l	n <b>g</b> .ights lit	Weather Rain	r	Rd Surf Wet	PedX - H None	łuman	- Phy None		ecial ne		<b>Hazar</b> None	đ
Veh Ve	hicle type	e Towin	g Manoeu	wre	Dir	Veh loc	Junct.	loc	Skidding	Hit obj in	Left	cway	Hit ol	oj off	Sex	Age	e B/
1 Car		No	Going	ahead	I NW SE	On main	Not at		No	None			None		Male	40	r- (
2 Car		No	Stop		NW SE	On main	Not at		No	None	Off	side	None		Male	20	r- (
Cas No	Veh ref	Cas Cla	88	Sex	Age	Severity	Car Pass	Ped	Direction	Ped Mover	ment	Ped lo	ocation	Scho	ool Pu	pil	
1	1	Drv/Rid	ler	Male	40	Slight	No	Not	ped	Not ped		Not p	ed	Oth	er		
2	2	Drv/Rid	ler	Male	20	Slight	No	Not	ped	Not ped		Not p	ed	Oth	er		
3	2	Passeng	er	Male	19	Slight	Rear	Not	ped	Not ped		Not p	ed	Oth	er		
4	2	Passeng	er	Male	35	Slight	Front	Not	ped	Not ped		Not p	ed	Oth	er		
Descri	ption: V1	TRAV SE	ON APP	ROACH	TO TRA	FFIC CALMI	NG. V2 HAI	D STOP	PED TO GI	IVE WAY TO	ONCOMIN	IG TRA	FFIC. V	I FAIL	S TO		
REACT	TO V2 STO	OPPING A	ND COLL	IDES	INTO REA	AR OF V2.											
User In	nformation	1:															

No. Area L/A		Referen	nce Se	verity	Day	Date	Time	Grid Coord	ls Li	nk/Node	Street		
9 E06	000056	15CA15	43 SI	light	Wednesd	lay 23/12/2	2015 11:40	506182/22	0139				
Location: U21	8 CHAUL EN	ND ROAD a	at Hous	e Numbe	r 80, CAI	DDINGTON, 1	Bedfordshire	1st Rd: U 2nd	Rd:				
Speed C'Wa 30 MPH Sing	y jle c'way	Jct Det/C NotJCT		<b>ighting</b> aylight		Weather Fine	Rd Surf Dry	<b>PedX - Hu</b> None	man - Ph Non-		<b>Special</b> None	<b>Haza</b> None	
/eh Vehicle t	ype Towin	g Manoeu	vre I	Dir Ve	h loc	Junct. 1	oc Skidding	f Hit obj in	Left cwa	y Hit	obj off	Sex A	gre E
1 Car	No	Going a	ahead 3	SE NW Or	n main	Not at	No	None		Nor	ne M	fale 6	51 N
as No Vehref 1 1	Cas Clas Pedestr		Sex Female	-	Severity Slight	<b>Car Pass</b> No	Ped Direction Stand	n Ped Moveme Unknown		<b>location</b> footway	School Other	l Pupil	
-	/S MIRROR.						E O/S. V1 CLI		ED STANDI	NG TO N/	S KERB		
10 E06	000056	15DA01	94 SI	light	Wednesd	lay 11/03/2	2015 15:56	506314/21	9875				
Location: U21 1st Rd: U 2nd		ND LANE,	17 met	res nor	th of Une	classified	Road COLLING	S WELLS CLOS	E, CADDIN	GTON, Be	dfordshi	re	
Speed C'Wa SOMPH Sing	y le c'way	Jct Det/C T/Stag G		<b>ighting</b> aylight		Weather Fine	Rd Surf Dry	PedX - Hu None	man - Ph Non-		<b>Special</b> None	<b>Haza</b> None	
/eh Vehicle t	ype Towin	g Manoeu	vre I	Dir Ve	h loc	Junct. 1	oc Skidding	f Hit obj in	Left cwa	y Hit	obj off	Sex A	gre E
l Car	No	Going a	ahead 3	Б М Ол	n main	Junt cle	ared No	None		Nor	ne E	Semale 4	19 -
as No Veh ref 1 1	Cas Cla Pedestr		<b>Sex</b> Male	-	Severity Slight	<b>Car Pass</b> No	Ped Direction East	n <b>Ped Movem</b> e Nearside		location 'way	School Yes	l Pupil	
-	ORTH.						JLT. CASI THE				O THE SII	DE	
11 E06	000056	14DA07	64 SI	light	Saturda	y 16/08/2	2014 18:30	506341/21	9807				_
Location: Uc2	18 Chaul H	Ind Road	40 Met	res Nor	th of Du	- nstable Ro	ad, Caddingto	n, Bedfordsh	ire <b>1st R</b> e	1: U 2nd	Rd:		
Speed C'Wa 30 MPH Sing	y jle c'way	Jct Det/C NotJCT		<b>ighting</b> aylight		Weather Fine	Rd Surf Dry	PedX - Hu None	man - Ph Ref		<b>Special</b> None	<b>Haza</b> None	
Veh Vehicle t	ype Towin	g Manoeu	vre I	Dir Ve	h loc	Junct. 1	oc Skidding	f Hit obj in	Left cwa	y Hit	obj off	Sex A	ge B
1 Car	No	Going a	ahead 3	SN Or	n main	Not at	OT	None		Nor	ne M	fale 1	19 +
as No Vehref	Cas Clas Drv/Rid		Sex Male	-	Severity Slight	Car Pass No	Ped Direction	n Ped Moveme Not ped	ent Ped Not	location ped	School Other	l Pupil	
Description: Speed, Causi User Informat	ng V1 to R			ses Con			anting Grass	-	-	th Bushe	s at Low		

