Roads and Transport Infrastructure Evidence Paper [ERTI]

Part 1: Introduction

- 1. This report looks at the history and current situation of road and transport infrastructure in the Parish of Stoke Mandeville. It will cover roads current and planned, public transport in the Parish (bus and train), cycle routes and pavements. It reviews the future issues and examines the inputs from two major public consultations. Finally, it draws some conclusions that will be useful for formulating the policy documents in the Stoke Mandeville Neighbourhood Plan.
- 2. The report paints a picture of a complex Parish and the following points recur:
 - a. The Parish has two very busy major roads (A413 and A4010) running through it and feeding traffic in and out of Aylesbury.
 - b. Some areas have good road and transport infrastructure connecting them to other parts of the Parish and other areas do not. This has been as a result of lack of joined up thinking over the years when housing developments have been built. There are too many cul-desac developments, which do not allow pedestrian access to adjoining areas.
 - c. The roads in some areas are close to capacity and are congested. The future housing and new roads planned need careful consideration to ensure they help with the vehicle capacity and movement, not just adding to it.
 - d. Most of the Parish is covered by various bus services, however, with the future road changes it is essential the routes are preserved or improved, to allow residents the choice of public transport instead of individual transport.
 - e. Stoke Mandeville enjoys access to a good train service and this will be enhanced in the future when it joins up (via Aylesbury station) with the new East West rail line.
 - f. Various off road cycle routes serve the Parish, but they do not extend fully across the Parish and do not join all areas. There is room for improvement and enhancement in the future and investment here could help to take some motor vehicles off the road.
 - g. Pavements across the Parish allow pedestrians foot access to housing, but there is no connected network of paths which allow pedestrians to cross the Parish to popular destinations. This encourages car use. The state of the pavements is a barrier to independent travel by many older and disabled people.

3. Two face-to-face consultations and questionnaire surveys have been carried out in the Parish, in April 2017 and February 2019. These have been very useful in putting ideas to residents and collecting their views on the future of the Parish. The overwhelming feedback from both consultations (see sections 35 - 37) have been concerns over the volume of traffic, speed of traffic, the size and weight of vehicles passing through the Parish, the effect of future growth on traffic and new ideas are needed for linking areas and roads in the Parish. There were also concerns about bus routes, cycle ways, sufficient parking (especially around 'hot spots' such as the Hospital and station) and noise and pollution associated with increased traffic. The consultations were well attended and were extremely useful in gauging current opinions in the Parish.

Conclusion

4. It is clear that the Parish is not well connected and supported by the right infrastructure in all areas. The two main arteries, the A413 and the A4010, are struggling at peak times with the volume of traffic and the roads and junctions leading off them are also under strain¹. On the positive side the Parish is served reasonably well with buses, has a good train service and a number of cycle ways (but more could be provided). It is what you would expect from an infrastructure that has grown 'ad hoc' over the years to meet the demands of a growing population, more commuters and more vehicles in daily use. To ensure the Parish is better served in the future it is essential that a joined up transport strategy is formulated taking into account new housing developments and demands, the need to join up parts of the Parish and to make it easier to move about either using personal transport or public transport.

Part 2: Facts

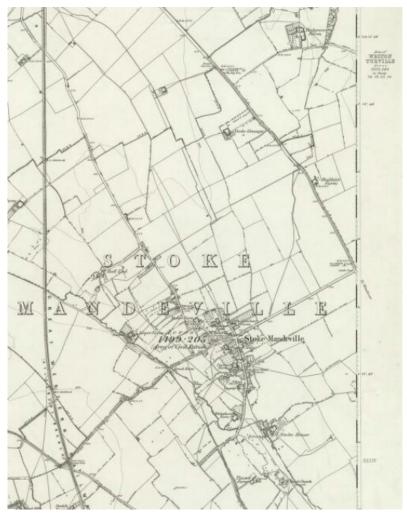
Historical Background & Development

5. The 1885 Buckinghamshire XXXIII (includes Dinton with Ford and Upton; Great and Little Kimble; Stone) Ordnance Survey map² includes the Parish of Stoke Mandeville and shows the road and transport links passing thought the village at that date.

For the early history of Stoke Mandeville Parish, please see the 'History of Stoke Mandeville' Evidence Paper.

