

### **Cambridge City Council**

Item 7

To: South Area Committee 2<sup>nd</sup> February 2015

Report by: Simon Payne – Director of Environment

Wards affected: Cherry Hinton, Queen Edith's, Trumpington

### Cambridge 20mph Project - Phase 3 Consultation Results

### 1.0 Executive summary

This report sets out the outcomes of the Cambridge 20mph Project Phase 3 (South and West/Central) public consultation and requests that South Area Committee provide recommendations to the Executive Councillor for Planning Policy and Transport on how the project should be progressed.

### 2.0 Recommendations

The South Area Committee is asked:

- 2.1 To note the consultation outcomes.
- 2.2 To provide comments and recommendations to the Executive Councillor for Planning Policy and Transport (Councillor Kevin Blencowe) and the Environment Scrutiny Committee at which a final decision on potential implementation of the project will be made, specifically:
  - i. Whether to introduce a 20mph limit on the unclassified roads in the South Phase area.
  - ii. Whether to introduce a 20mph limit on all/none/some of the main roads within the South Phase area.

### 3.0 Background

3.1 In July 2011, a motion to Council was agreed that requested the then Executive Councillor for Planning and Climate Change (Cllr Tim Ward) to evaluate existing 20mph schemes in Cambridge and

where appropriate, consult on expansion of schemes. Support and commitment from Cambridgeshire County Council was secured, and potential project scope and resourcing were investigated, which culminated in Council Budget funding bids for 'the Cambridge City 20mph Zones Project'. A capital bid for £400,000 to cover works was agreed in February 2012. A further revenue Priority Policy Fund bid for £59,800 to cover staffing was also approved.

- 3.2 Both funding bids stipulate that the project should have a citywide approach. As such the project considers all appropriate roads within the Cambridge City Boundary where it is appropriate/feasible to introduce a 20mph limit. Works will be subject to agreement with the Highway Authority (Cambridgeshire County Council).
- 3.3 Following further development of the project and a request from the County Council for a commuted sum for maintenance, a further bid to increase the project budget to £600,000 was approved at Council in February 2014.
- 3.4 Due to the size of the project, it was initially divided into four separate phases, reflecting existing area committee boundaries. It is intended that the final two phases (South and West/Central areas) be progressed concurrently and brought to the relevant area committees to make a recommendation to the Executive Councillor for Planning Policy and Transport.
- 3.5 The project aims to:
  - provide conditions that are conducive to an increase in active travel modes such as walking and cycling and encourage a modal shift towards these modes
  - reduce the severity of personal injury accidents (PIAs) that occur on the city's road network
  - reduce noise and air pollution levels
- 3.6 The project is reflected in the City's current policy context including strategic objective PST4.4 in the Planning and Sustainable Transport Portfolio Plan 2012-13. Support for citywide 20mph residential street speed limits is also included within the Council's Annual Statement 2014 and contributes to the 'Vision for the City'. The project will help to achieve objectives set

out in the Council's Medium Term Strategy, which includes an action to 'Improve facilities for pedestrians, cyclists and public transport users, including consideration of extending areas with a 20mph limit'. In addition the Climate Change Strategy 2012-2016 includes an action to 'Identify opportunities in the development of the Cambridge Local Plan to minimise traffic generation and promote public transport, cycling and walking'.

- 3.7 The project was presented to South Area Committee on 13/10/2014 to request comments on the proposed consultation arrangements for Phase 3. Members resolved (unanimously) to:
  - Note the project programme, and previous approvals from Environment Scrutiny Committee, and to note the proposed consultation area, consultation method, and content for Phase 3.
  - Provide comments and recommendations to the Executive Councillor for Planning, Policy and Transport (Councillor Blencowe) the proposed consultation Kevin on particularly arrangements with regard to which roads/sections of roads are specifically identified within Question 3 of the Officer's report.'

### 4.0 Consultation Process

- 4.1 Public consultation for Phase 3 took place between 24/11/14 and 2/01/15 (26/12/14 for postal surveys). The consultation was undertaken via the delivery of a consultation pack containing an explanatory leaflet and freepost return questionnaire to all city addresses located within the Phase 3 area along with statutory consultees (23,590 addresses). The consultation pack can be viewed at **Appendix A**.
- 4.2 Consultees were provided with two options to respond. Either via an on-line questionnaire hosted via the City Council website, or by filling in the questionnaire delivered in the pack and returning it via the freepost address. In order to identify any consultation responses that were returned by respondees from outside the consultation area, each questionnaire included a unique code, which also needed to be quoted when filling in the on-line questionnaire. As such it has been possible to identify responses received from those outside the consultation area, as well as responses from individual residents. The code has also allowed

for any multiple responses from the same address within the consultation area to be identified. Following analysis it has been found that no one address submitted more than 2 responses and the mix of responses from any one of these single addresses does not suggest an attempt to swing the overall consultation outcomes.

- 4.3 During the consultation period two public drop-in sessions/exhibitions were set up which provided additional information about the project. These were located at the Cherry Hinton Village Leisure Centre on 04/12/2014 and Castle Street Methodist Church on 09/12/2014. A number of large exhibition boards provided detailed information on the project and Council officers were present to answer questions.
- 4.4 PDF copies of the exhibition materials and the consultation leaflet were made available on the project web page, and were also distributed in hard copy format to schools, colleges, libraries, and community centres within the phase area. The consultation was further publicised via a media release.
- 4.5 There was, unfortunately, an anomaly in the consultation pack map provided for the eastern part of the area in that it suggested that the area to become subject to 20 mph speed control would include those roads served from Yarrow Road and Gazelle Way to the east of Cherry Hinton. These areas lie outside the Cambridge city boundary and residents living here were not included in the direct consultation mailshot. The Parish Councils for Teversham and Fulbourn, along with South Cambridgeshire District Council were, however, were consulted on the potential for including these roads within the scope of the project.

### 5.0 Consultation Outcomes

- 5.1 A total of 3,435 responses to the consultation were received. Of these 128 (<4% of all responses) were received from addresses outside the consultation area. The overall public response to this consultation was similar to previous phases at some 15%.
- 5.2 Following analysis the results have been summarised into numerical and chart based formats. These are available to view at **Appendix B.**

- 5.3 Overall the consultation results indicate that the majority of respondees:
  - are **in favour** of the 20mph limit on residential and shopping roads in Cambridge (71%)
  - are **in favour** of 20mph on roads coloured in with solid blue lines **(65%)**.
- 5.4 The number of consultees indicating their preference regarding a 20mph limit on the 12 individually listed main roads varies as follows:
  - on Brooklands Avenue both 46% of respondees agreed and disagreed
  - on Victoria Avenue 47% **agreed** and 43% disagreed
  - on Teversham Drift 48% agreed and 39% disagreed
  - on both north and south sections of Grantchester Road 52% agreed and 37% disagreed
  - on Castle Street 54% agreed and 36% disagreed
  - on both Church Lane and Maris Lane in Trumpington 57% agreed and 31% disagreed
  - on Cherry Hinton High Street 60% agreed and 30% disagreed
  - on the remaining section of Cherry Hinton Road 46% disagreed and 44% agreed
  - on Queen Edith's Way 47% disagreed and 43% agreed
  - on Fulbourn Road 50% **disagreed** and 39% agreed.
- 5.5 Responses received from statutory consultees on previous phases of the 20mph project are equally applicable to this phase. Their comments are generic relevant universally across the city. They are set out in table 1 below. In addition, Teversham Parish Council replied with comments summarised below.

Table 1: Responses from Statutory Consultees

	Do you agree with 20mph speed limits on residential and shopping	Do you agree with installing 20mph limit on roads coloured solid	
Consultee	roads?	blue?	Further Comments
Cambridgeshire			
Fire and Rescue	Yes	Yes	No objections to proposals.
Cam Sight	Yes	Yes	
Mencap	No	No	
East of England	Yes	Yes	

Ambulance			
Cambridgeshire Chambers of Commerce	No	No	The present road restrictions and traffic calming measure keep speeds down on these roads and the viability of taking enforcement action is questionable. Slowing the traffic to 20mph will add to traffic congestion and delay buses. Will cyclists have to comply? Finally, we think it is confusing for drivers when the speed limit changes between different sections of the same road.
			Would object in the strongest possible terms to the proposal
Stagecoach	Yes	Yes	including any 'A' or 'B' roads in Cambridge.
			Strongly object to imposing 20mph limits on any roads within Parish boundary because: unrealistic and unnecessary on "main" roads, pointless unless enforced on minor roads, inconsistent
Teversham			across wider city area, impact on bus services, taxis, etc, and huge
Parish Council	No	No	cost better directed elsewhere.