## Appendix B

	-	-	-	-	-	-		-	-		-	
Report ID	Site	Direction	Start Date	End Date	Posted Speed Limit (PSL)	Total Vehicles	Mean Speed	85%ile Speed	(24 Hour) 5 Day Ave	(12 Hour) 7 Day Ave	(24 Hour) 7 Day Ave	%age HGVs
Site	Chaul End Road (junction Malard Crescent - new development)	Northbound	Fri 13 Apr 2018	Thu 19 Apr 2018	30mph	20282	38.7	43.4	3202	2442	2897	0.07%
Site	Chaul End Road (junction Malard Crescent - new development)	Southbound	Fri 13 Apr 2018	Thu 19 Apr 2018	30mph	22760	39.2	44.7	3579	2638	3251	0.11%
		I		1	1	II		1	1	L	11	
Schedule	1											
Fri 13 Apr 2018	-											
Sat 14 Apr 2018	-											

Sur 17 Apr 2018 Sun 15 Apr 2018 Mon 16 Apr 2018 Tue 17 Apr 2018 Wed 18 Apr 2018 Thu 19 Apr 2018

**Appendix C:** 

# **PUBLIC NOTICE**



#### CENTRAL BEDFORDSHIRE COUNCIL PROPOSES TO INSTALL TRAFFIC CALMING MEASURES IN CHAUL END ROAD, CADDINGTON

Notice is hereby given that Central Bedfordshire Council, in exercise of its powers under Section 90 A-I of the Highways Act 1980 and all other enabling powers, propose to construct a Rumble Strips in Chaul End Road, Caddington. These proposals are part of a scheme to reduce traffic speeds and create a safer environment for all road users. These works are being promoted as part of a highway improvement scheme associated with an adjacent residential development.

# Rumble strips in sets of varying numbers at a nominal height of 6mm extending across the width of the road stopping approximately 200mm from the edge of the carriageway, sited at following location in Caddington:-

- 1. Chaul End Road, at a point approximately 80 metres north of the junction of Mallard Crescent.
- 2. Chaul End Road, at a point approximately 80 metres south of the junction of Mallard Crescent.

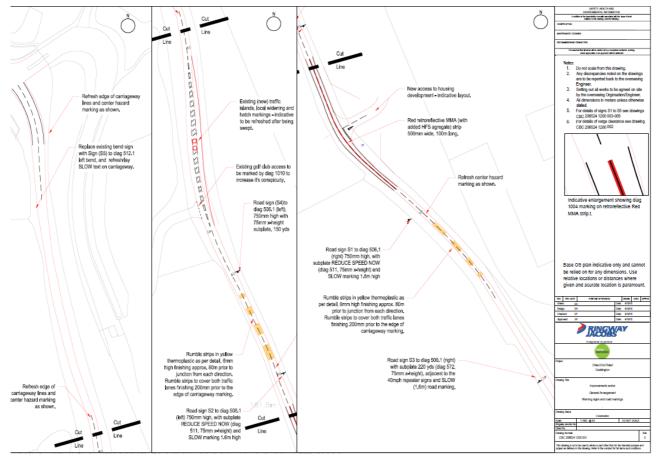
Further Details may be viewed online at www.centralbedfordshire.gov.uk/publicstatutorynotices.

<u>Comments</u> should be sent in writing to the Traffic Management team at the address below or e-mail <u>traffic.consultation@centralbedfordshire.gov.uk</u> by 22<sup>nd</sup> November 2018.