¹ The Aylesbury Transport Strategy January 2017 https://www.aylesburyvaledc.gov.uk/sites/default/files/page_downloads/Aylesbury-Transport-Strategy-final.pdf

² National Library of Scotland https://maps.nls.uk/view/index.cfm?id=102340181

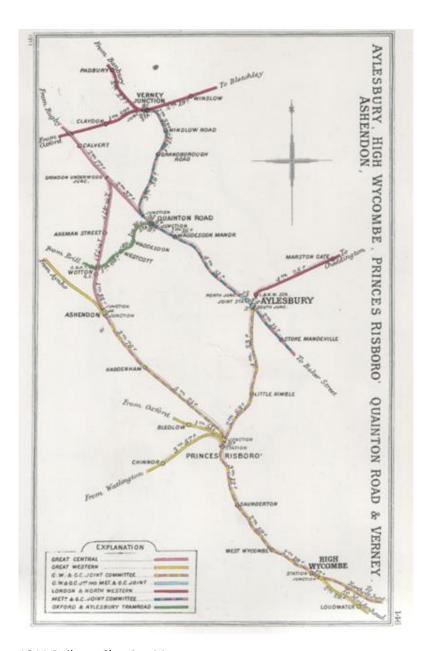


1885 Buckinghamshire XXXIII Map

The main roads which are currently designated as the A413 and A4010/B4443 were also the main connecting and transport routes back in 1885. Other minor roads also existed at that time such as Marsh Lane and Station Road. The current parts of the Parish known as Hawkslade, Stoke Leys and Stoke Grange are still, at that time of map publication, agricultural fields.

The rail line shown on the 1885 map is the Great Western Railway linking Aylesbury to London but with no stops in Stoke Mandeville. The current Chiltern line (Aylesbury to London Marylebone) was opened in 1889 shortly after this map was published. It is shown in the 1911 Railway Clearing map³ and at that time the line ran from Aylesbury to Baker Street in London.

³ 1911 Railway Clearing Map https://www.transitmap.net/rch-buckinghamshire-1911/



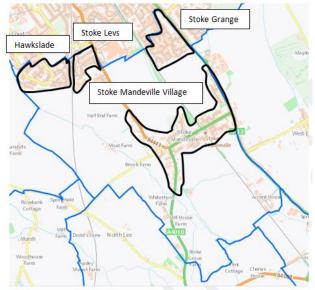
1911 Railway Clearing Map

6. Very little information is known on the historical bus services serving the Parish and how they developed.

Current Situation:

Neighbourhoods

7. The four neighbourhoods that make up Stoke Mandeville Parish are Stoke Mandeville Village, Stoke Leys, Stoke Grange and Hawkslade, as shown on the map below.



Map images have been created from an original map at the following source: https://www.buckscc.gov.uk/services/community/research/boundary-maps/

Roads

8. The principal thoroughfares are Wendover Road (A413), Station Road and Risborough Road (A4010), and Lower Road (B4443). See the Neighbourhood Plan Area map below.



Source : https://eservices.landregistry.gov.uk/mapsearch

a. A413 This main road links Aylesbury with Wendover and is part of the road from Gerrards Cross to Towcester. It marks the eastern boundary of the Parish, from just north of the junction of Wendover Road and Camborne Avenue, the junction of Wendover Road and Quilters Way, the entrance to the Triangle Business Park. The area of Stoke Grange is accessed from Wendover Road by Eascote Road (after a mini roundabout that gives access to the Hampden Hall estate in Weston Turville Parish), or by Elm Farm Road inside Aylesbury.

- b. A4010 This road connects to the A413 which runs to/from Aylesbury, the county town of Buckinghamshire, to High Wycombe, the largest town in south Buckinghamshire, via Princes Risborough. It is the primary "blue light" route from Stoke Mandeville Hospital to High Wycombe Hospital. Simple observation tells us the road is often congested, especially in the rush hours. It enters the Parish at the Risborough Road before turning east in Stoke Mandeville Village at the mini roundabout and junction with the B4443 (Lower Road) along Station Road. The A4010 ends at a junction at a mini roundabout with the A413 Wendover Road. This junction is exceptionally small and does not have sufficient capacity for the three-way traffic flow, causing frequent queues.
- c. **B4443** There is an alternative route into Aylesbury via the B4443 (Lower Road), from the mini roundabout in the middle of Stoke Mandeville Village. This route takes traffic past the access into the area of Stoke Leys (along Winterton Drive and Kynaston Avenue), and past the busy Stoke Mandeville Hospital and Ambulance Station (which lie within the boundary of Aylesbury Town Council). The road leaves the Parish at a mini roundabout where the B4443 continues north along Mandeville Road into Aylesbury, and Churchill Avenue heads west to another mini roundabout and junction with Ellen Road, again heading west. It is from Ellen Road that Orwell Drive and Anton Way provide the access to the area of Hawkslade.
- 9. All of these main roads are busy, with tailbacks building up during morning and evening rush hours, and twice daily School runs. The Department For Transport Road Traffic Statistics⁴ registers the daily average number of vehicle movements at three points within the Parish, and the following table is an extract of the data, including the change over the past 10 years.