- 5.6 As the majority of respondents were not in favour of 20mph limits on Brooklands Avenue, Cherry Hinton Road, Fulbourn Road and Queen Edith's Way, an analysis of the responses from residents living on these roads has been undertaken. A similar analysis was not undertaken for Victoria Avenue as there are no residents living on the section of this road in the West/Central area. The analysis revealed that:
  - on Cherry Hinton Road one resident agreed and one resident disagreed with the remaining section being limited to 20mph
  - 12 Fulbourn Road residents agreed and 5 disagreed
  - 14 Brooklands Avenue residents agreed and 5 disagreed
  - 36 Queen Edith's Way residents agreed and 37 disagreed.

Detailed charts are included in **Appendix B.** 

- 5.7 The views of residents living on those estate roads served from Yarrow Road and Gazelle Way to the east of Cherry Hinton who responded to the consultation are also summarised at the end of **Appendix B**.
- 5.8 Following analysis of the responses, the following commonly occurring themes have been identified:
  - The 20mph limit needs to be enforced (this comment was made by those both agreeing and disagreeing to the implementation of a lower speed limit)
  - It is a waste of tax payers' money (and should be spent repairing potholes and cycle training)

- Driving at 20mph will not reduce congestion and will lead to increased journey times – including for buses and taxis – and increased fuel consumption and pollution
- Several of the roads listed are main arteries in the city and should stay at 30mph
- Many roads are so congested it is not possible to drive over 20mph at peak times anyway.

A number of other general themes (in no particular order) have been identified from the comments received:

- The existing 30mph limit (and in parts 20mph limits) need enforcing first. 20mph is too slow. 30mph is slow enough
- The existing 20mph limit in the city centre is ineffective
- The proposals will result in many signs adding to visual clutter
- Any red surfacing should be minimised
- The project needs to be clearly signed
- The project will result in cycles overtaking vehicles, which could be dangerous
- It would be difficult to pass cyclists at 20mph/take longer to do so which will be more dangerous
- All roads in the city should be included. This would reduce potential confusion/improve clarity, reduce sign clutter and prevent potential traffic migration onto these roads
- 20mph limits should be in place outside schools
- 20mph should be timed to only be in force during the day/the limit should revert to 30mph at quite times such as overnight
- 20mph would provide pedestrian or cyclists with a false sense of security
- At 20mph drivers would have to concentrate on their speedo and signs rather than the road
- 20mph could result in increased 'road rage' with dangerous overtaking
- Pedestrians, cyclists, school pupils should pay more attention/be provided with training on the road
- It is not possible to exceed 20mph on many of the unclassified roads/other roads at peak times anyway, so why bother making them 20mph?
- The consultation should have included details of potential negative impacts of the project
- 20mph will be bad for bus services making journey times longer and reliability poorer

- The limit is not required where traffic calming is in place
- This is an 'anti-car' proposal. Looks like a project to increase revenue and a precursor to introducing a congestion charge
- The project will go ahead whatever the results of the consultation are
- It would be good to introduce speed cameras to enforce the 20mph limit.

### 6.0 Traffic and Speed Data

6.1 Traffic surveys were undertaken for 24 hours over a period of several days at 70 locations across the Phase 3 area (see **Appendix C** for a map). The locations include the majority of the main roads specifically highlighted in the public consultation. The results from these roads are given in table 2 below.

Table 2: Responses from Statutory Consultees

Traffic Survey Location	Average Speed (mph)	Average Speed (mph)
Victoria Avenue	25.6 (nb)	25.9 (sb)
Castle Street	22.2 (nb)	22.6 (sb)
Cherry Hinton High Street	21.9 (nb)	22.6 (sb)
Grantchester Road (northern section)	20.9 (nb)	24.7 (sb)
Grantchester Road (southern section)	22.4 (eb)	23.5 (wb)
Cherry Hinton Road	29.0 (eb)	30.0 (wb)
Fulbourn Road	30.0 (eb)	19.6 (wb)
Queen Edith's Way	28.2 (eb)	27.1 (wb)
Teversham Drift/Hinton Road	26.9 (nb)	27.1 (sb)
Brooklands Avenue	23.2 (eb)	23.8 (wb)

(nb – northbound, sb – southbound, eb – eastbound, wb – westbound)

6.2 Current County Council policy, based upon guidance from the Department for Transport guidance, concludes that where existing traffic speeds exceed an average of 24 mph there is likely to be a poor level of compliance with any 20 mph limit introduced. This can lead to road safety concerns and increased pressure on resources to provide further engineering support and/or enforcement. The guidance recommends against introducing speed limits in instances such as this accordingly.

### 7.0 Background papers

The following background papers were used in the preparation of this report:

- Responses to Cambridge 20mph Project, South and West/Central Public Consultation
- Cambridge City Council, Environment Scrutiny Committee Report – Cambridge 20mph Project <a href="http://democracy.cambridge.gov.uk//documents/g714/Public%2">http://democracy.cambridge.gov.uk//documents/g714/Public%2</a> <a href="http://democracy.cambridge.gov.uk//documents/g714/Public%2">0reports%20pack%2015th-Jan-2013%2017.00%20Environment%20Scrutiny%20Committee.pdf?T=10</a>
- Cambridge 20mph Project Phase 3 Consultation Pack Please contact the author for a PDF copy
- Department for Transport Local Transport Note 1/07 Traffic Calming

   https://www.gov.uk/government/uploads/system/uploads/attachment data/file/3811/ltn-1-07.pdf
- Department for Transport Draft Speed Limit Circular July 2012

   Setting Local Speed Limits –
   <a href="http://assets.dft.gov.uk/consultations/dft-2012-32/setting-local-speed-limits.pdf">http://assets.dft.gov.uk/consultations/dft-2012-32/setting-local-speed-limits.pdf</a>
- Cambridge City Council Budget Setting Report
   <a href="http://mgsqlmh01/documents/s8599/BSR%20Version%20Ver">http://mgsqlmh01/documents/s8599/BSR%20Version%20Ver</a>
   %201.1%2021%20Dec%202011 1.pdf
- Planning and Sustainable Transport Portfolio Plan 2012-13
   <u>http://mgsqlmh01/documents/s8526/PST\_Planning and Sustainable Transport Portfolio Plan 2012-13.pdf</u>
- Cambridge City Council Medium Term Financial Strategy 2011/12 – 2015/16 <a href="http://mgsqlmh01/documents/s13580/MTS">http://mgsqlmh01/documents/s13580/MTS</a> Version 2 Executive
   FINAL 2.pdf
- Cambridge City Council Climate Change Strategy 2012-2016 <a href="http://mgsqlmh01/documents/s13710/Appendix A Cambridge City Council Climate Change Strategy.pdf">http://mgsqlmh01/documents/s13710/Appendix A Cambridge City Council Climate Change Strategy.pdf</a>

### 8.0 Appendices

Appendix A – Consultation Pack

Appendix B – Summary of Consultation Results

Appendix C – Map of Traffic Survey Locations

### 9.0 Inspection of papers

To inspect the background papers or if you have a query on the report please contact:

Author's Name: John Richards Author's Phone Number: 01223 458525

Author's Email: john.richards@cambridge.gov.uk

**Appendix A** 

20mph Project Phase 3
Consultation Leaflet

Our ref: 040-016 October 2014



### **Public Consultation**

Cambridge City-Wide 20mph Speed Limit South and West/Central Phases



Following requests from local residents, the council is proposing to reduce the speed limit on shopping and residential roads. A 20mph limit would provide the following benefits:

- Road conditions that encourage and allow for more people to use sustainable transport, such as walking and cycling, which has associated health and wellbeing benefits
- Easier conditions for pedestrians to cross the road, particularly for children or the elderly
- A reduced amount of road noise generated by traffic in residential areas, and reduced levels
  of airborne pollution
- Improved traffic flow, as it flows more smoothly through junctions at lower speeds
- Reduced severity of injuries sustained as a result of road accidents: according to the road safety charity ROSPA, studies have found that a pedestrian struck at 20mph has a 97% chance of survival; at 30mph the chances of survival fall to 80%.

This leaflet outlines Cambridge City Council's proposals for a city-wide 20mph limit on residential and shopping streets. Please read through the information in this leaflet and respond to the consultation either by post, using the enclosed questionnaire (**postage is free**) or on-line via an online questionnaire available at: <a href="mailto:cambridge.gov.uk/20mph-speed-limit">cambridge.gov.uk/20mph-speed-limit</a>. A letter and questionnaire is being sent to all addresses within the South and West/Central Phase areas. The Closing date for responses is: 2/1/15

Signing in existing 20mph zones and limits will be reviewed for validity, and amended if necessary.

The proposals do not include any new speed humps, only new signs and road markings, installed in line with national regulations to make road users aware of the 20mph limit. The project does not propose to include the A and B classified roads as these are not currently suited to 20mph. Please see the plans included for more information on the roads proposed to be changed from 30mph to a 20mph limit. The new limits are intended to be self-explaining and to encourage compliance and reduce the need for further enforcement activity.