Central Bedfordshire Council Priory House Chicksands Shefford SG17 5TQ Marcel Coiffait Director of Community Services

1st November 2018

## Appendix D



### Appendix E





- 1. Proposed waiting restrictions-Lawrence Road, Auckland Road and Lawnside Biggleswade. 2. Traffic calming Chaul End Road Caddington.
- Proposed waiting restrictions-High Street/Old Bridge Way Shefford
  Proposed waiting restrictions Stondon
- 5. Various Schemes Cranfield
- 6. Various schemes Linslade

This Authority has considered the proposals as outlined in your letter and offer the following comments for further consideration.	
Comments	
This Authority has considered the proposed waiting restrictions and schemes outlined in your email and attachment, together with the reason(s) given. The proposals are accepted by this authority therefore no objection will be offered.	X

#### Name: - ...John Loughlin.

Address

Traffic Management Office. Traffic Management Unit, Bedfordshire, Cambridgeshire & Hertfordshire Road Policing Unit, Joint Protective Services, Halsey Road,

#### Appendix F

Whilst I have no objection to these proposed works on a road where speed is an acknowledged problem, they have come as a complete surprise to myself & fellow ward member Clir Stay.

My worry is that this is not the only area of concern along <u>Chaul</u> End Road and some of the other issues are not going to be addressed in the immediate future as they are pending completion of significant works & a related safety audit. The publicity and then subsequent implementation of these works will reignite the whole debate about other issues.

Therefore, whilst I am NOT objecting to these proposed works, I would like to know with some urgency by what process these proposals came about and made it to the top of a list for implementation.

Regards,

#### Councillor Kevin Collins Deputy Executive Member for Corporate Resources

Good Afternoon,

As a resident of Chaul End Road residing in a property which is located between the 40/30 mph demarcation point and the 1<sup>st</sup> width restriction point, could you please consider extending your proposal to cover the installation of an additional width restriction point at the 30/40 mph threshold please? Since the removal of the speed humps in favour of the width restriction points, the traffic speed has increased significantly, not helped by the fact that the last two width restriction points ( away from the village ) are on the same side of the road, hence traffic builds up speed traveling north without any physical deterrent to slow down.

I look forward to your reply,

Kind Regards



On starting to read your report, my initial reaction was "thank goodness", then I came to the words "calming strips" and my heart sank.

Please do not waste Council money. They are a complete waste.

We have driven over these in various places and they make little or no difference, and speaking to people, they are of the opinion they are a waste.

I am guessing they may be the cheapest, but are really a waste of money.

I live on Mallard Cres and have come to realise a good proportion of vehicles that use Chaul End Road use it as either a quick cut through or a race track.

Coming both in and out of Mallard Cres is very dangerous. As you go out, vehicles coming from the right are in a blind spot position and also going in from the Caddington End they are not visible until the last minute.

Before long there will be a bad accident or even a fatality.

We have been driven off of the road twice by cars overtaking in excess of approx 75 m.p.h. The second time the person, who was a young male, lost control and had it not been the quick thinking of my partner he would have wiped us off the road. If that happened going in or out of Mallard Cres I hate to think of the consequences.

In recent months Caddington Golf Club has reopened and also looking forward to when Caddington Woods Estate is finished the <u>amount</u> of vehicles will have increased considerably. This will make <u>Chaul</u> End Road even more dangerous.

I am therefore asking you to PLEASE consider putting bumps in the road. I am sure this is the best and only action to make things safer.

Regards from two very concerned people

Re: consultation on Proposed Traffic Calming in Chaul End Road, Caddington.

Caddington Parish Council are concerned about speeding traffic in Chaul End Rd at this location, but do not feel that 'rumble strips' will be effective there. Council discussed this at their meeting last night and feel that a raised table would be far more desirable to slow traffic.

As a resident of Caddington who uses Chaul End Road most days I would be happy with any measures that will make this road safer.

However I would like to draw your attention to the lack of enforcement of the 7.5 ton weight limit on this road, Every day lorries and coaches over the weight limit travel in both directions along this road and cause problems.

Because the road has many bends and is very narrow in some places when two large vehicles travelling in opposite directions meet it causes chaos as they are unable to pass each other without having to reverse or pull right into the undergrowth causing damage to the trees and embankments.

The situation is not helped by the fact that the weight limit signs on the bend at the top of the hill by the entrance to the old Vauxhall site have been missing for many months after being knocked over.

I fully support any traffic calming measures along the full length of this road but something must be done to stop

heavy vehicles over the weight limit using this road daily.

I hope that you will take notice of the foregoing whilst preparing your plans for alterations on this

road.