Location	Road	Start	All Motor	All Motor	Percentage
		Junction	vehicles	vehicles	Change
			2008	2018	
Wendover	A413	A4010	25,921	26,526	+ 2.4%
Road		Station Road			
Station	A4010	B4443 Lower	12,949	15,840	+ 22.3%
Road		Road			
Lower	B4443	A4010	18,630	19,220	+ 3.2%
Road		Station Road			

Page **6** of **61**

⁴ The Department For transport Road Traffic Statistics https://roadtraffic.dft.gov.uk/#6/55.254/-6.064/basemap-regions-countpoints

Speed Limits

- 10. Varying speed limits are in force throughout the Parish. A 30mph limit applies in the majority of built-up areas, with 40mph limits applying along the Wendover Road from the northern limit of the Stoke Mandeville boundary to the roundabout and junction with Marroway, and a stretch of Lower Road. The limit of 30mph applies on Risborough Road up to the southern edge of the boundary. On both the A4010 Risborough Road and A413 Wendover Road south of the boundary and Marroway roundabout respectively, the speed limit is 50mph. There is a Vehicle Activated Sign on the eastern side of the railway bridge on Station Road. The Parish Council also shares ownership of a Moveable Vehicle Activated Sign (MVAS) with the neighbouring Parish Council of Weston Turville. This has been used intermittently to gather data on adherence to speed limits, but there is insufficient information from which to draw any meaningful conclusions. There is, however, ample observational evidence that the speed limits are regularly exceeded on Risborough Road, Lower Road, Station Road and Wendover Road when traffic conditions permit, with the worst affected being Risborough Road.
- 11. During busy times of the morning and evening travel to and from work/school, these same roads become congested and delays to journeys are commonplace. This in turn leads to delays to traffic seeking to join or cross these roads from side roads to the main roads. There is a School Crossing Patrol at the junction of Risborough Road, Lower Road and Station Road each School-day morning and afternoon. The B4443 from Stoke Mandeville Hospital to its junction with the A4010 (Lower Road), and the A4010 towards Princes Risborough (Risborough Road) are part of the "Blue Light" route between Stoke Mandeville and High Wycombe Hospitals, so congestion and delays can have serious consequences. Hawkslade, Stoke Leys and Stoke Grange all have 30 mph speed limits on their roads as they are all smaller roads crossing through the estates.
- 12. The Aylesbury Transport Strategy January 2017⁵ considers the A4010 and A413 to be strategic roads for the area and surveys show that the A4010 carries between 1000 1500 vehicles per hour and the A413 carries between 1001 1500 vehicles per hour at peak PM flows. Both roads are noted as approaching maximum capacity in peak hours.

Parking

13. The only commercial car park in the Parish is at Stoke Mandeville Rail Station, which is approximately 75% full on weekdays (following the Covid-19 pandemic and subsequent restrictions from March 2020, this figure has been reduced). Free parking is available at the Community Centre, Eskdale Road and the Hawkslade Community Centre, Orwell Drive. Parking is available at most of the businesses/employment sites (see Business & Farming Evidence Paper), and at community facilities e.g. the Methodist Church. Residents' parking is either on their own property, or on-street, with parking restrictions applying in some locations – there is no permit parking in the Parish.

final.pdf

⁵ The Aylesbury Transport Strategy January 2017 https://www.aylesburyvaledc.gov.uk/sites/default/files/page_downloads/Aylesbury-Transport-Strategy-

14. There are issues regarding parking around the railway station and Stoke Mandeville Hospital (albeit the Hospital is just outside of the Parish), where commuters/visitors choose to park in nearby residential streets to avoid parking charges at the station and Hospital car parks. Aside from causing resident's concerns, untidy parking around these streets would cause access problems for large emergency vehicles. There are also "hotspots" around the schools at either end of the School day. Policing of the on-street parking restrictions is very limited due to there being no dedicated resource.