Signs and 20mph 'roundel' road markings would be installed on entry into the limit. Repeater signs and markings would be placed within the limit to remind road users of the 20mph limit. Where new signs are installed, these would be placed on existing lamp posts or signposts wherever possible. Please see overleaf for examples of how the proposed 20mph limit signs and road markings will look.

### Additional information including background data is available:

Please go to: <u>cambridge.gov.uk/20mph-speed-limit</u>. There will be a public exhibition with information boards and large format copies of the plans installed at the City Council Customer Service Centre at Mandela House (4 Regent Street, Cambridge, CB2 1BY). Public drop-in sessions with officers on hand to answer questions will take place at Cherry Hinton Village Centre on 4/12/14 between 4pm and 8pm, and Castle St Baptist Church on 9/12/14 between 4pm and 8pm.

No decision has been made Paul 1/2 lews are important to the Council If you require this leaflet in larger print please call 01223 458534



Example of how entry into the proposed 20mph on a main road could look: a 20mph 'roundel' road marking with coloured road surface and two 20mph Zone entry signs.



Example of how entry into the proposed limit on a smaller road could look: a 20mph 'roundel' road marking and 20mph limit signs.



If the proposed 20mph limit is introduced, 20mph roundel road markings and repeater signs would be installed. Wherever possible the repeater signs would be mounted on existing lamp posts or signposts. Similar signs are already in place in the city centre, such as on Silver Street Bridge.



As well as the signs and road markings, it is proposed to install some moveable light-up signs. These signs would detect the speed of approaching vehicles and if required, light up, to remind drivers of the new speed limit.

The following are being consulted: All properties and halls of residence within the area shown on the plan, Local and Statutory Groups including Emergency Services, Public Transport Providers, Disability Groups and Ward Councillors.

Consultation results will be available to view on the project webpage within one month of the closing date: cambridge.gov.uk/20mph-speed-limit.

Because the consultation covers two areas, the outcome will be presented to both South Area Committee on 2 February 2015 and West Central Area Committee on 5 March 2015. These Committees will recommend which streets in their respective areas should be included to the Executive Councillor for Planning Policy and Transport, who will make the final decision at Environment Scrutiny Committee on 17 March 2015. The subsequent legal statutory traffic order process will then be carried out by Cambridgeshire County Council and any objections determined by the Cambridge Joint Area Committee.

Our ref: 040-016 2014



# **Consultation Questionnaire**

Proposed Cambridge City-Wide 20mph Speed Limit

– South and West Central Phases –

AD	DRESS			
Dear S	Sir/Madam,			
cambr		ng the code at top of this	filling in an on-line questionnaire page) or by filling in this form	
	e respond, no decision has on-making process.	been made and your opin	ion is essential to the council's	
The c	losing date for responses	s is: 26/12/14		
		Question 1		
_	ou agree in principle with 20 bridge?	mph speed limits on reside	ential and shopping roads in	
Cam	YES	NO 🗌	NO OPINION	
		Question 2		
_	on the consultation plan, an	• •	e roads coloured in with solid blue ovide details in the comments sect	
	YES	NO 🗌	NO OPINION	
		Question 3		
Do v			e more main roads that are colour	I
_	ou agree with installing the p th red dashed lines on the co	• •	YES NO	ea
in wit		• •		ea
in wit	th red dashed lines on the co	• •		ea
in wit	th red dashed lines on the co	onsultation plan?		ea
in wit	th red dashed lines on the confictoria Avenue Castle Street	onsultation plan?		ea
in with	th red dashed lines on the confictoria Avenue Castle Street Cherry Hinton Road (Remaining Fulbourn Road Cherry Hinton High Street	onsultation plan? section)		ea
in with	th red dashed lines on the confictoria Avenue Castle Street Cherry Hinton Road (Remaining Culbourn Road Cherry Hinton High Street Ceversham Drift (Cherry Hinton)	onsultation plan? section)		ea
in with	th red dashed lines on the confictoria Avenue Castle Street Cherry Hinton Road (Remaining Fulbourn Road Cherry Hinton High Street Ceversham Drift (Cherry Hinton) Queen Edith's Way (Mowbray Ro	onsultation plan? section)		ea
in with	th red dashed lines on the confictoria Avenue Castle Street Cherry Hinton Road (Remaining Fulbourn Road Cherry Hinton High Street Ceversham Drift (Cherry Hinton) Queen Edith's Way (Mowbray Road Brooklands Avenue	section)  oad to Cherry Hinton Rd)		ea
in with	th red dashed lines on the control of the control o	onsultation plan? section)  oad to Cherry Hinton Rd) on from Barton Road)		ea
in with	th red dashed lines on the confictoria Avenue Castle Street Cherry Hinton Road (Remaining Fulbourn Road Cherry Hinton High Street Ceversham Drift (Cherry Hinton) Queen Edith's Way (Mowbray Road Brooklands Avenue	onsultation plan? section)  oad to Cherry Hinton Rd) on from Barton Road)		ea

Page 14

**Maris Lane, Trumpington** 

# Please send this Questionnaire to: Freepost RTGU-HXRA-REBZ Streets and Open Spaces Project Delivery Cambridge City Council Mill Road Depot Mill Road CB1 2AZ

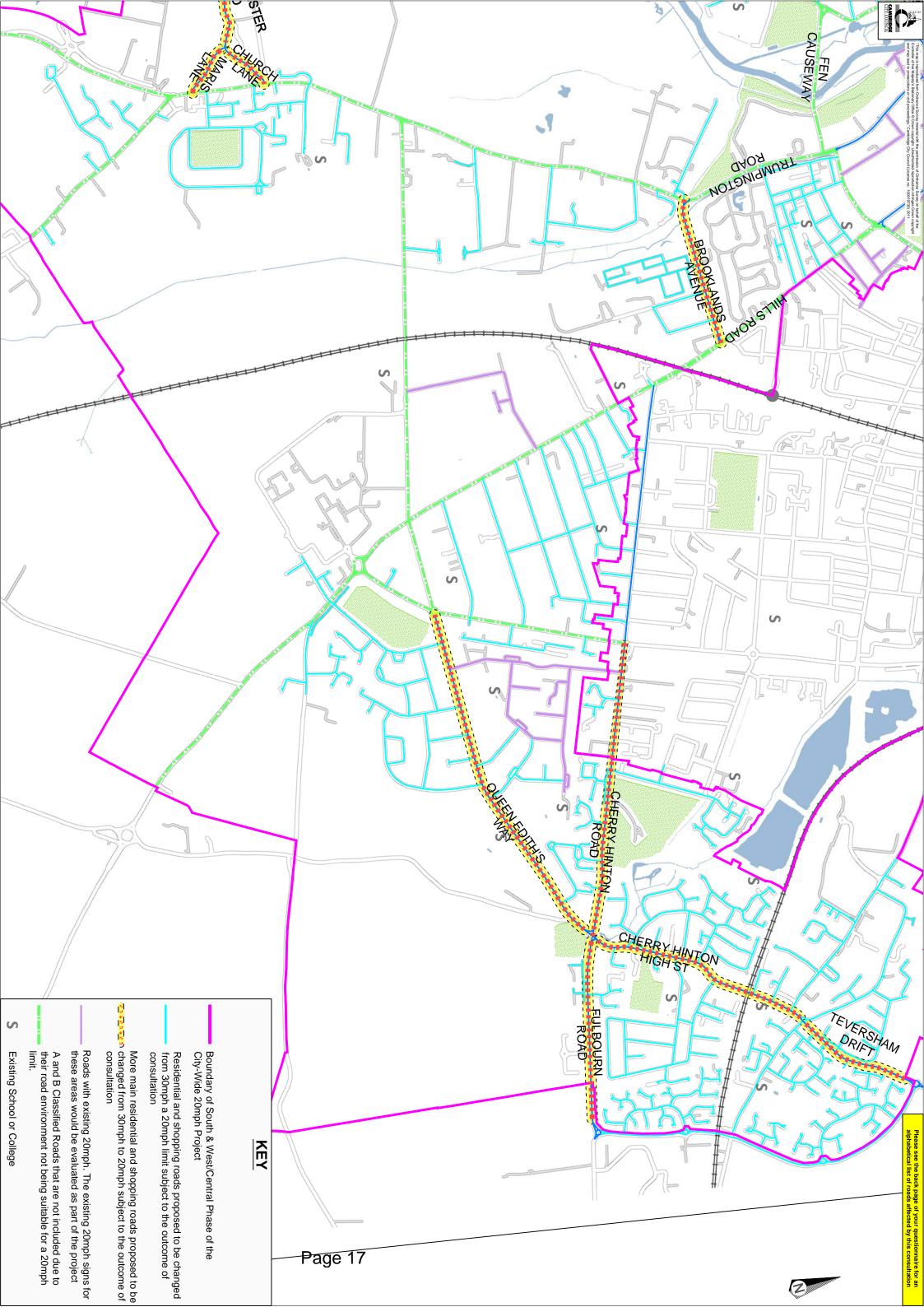
If you wish, please provide any further comments on the proposals (Continue on a separate page if you wish)

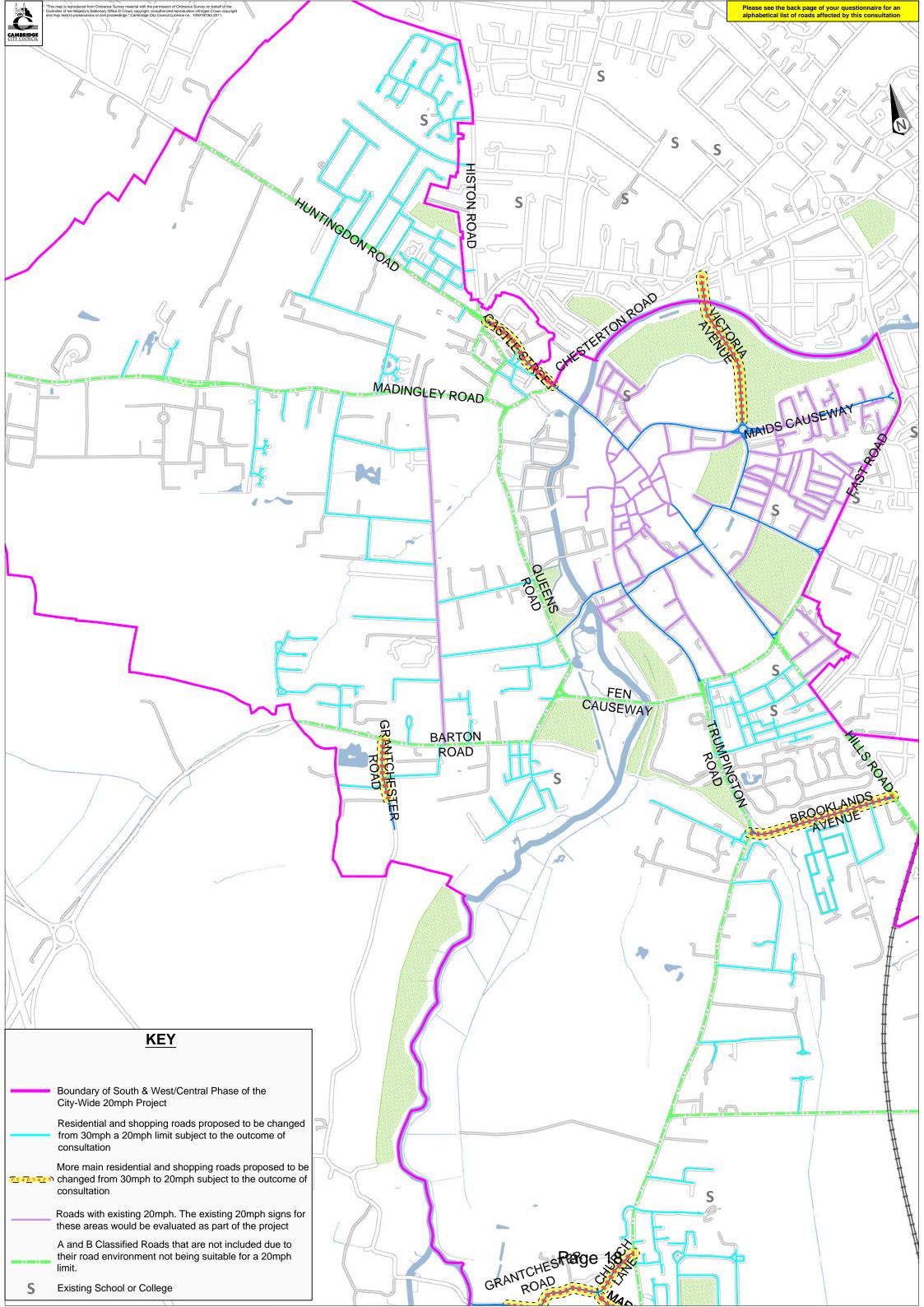
### Thank you for taking the time to provide the council with your views

Your response is protected by the Data Protection Act and will only be used by Cambridge City Council. Multiple responses from businesses or residences will be accepted