Planned Changes to Road Network

15. The principal proposed changes to the existing main road network are as follows:

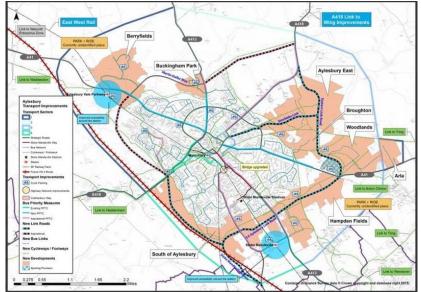
Realignment of the A4010 prior to construction of the HS2 Railway

- 16. This plan is included in the Paving Act for HS2⁶. It will entail construction of a new stretch of road to the west of the existing A4010 from just south of the southern junction of Old Risborough Road with Risborough Road to a point approximately half a mile north of the present Marsh Crossing (junction of Marsh Lane and North Lee Lane, and level crossing of Marsh Lane across the Aylesbury-Princes Risborough railway line), where the new road will turn north to cross the HS2 railway, then north east to join the B4443 Lower Road to the south of the Belmore Centre. The existing A4010 will then be stopped where it is crossed by HS2. Marsh Lane will also be stopped just west of Brook Farm, where it, too, is crossed by HS2.
- 17. The High-Speed train route will pass by the south-west of the Parish cutting across the A4010 and the construction phase will be challenging, this will inevitably give rise to local traffic disruption, congestion and noise. Traffic flows on the A4010 and other roads in the Parish will be adversely affected. Currently the whole HS2 project is under review by the Government and a different highway solution (due to cost limitations) may emerge.

A413-B4443 South East Aylesbury Link Road (SEALR)

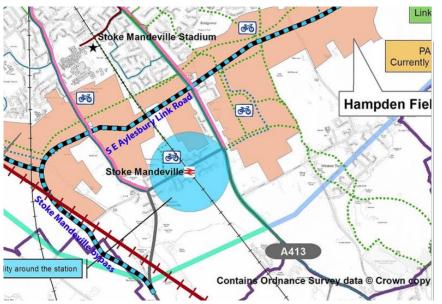
18. There is an aspiration for the creation of a new orbital ring road for Aylesbury by linking together new roads built as part of major new housing developments (or emerging Vale of Aylesbury Local Plan allocations). See map below.

⁶ Paving Act for HS2



Source: https://www.aylesburyvaledc.gov.uk/sites/default/files/VALP/Examination/Transport/CD.TRA

- 19. This strategically significant corridor consists of the aspirational Western Link Road (A4010 to A41 at Berryfields), an Eastern Link Road (A41 near Aston Clinton to the Aylesbury East developments/Stocklake Urban Link), via a proposed link road that may be delivered as part of the Hampden Fields development in Weston Turville. The road is currently under review and discussion⁷.
- 20. The portion of the projected new ring road that passes through Stoke Mandeville Parish is designated the South East Aylesbury Link Road, or SEALR. The SEALR is planned to run between Lower Road (close to the new junction with the realigned A4010) and Wendover Road.



Source: https://www.aylesburyvaledc.gov.uk/sites/default/files/VALP/Examination/Transport/CD.TRA

Page **9** of **61**

⁷ SEALR https://www.buckscc.gov.uk/services/transport-and-roads/road-projects-and-improvement-schemes/south-east-aylesbury-link-road/

Buses

- 21. The Parish is served by several local bus services.
 - a. Hawkslade is served by the Arriva 9, Redrose 10 and Star Travel 5 and 5B buses.
 - b. Stoke Leys is served by Arriva 300, X30 and 9, and the Redline 321 buses.
 - c. Stoke Grange is served by Redline 50 and Redrose 55 buses.
 - d. Stoke Mandeville Village is served by Arriva 300, X30 and 8, Redline 50 and 321, and Redrose 55 buses.
- 22. These services all terminate or originate in Aylesbury and operate throughout the day and evening up to 23.00. Services are greatly reduced on Sundays (both frequency and period of operation) and to a lesser extent on Saturdays, reflecting the relative demand during the working week and School term time.

During School term time, buses in the morning rush hour heading towards Aylesbury are frequently full by the time they reach the parish, leaving local residents unable to board. This is a relatively recent issue caused by the reduced provision/popularity of dedicated School transport, leading to Schoolchildren instead using ordinary service buses.