### An alphabetical list of all the shopping and residential roads affected by Question 2

						Lauran Bank	N				Τ	<u> </u>
Bentlev Rd	Castle St	Cranleigh Cl	Farringford Cl	Gough Way	Hills Av			Porson Rd	Russell St	St Johns St	Trinity Lane	Wootton Wa
berracy na	Custic St	Crameign of	Turringroru er	Cough Way	11113710		Newnham	1 013011 114	nassen se	300000	Trinity Lane	Wordsworth
Beverley Way	Cavendish Av	Cranmer Rd	Fendon Cl	Grafton St	Hills Rd	Luard Cl	Walk	Portland Place	Rutherford Rd	St Marks Ct	Trinity St	Grove
												Worts
Bishops Ct	Chalfont Cl	Craven Cl	Fernlea Cl	Grange Rd	Hinton Av	Luard Rd		Portugal St	Salmon Lane	St Marys St	Trumpington St	Causeway
Richans Rd	Chalk Grove	Crisnin Place	Field Way	Granta Place	Hoadly Rd	Lucarna Cl		Pound Hill	Savon St	St Daule Rd	Tweedale	Wulfstan Wa
ызпорз ка		Crispin Flace	Tield Way		Hoadiy Nu	+	AV	round min	Jakon St	St Fauls Nu	I Weedale	vullstall vva
Blenheim Cl	Walk	Crowthorne Cl	Fishers Lane	Meadows	Hobson St	St	North St	Primrose Cl	Scotsdowne Rd	St Peters St	Union Rd	Yeoman Drive
Blinco Grove	Chartfield Rd	Dane Drive	Fitzroy Lane	Grantchester Rd	Holbrook Rd	Magnolia Cl	Norwich St	Priory St	Sedley Taylor Rd	St Thomas's Sq	Ventress Cl	
							Nursery				Ventress Farm	1
Bliss Way	Chatsworth Av	Daws Cl	Fitzwilliam Rd	Grantchester St	Holyrood Cl	Maids C/way	Walk	Prospect Row	Sefton Cl	St Tibbs Row	Ct	_
Bosworth Rd	Chaucer Cl	Derby St	Fitzwilliam St	Green St	Hulatt Rd	Malcolm St	Old Sable Cl	Queens Lane	Selwyn Gdns	Stansgate Av	Victoria Av	
								Queens				
									-			4
								•				4
	Chelwood Rd	Doggett Rd	Foster Rd	Greystoke Rd	Jesus Lane	Malvern Rd	Owlstone Rd	Railway St	Shaftesbury Rd	Strangeways Rd		4
-	Chaguars Cl	Dovor St	Francis Crick Av	Guildhall St	Josus Torraco	Mander Way	Ovford Pd	Pathmora Cl	Shally Gardon	Stratfield Cl		
	•					1			•			-
Bridewell Kd	· ·	Downing Place	Francis Passage	Gunnila Ci		ivianers way	Paget Ci	Rathmore Rd	Shelly Row	Stukeley Ci	Warwick Rd	-
Bridge St	· ·	Downing St	Free School Lane	Gunhild Ct		Manor St	Paget Rd	Rayleigh Cl	Shepherds Cl	Summerfield	Wellington Ct	
		0			,			Rectory	'			
Brooklands Av	Christchurch St	Drayton Cl	Friars Cl	Gunhild Way	Keates Rd	March Lane	Pamplin Ct	Terrace	Sherlock Cl	Sun St	Wellington St	
			5 11 0115 16									
Brookside		Drayton Rd	Fulbourn Old Drift	наштах ко	Kelsey Crescent	Marion Ci	Panton St	Lane	Sneriock Rd	Sunmead Walk	Weistead Rd	-
Broxbourne Cl		Drosier Rd	Fulbourn Rd	Harcombe Rd	King St	Maris Lane	Paradise St	Reed Cl	Short St	Sylvester Rd	Wentworth Rd	
	-									•		-
	City Ha	Ederiar a ria	T dibrooke Nd	Transvick St	Tangnaner Way	- Widikee iiii	TarkTaraac		Siagwick	Tavistockita	11011100 01	=
Terrace	Clarendon Rd	Earl St	Fuller Way	Hartington Grove	Kings Parade	Market St	Park St	Terrace	Sidney Farm Rd	Tenby Cl	West Rd	
Buckingham Rd	Clarendon St	Eden St	Garret Hostel Lane	Harvey Rd	Kings Rd	Marlowe Rd	Park Terrace	Reilly Way	Sidney St	Tenison Rd	Westfield Lane	
								Richard Foster				
Bulstrode Gdns	Clarkson Rd	Eden St Backway	Gayton Cl	Hatherdene Cl	Kinnaird Way	Marshall Rd	Parker St	Rd	Silver St	Tennis Ct Rd	Westfield Rd	_
Burleigh Place	Claygate Rd	Edendale Cl	George IV St	Haymarket Rd	Lambourn Cl	Merton St	Parkside	Richmond Rd	Southbrooke Cl	Tennis Ct Terrace	Wheeler St	_
Durlaigh C+		Flm Ct	Cilmour Dd	Hayetar Drive	Lanadayyna Dd	Mill End Cl	Darsonago Ct	Dickard Cl	Chalding Way	Towarsham Drift	M/bymans Lane	
								1				-
			•						· ·			-
Byron Sq	Coldhams Lane	Eltisley Av	Gilpin Rd	Headington Drive	Larmor Drive	Mill Lane	1	Rock Rd		The Crescent		4
Canterhury Cl	Colville Rd	Emmanuel Rd	Gladstone Way	Hedgerley Cl	Leete Rd	Nanier St		Roedeer Cl		The Lawns		
currenbury cr		Emmanacina	Gladstolle Way	ricugericy ci	Lecte Na	ivapier st	Terrace		Crescent	THE LAWIIS	Diive	1
Canterbury St	Rd	Emmanuel St	Glebe Rd	Henslow Mews	Lexington Cl	Neale Cl	Pembroke St	Lane	St Bedes Gdns	The Orchards	Windermere Cl	
-								Rotherwick	St Christophers			1
	Conway Cl	Evening Ct	Glenacre Cl	Herons Cl	Leyburn Cl	Nelson Cl	Pen Cl	Way	Av	Thompsons Lane	Windsor Rd	_
Capuchin Ct	·	- 0										
	Corn Exchange					Netherhall	Penarth	B	CL EI: 1 SI	T:11 134	147	
Capuchin Ct Carisbrooke Rd	·	Exeter Cl	Glenmere Cl	Herschel Rd	Lingholme Cl	Netherhall Way	Penarth Place	Rothleigh Rd	St Eligius Place	Tillyard Way	Wingate Way	_
	Corn Exchange			Herschel Rd High St, C Hinton	Lingholme Cl Lingrey Ct			Rothleigh Rd Round Church St	St Eligius Place St Eligius St	Tillyard Way  Topcliffe Way	Wingate Way Wolsey Way	
	Bishops Ct  Bishops Rd  Blenheim Cl  Blinco Grove  Bliss Way  Bosworth Rd  Botolph Lane  Bowers Croft  Brandon Place  Braybrooke Place  Bridewell Rd  Bridge St  Brooklands Av  Brookside  Broxbourne Cl  Brunswick Gdns  Brunswick Terrace  Buckingham Rd  Bulstrode Gdns  Burleigh Place  Burleigh St  Burnham Cl  Byron Sq  Canterbury Cl  Canterbury St	Beverley Way  Bishops Ct  Chalfont Cl  Bishops Rd  Chalk Grove  Champneys Walk  Blinco Grove  Chartfield Rd  Bliss Way  Chatsworth Av  Bosworth Rd  Chaucer Cl  Botolph Lane  Chaucer Rd  Bowers Croft  Brandon Place  Chequers Cl  Bridewell Rd  Cherry Cl  Cherry Hinton  Rd  Brooklands Av  Christchurch St  Brookside  Church End  Church End  Church Ln,  Trump.  Brunswick Gdns  Brunswick  Terrace  Clarendon Rd  Buckingham Rd  Clarendon St  Bulstrode Gdns  Burleigh Place  Claygate Rd  Clerk Maxwell  Rd  Burnham Cl  Byron Sq  Coldhams Lane  Canterbury St  Chalk Grove  Champneys Walk  Ghard  Chaucer Cl  Chedworth St  Chequers Cl  Cherry Hinton  Rd  Church End  Church End  Church Ln,  Trump.  Clarendon Rd  Clarendon Rd  Clarendon St  Clarendon St  Clarendon St	Beverley Way Cavendish Av Cranmer Rd  Bishops Ct Chalfont Cl Craven Cl  Bishops Rd Chalk Grove Champneys Walk Crowthorne Cl Blinco Grove Chartfield Rd Dane Drive  Bliss Way Chatsworth Av Bosworth Rd Chaucer Cl Chedworth St Brandon Place Chequers Cl Dover St Cherry Hinton Rd Cherry Cl Downing Place Cherry Hinton Bridge St Church End Church Ln, Broxbourne Cl Brunswick Gdns Brunswick Terrace Clarendon Rd Buckingham Rd Clarendon St Clerk Maxwell Burleigh Place Conduit Head Conterbury St Chelwood Rd Emmanuel St Cliveden Cl Elsworth Place Clerk Maxwell Burlough St Coldular Rd Emmanuel St Emmanuel St Emmanuel St Emmanuel St	Beverley Way  Cavendish Av  Cranmer Rd  Fendon CI  Bishops Ct  Chalfont CI  Craven CI  Fernlea CI  Fishops Rd  Chalk Grove  Champneys  Blenheim CI  Walk  Crowthorne CI  Fishers Lane  Blinco Grove  Chartfield Rd  Dane Drive  Fitzroy Lane  Bliss Way  Chatsworth Av  Bosworth Rd  Chaucer CI  Berby St  Chedworth St  Brandon Place  Chequers CI  Bridewell Rd  Cherry CI  Cherry Hinton  Bridge St  Rd  Chiristchurch St  Drayton CI  Friars CI  Broxbourne CI  Broxbourne CI  Broxbourne CI  Broxbourne CI  Broxbourne CI  Broxbourne CI  Brunswick  Brunswick  Brunswick  Buckingham Rd  Clarendon Rd  Bulstrode Gdns  Clarkson Rd  Eden St Backway  Bushend  Colorline Rd  Elm St  Gilmour Rd  Gladstone Way  Canterbury CI  Colville Rd  Emmanuel Rd  Gladstone Way  Canterbury CI  Colville Rd  Emmanuel St  Glebe Rd	Beverley Way Cavendish Av Cranmer Rd Fendon Cl Grafton St  Bishops Ct Chalfont Cl Craven Cl Fernlea Cl Grange Rd  Bishops Rd Chalk Grove Crispin Place Field Way Granta Place  Champneys Walk Crowthorne Cl Fishers Lane Meadows  Blinco Grove Chartfield Rd Dane Drive Fitzroy Lane Grantchester Rd  Bliss Way Chatsworth Av Daws Cl Fitzwilliam Rd Grantchester St  Bosworth Rd Chaucer Cl Derby St Fitzwilliam St Green St  Botolph Lane Chaucer Rd Desmond Av Fontwell Av Greenlands  Bowers Croft Chedworth St Diamond Cl Forest Rd Gresham Rd  Brandon Place Braybrooke Place Chequers Cl Dover St Francis Crick Av Guildhall St  Bridge St Rd Cherry Cl Downing Place Francis Passage Gunhild Cl  Brooklands Av Christchurch St Drayton Cl Friars Cl Gunhild Ct  Brookside Church End Drayton Rd Fulbourn Old Drift Halifax Rd  Brunswick Gdns City Rd Eachard Rd Fulbourn Rd Harcombe Rd  Brunswick Gdns City Rd Eachard Rd Fulbrooke Rd Hardwick St  Brunswick Gdns Clarkson Rd Eden St Backway Gayton Cl Hatherdene Cl  Bustrode Gdns Clarkson Rd Eden St Backway Gilpin Place Headington Cl  Brunham Cl Cliveden Cl Elsworth Place Gilpin Place Headington Cl  Brunham Cl Cliveden Cl Elsworth Place Gilpin Place Headington Cl  Byron Sq Coldhams Lane Eltisley Av Gilebe Rd Henslow Mews	Beverley Way Cavendish Av Cranmer Rd Fendon Cl Grafton St Hills Rd Bishops Ct Chalfont Cl Craven Cl Fernlea Cl Grange Rd Hinton Av  Bishops Rd Chalk Grove Crispin Place Blenheim Cl Walk Crowthorne Cl Fishers Lane Meadows Hobson St Blinco Grove Chartfield Rd Dane Drive Fitzroy Lane Grantchester Holbrook Rd Bliss Way Chatsworth Av Daws Cl Fitzwilliam Rd Grantchester St Holyrood Cl Bosworth Rd Chaucer Cl Derby St Fitzwilliam Rd Grantchester St Holyrood Cl Bosworth Rd Chaucer Rd Desmond Av Fontwell Av Greenlands Iver Cl Bowers Croft Chelwood Rd Doggett Rd Foster Rd Gressham Rd James St Brandon Place Chequers Cl Dover St Francis Crick Av Brancis Crick Av Guildhall St Jesus Terrace Downing Place Francis Passage Gunhild Cl Way Keates Rd Brookside Church End Drayton Rd Fulbourn Old Drift Hallfax Rd Kelsey Crescent Cherry Rd Brookside Church End Drayton Rd Fulbourn Rd Harcombe Rd King St Brunswick Gdns Clarkson Rd Bulstrode Gdns Clarkson Rd Eden St Bulletigh Place Clarendon St Eden St Bulletigh Place Clarendon St Eden St Bulletigh Place Clarendon St Eden St Bulletigh Place Claygate Rd Eden St Bulletigh Place Claygate Rd Eden St Bulletigh Place Claredon Cl Elsworth Place Burnham Cl Clerk Maxwell Burnham Cl Clerk Maxwell Burnham Cl Cliveden Cl Elsworth Place Emmanuel St Glebe Rd Henslow Mews Lexington Cl Lette Rd Conduit Head Conduit Head Conduit Head Conduit Head Canterbury St Rd Emmanuel St Glebe Rd Henslow Mews Lexington Cl	Beverley Way Cavendish Av Cranmer Rd Fendon CI Grafton St Hills Rd Luard CI  Bishops Ct Chalfont CI Craven CI Fernlea CI Grange Rd Hinton Av Luard Rd  Bishops Rd Chalk Grove Crispin Place Field Way Granta Place Hoadly Rd Lucerne CI  Champneys Grantchester Maddows Hobson St St  Blinco Grove Chartfield Rd Dane Drive Fitzroy Lane Grantchester Meadows Hobson St St  Blinco Grove Chartfield Rd Dane Drive Fitzroy Lane Grantchester Rd Holbrook Rd Magnolia CI  Biss Way Chatsworth Av Daws CI Fitzwilliam Rd Grantchester St Holyrood CI Maids C/way  Bosworth Rd Chaucer CI Derby St Fitzwilliam St Green St Hulatt Rd Malcolm St  Botolph Lane Chaucer Rd Desmond Av Fontwell Av Greenlands Ver CI Malletts Rd  Bowers Croft Chedworth St Diamond CI Forest Rd Gresham Rd James St Malting Lane  Brandon Place Chelwood Rd Doggett Rd Foster Rd Greystoke Rd Jesus Lane Malvern Rd  Braybrooke Place Chequers CI Dover St Francis Crick Av Guildhall St Jesus Terrace Mander Way  Bridgewell Rd Cherry CI Downing Place Francis Passage Gunhild CI John St Maners Way  Bridges Rd Church Ln, Christchurch St Drayton Rd Fulbourn Old Drift Halifax Rd Kelsey Crescent Marion CI  Brookside Church Ln, Drayton Rd Fulbourn Old Drift Halifax Rd Kelsey Crescent Marion CI  Brounswick Gdns City Rd Eachard Rd Fulbourn Rd Harcombe Rd King St Maris Lane  Brunswick Gdns City Rd Eachard Rd Fulbourn Rd Hardwick St Kingfisher Way Market Hill  Burleigh Place Clarendon St Eden St Garvet Hostel Lane Harvey Rd Kings Rd Market St  Bucklingham Rd Clarendon St Eden St Gilpin Place Hayter Drive Landbowne Rd Mill End Cl  Burleigh St Rd Eden St Backway Gilpin Place Headington Ci Lanetowne Rd Mill End Cl  Burch Lne Church Ln, Glipin Rd Hayter Drive Landbowne Rd Mill End CI  Burnham CI Cliveden CI Elsworth Place Gilpin Place Headington Orive Lamor Drive Mill Lane Canterbury CI Colville Rd Emmanuel St Glebs Rd Headington CI Leete Rd Napier St  Canterbury CI Colville Rd Emmanuel St Glebs Rd Henslow Mews Lexington CI Neale CI	Bentley Rd Castle St Cranleigh CI Farringford CI Gough Way Hills AV St Croft St Newham Beverley Way Cavendish AV Cranmer Rd Fendon CI Grafton St Hills Rd Luard CI Walk Bishops CT Chalfont CI Craven CI Fernlea CI Grange Rd Hinton AV Luard Rd Newhom Rd Nighting gale A Magnater Cranmer Rd Fendon CI Granten St Hills Rd Lucerne CI A Nighting gale A Magnater Common Rd Nighting gale A Magnater Common Rd Nighting gale Rd Champneys Grant Place Grantchester Rd Hobson St St North St Nor	Bertley Ry   Caste St   Cranleigh CI   Parringford CI   Gough Way   Hills Av   St   Cord St   Porson Rd	Bentley All Bentley	Berteley May Cardes St. Crafleegh C. Farmingford C. Gough Way Hills Av. St. Corbs St. Porton M. Reventham Beyerley Way Cacendish Av. Crammer Rd. Fendon C. Grafton St. Hills Rd. Laur C. Walk C. Walk C. Walk C. Berteley C. Rutherford Rd. St. Maris Ct. Bibliogs Ct. Chalford C. Craven C. Fernica C. Grange Rd. Hills Rd. Laur C. Walk C. Walk C. Walk C. St. Maris Ct. Bibliogs Ct. Chalford C. Craven C. Fernica C. Grange Rd. Hills Rd. Laur Rd. Reveton Rd. Portugal St. Samma Laur St. Mays St. Chalford C. Chalford C. Craven C. Chalford C. Craven C. Frield Way Granta Place Hodglook M. Maris C. Maris Chalford C.	Berteley Way   Carde St   Carticing In Carti





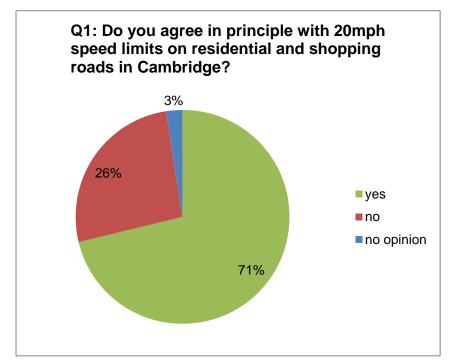
# **Appendix B**

20mph Project Phase 3
Consultation Results

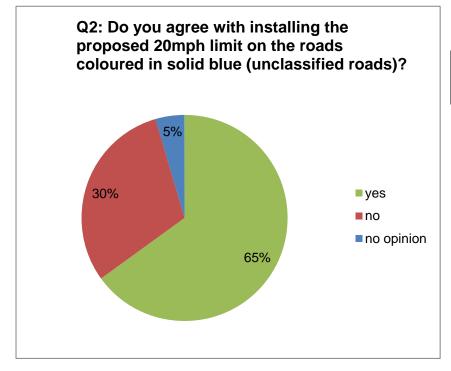
# Results of Public Consultation on Proposed 20mph Speed Limit – South and West Central Phases

Total responses = 3435 Of which people living out of area = 128 (<4%)

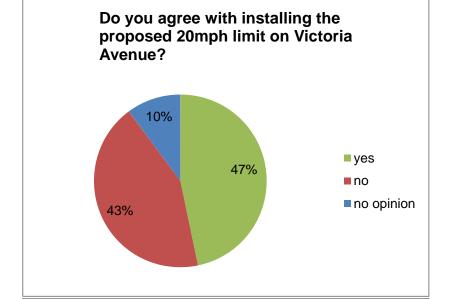
Response rate (from posted surveys) = 14%



yes	2446
no	904
no opinion	85



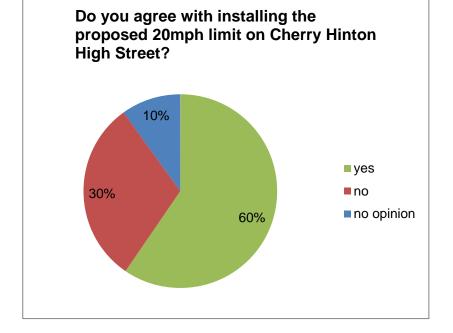
yes	2233
no	1046
no opinion	156



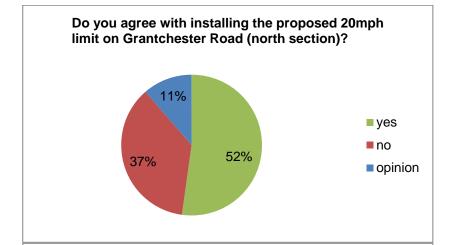
yes	1593
no	1471
no opinion	346

Do you agree w proposed 20mp		
10%		
		■yes
		■no
36%	54%	■ no opinion

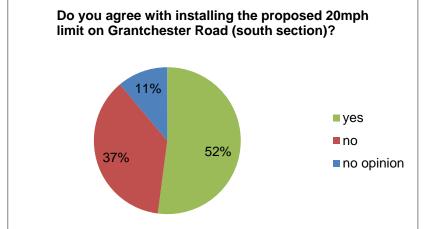
yes	1852
no	1230
no opinion	328



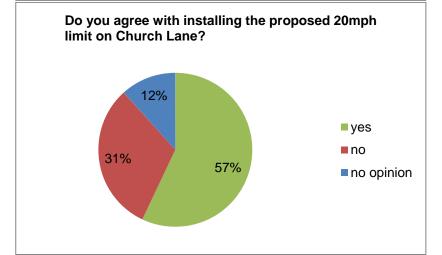
yes	2031
no	1040
no opinion	339



yes	1780
no	1242
no opinion	388



yes	1776
no	1254
no opinion	380

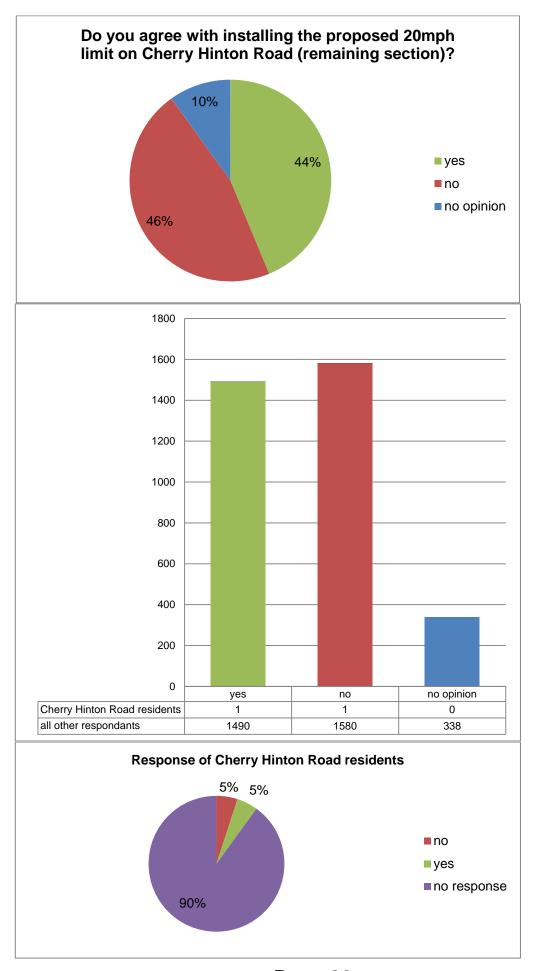


yes	1945
no	1067
no opinion	398

Do you agree with installing the proposed 20mph limit on Maris Lane?						
31%	57%	■ yes ■ no ■ no opinion				

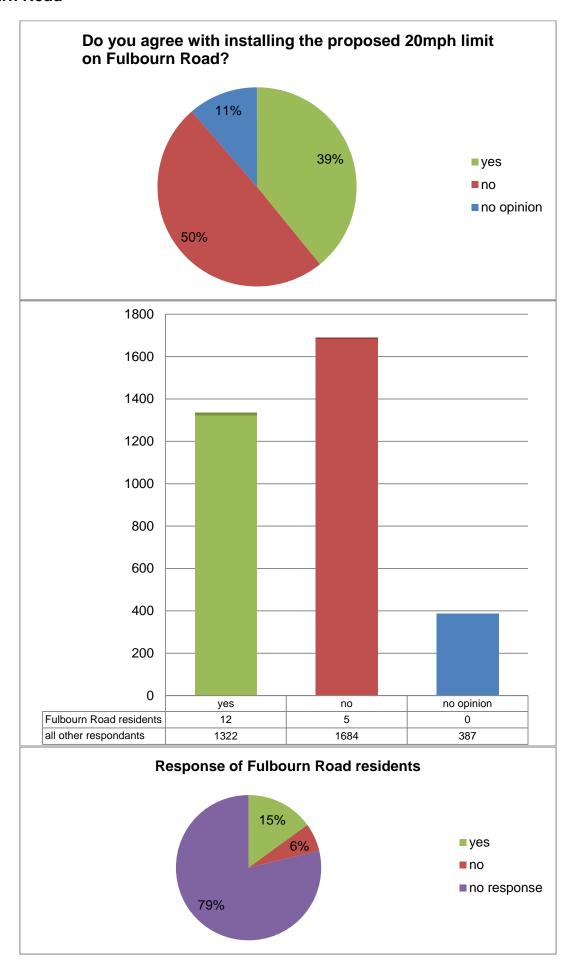
yes	1953
no	1063
no opinion	394

### **Cherry Hinton Road**



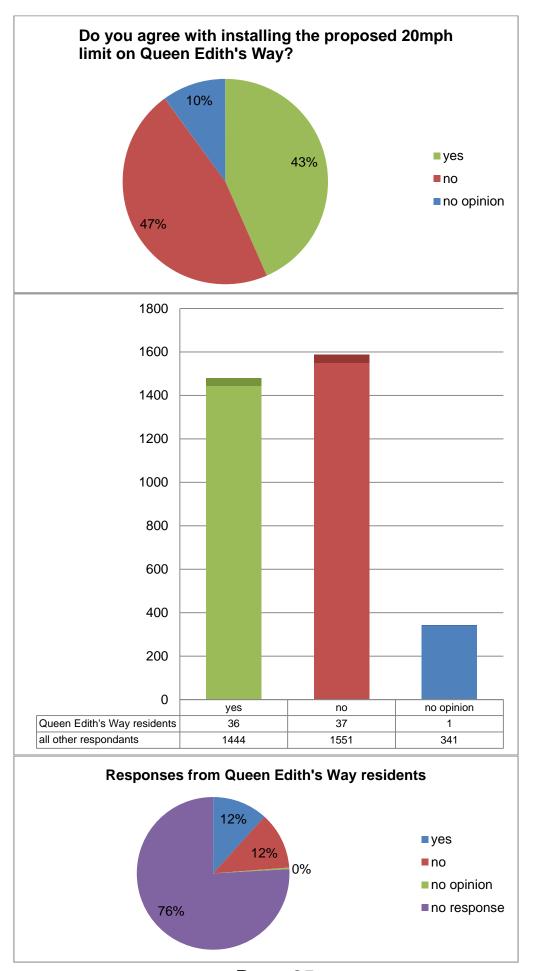
Page 23

### **Fulbourn Road**



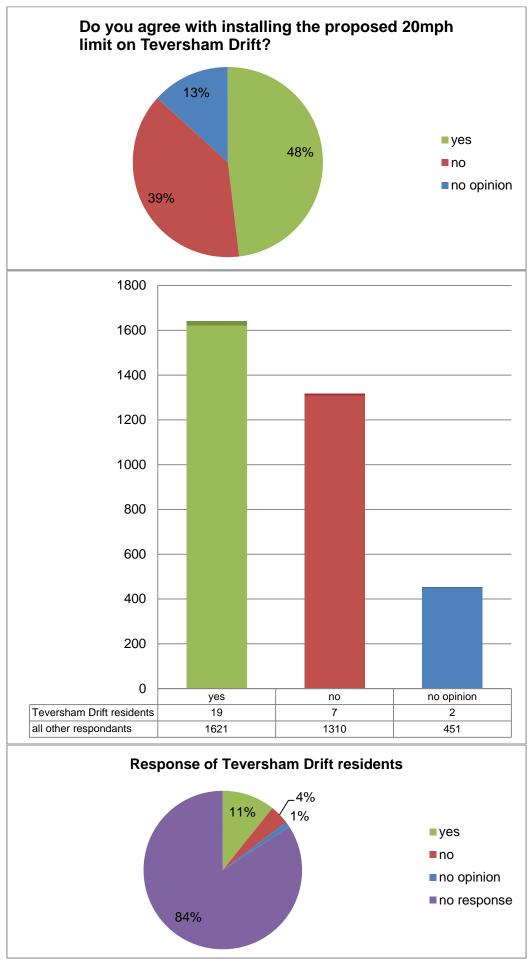
Page 24

### **Queen Edith's Way**



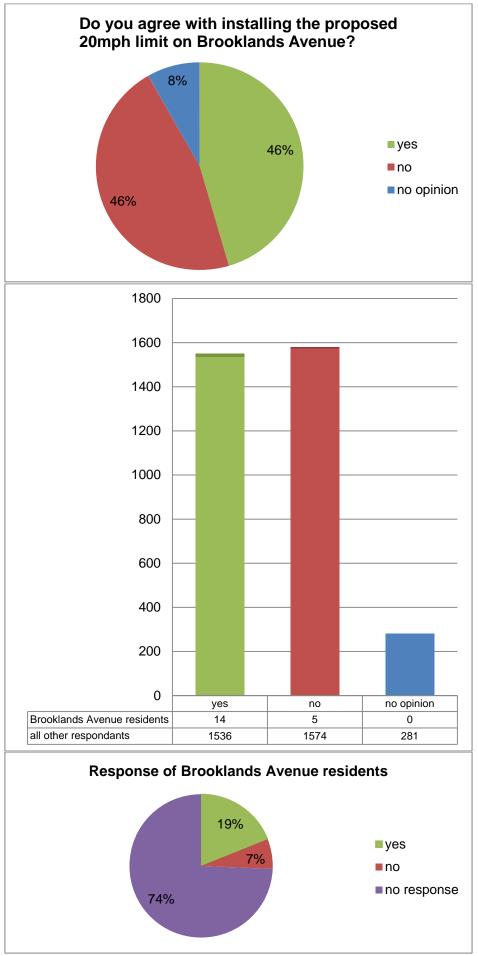
Page 25

### **Teversham Drift**



Page 26

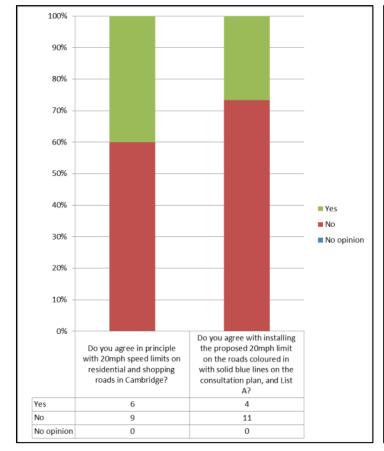
### **Brooklands Avenue**

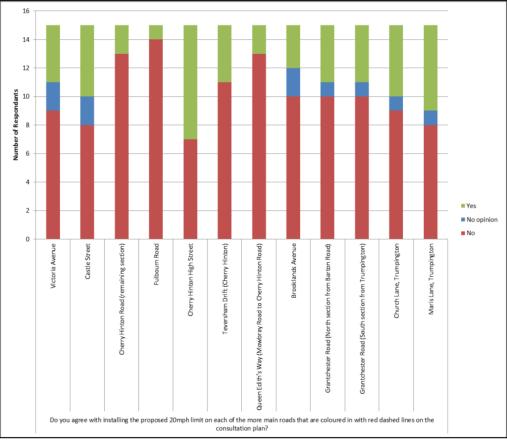


Page 27

### Survey Results from Residents Living in South Cambridgeshire

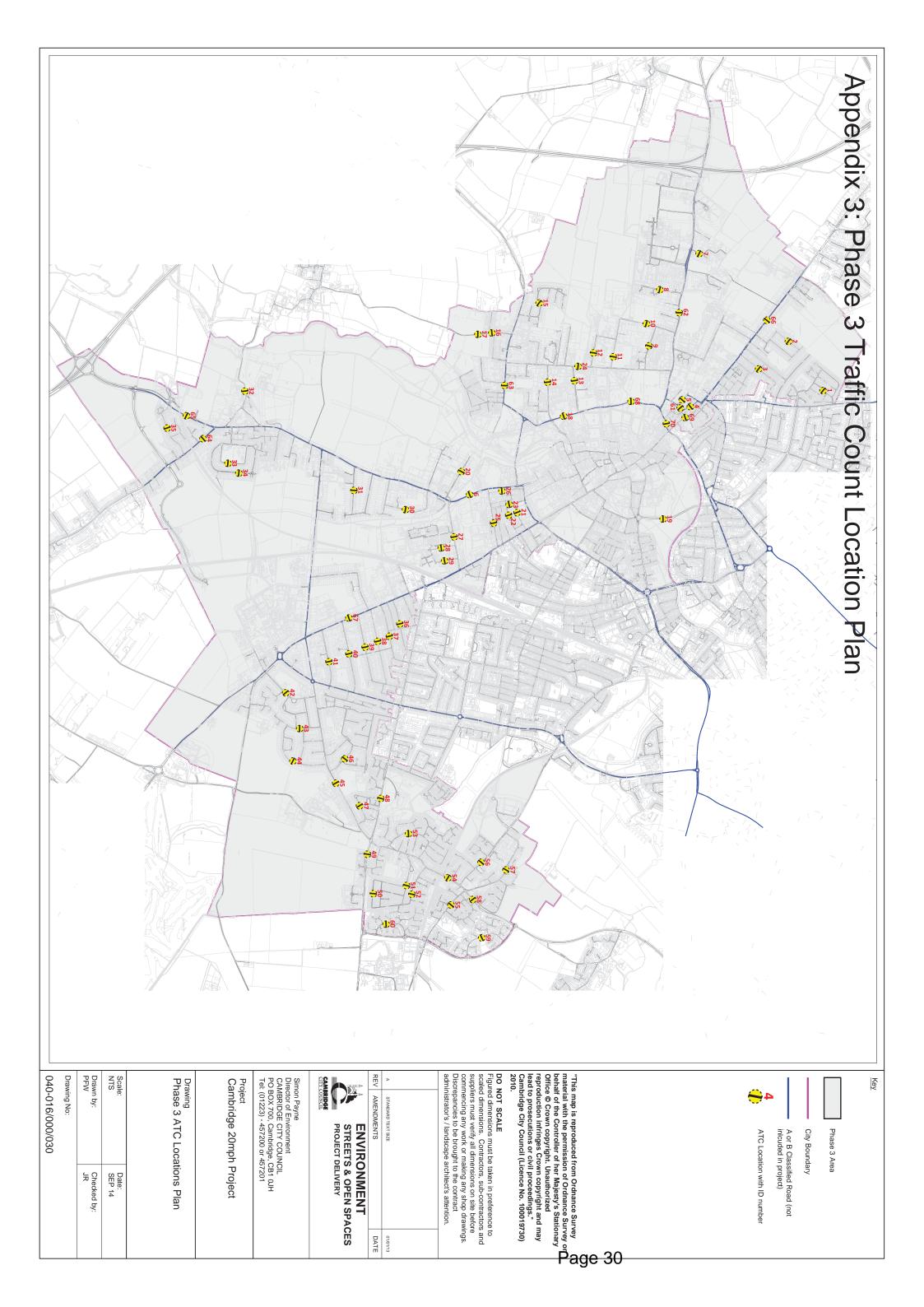
		Do you agree with installing the proposed 20mph limit on each of the more main roads that are coloured in with red dashed lines on the consultation plan?												
	Do you agree in principle with 20mph speed limits on residential and shopping roads in Cambridge?	iple with limit on the roads coloured in with solid blue lines on the ping roads	Victoria Avenue	Castle Street	Cherry Hinton Road (remaining section)	Fulbourn Road	Cherry Hinton High Street	Teversham Drift (Cherry Hinton)	Queen Edith's Way (Mowbray Road to Cherry Hinton Road)	Brooklands Avenue	Grantchester Road (North section from Barton Road)	Grantchester Road (South section from Trumpington)	Church Lane, Trumpington	Maris Lane, Trumpington
Yes	6	4	4	5	2	1	8	4	2	3	4	4	5	6
No	9	11	9	8	13	14	7	11	13	10	10	10	9	8
No opinion	0	0	2	2	0	0	0	0	0	2	1	1	1	1
total	15	15	15	15	15	15	15	15	15	15	15	15	15	15





# **Appendix C**

20mph Project Phase 3
Traffic Count Information



## **Appendix C: Traffic Count Average Speed Data**

Traffic Count Location	Average Speed (mph)					
Victoria Avenue (n'bound)	25.6					
Victoria Avenue (s'bound)	25.9					
Castle Street (n'bound)	22.2					
Castle Street (s'bound)	22.6					
Cherry Hinton High Street (n'bound)	21.9					
Cherry Hinton High Street (s'bound)	22.6					
Grantchester Road - north section (n'bound)	20.9					
Grantchester Road - north section (s'bound)	24.7					
Grantchester Road - south section (e'bound)	22.4					
Grantchester Road - south section (w'bound)	23.5					
Charm ( Hinton Dood (albound)	20.0					
Cherry Hinton Road (e'bound)	29.0					
Cherry Hinton Road (w'bound)	30.0					
Fulbourn Road (e'bound)	30.0					
Fulbourn Road (w'bound)	19.6					
	13.0					
Queen Edith's Way (e'bound)	28.2					
Queen Edith's Way (w'bound)	27.1					
Teversham Drift (n'bound)	26.9					
Teversham Drift (s'bound)	27.1					
Brooklands Avenue (e'bound)	23.2					
Brooklands Avenue (w'bound)	23.8					