Information on passenger numbers was requested from the bus companies but declined on the grounds of commercial sensitivity. Please note that there is no longer a service passing along Station Road, which makes bus travel awkward for those with limited mobility living equidistant from Lower Road and Wendover Road.

- 23. The Parish Council has provided and maintains six bus shelters (one of which is funded jointly with Weston Turville Parish Council). There are currently no Primary Public Transport Corridors (PPTCs) within the Parish, and buses suffer from timetable slippages and lack of punctuality during the peak times due to traffic congestion on the main roads.
- 24. The potential realignment of the A4010 and closure of the existing road to traffic when the HS2 railway is built will mean a re-routing of the 300/X30/321 services. The "direct route" from Aylesbury to High Wycombe will follow the realigned A4010 to turn off the B4443 (Lower Road) at its junction with the A4010, to re-join the existing route to the south of the new railway, about half a mile south of the current junction of the A4010 and the B4443 at the mini roundabout in Stoke Mandeville village, effectively circumventing the village of Stoke Mandeville and the link to Stoke Mandeville Station along Station Road altogether. It is vital that these services are re-routed to maintain the bus services to the village and the railway station.

Trains

Aylesbury to Marylebone Route

- 25. There is a busy railway station in Stoke Mandeville Village, about halfway along the aptly named Station Road. The route between Aylesbury or Aylesbury Parkway and London Marylebone is currently operated by Chiltern Railways. It links to, and interchanges with, London Underground's Metropolitan Line at Amersham and subsequent stations until Harrow-on-the-Hill. The service runs two trains per hour from around 06.00 until 00.00 with additional trains during the morning and evening weekday rush hours (four per hour), and with a reduced service on Sundays. Trains range between 2 to 5 carriages and can be extremely busy at peak times. The station passenger numbers are growing latest estimates for passenger journeys for the year 2018/19 were 318,244, up from 300,000 in 2013/148.
- 26. Disabled access on the "Up" platform (for trains travelling towards London) is available directly from the station forecourt. The "Down" platform (for trains travelling towards Aylesbury) is accessed by returning to Station Road via the slip road to the forecourt, crossing the railway by means of the road bridge, and descending a ramp to the platform. Otherwise, there is a footbridge joining the two platforms.
- 27. The forecourt also provides drop-off parking, secure cycle racks and electrical car charging points. The station car park with 270 spaces is managed by Acpoa; daily flat rate charges are currently £8 before 09.00, and £5.00 thereafter, and £5.00 all day at weekends. This level of charges results in some travellers using local residential streets for parking, creating inconvenience and friction with the residents due to them not being able to park close to their properties. Where parking restrictions are in force, there is little enforcement.

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⁸ Office Of Rail and Road https://dataportal.orr.gov.uk/statistics/usage/estimates-of-station-usage/

Aylesbury to Princes Risborough Line

28. Chiltern Railways also operates the Aylesbury to Princes Risborough line that connects Aylesbury to the Chiltern Mainline service from London Marylebone to Birmingham Snow Hill. The line is single track, with a roughly hourly service, and while peak and daytime trains run to and from Marylebone, outside of these times, a shuttle service is run. There is no station within the Parish on this line, with access either via Aylesbury or Little Kimble.

East West Rail Project⁹

- 29. By the end of 2024 it is proposed that an East-West line is opened connecting Oxford to Cambridge via Milton Keynes with links from Aylesbury, subject to securing the necessary approvals. This is noteworthy as, if successful; passengers embarking at Stoke Mandeville will be able to travel by train (via Aylesbury) to key destinations including Milton Keynes, Oxford, and Cambridge.
- 30. These new destinations could increase the numbers of passengers on the existing Chiltern line travelling from Stoke Mandeville to Aylesbury, which could cause more congestion near the station and further parking issues.

Cycle Routes

31. The Parish is served by several of the Gemstone Cycleways network routes. The Gemstones Cycleways consist of a network of colour coded routes, designated by Buckinghamshire County Council. The Topaz Way provides a direct route between Hawkslade and Aylesbury Town Centre (via Walton Court and Southcourt), while the Amber Way links Wendover to Aylesbury Town Centre, following Wendover Road until Bedgrove. The Jet Way links Aylesbury Town Centre with Stoke Mandeville Hospital. The routes are a mixture of on-road, shared and segregated ways, although the majority of the routes are on-road.

The Stoke Mandeville Way

32. The Stoke Mandeville Way is a pavement route from Aylesbury Railway Station to Stoke Mandeville Parish Church, via Stoke Mandeville Stadium and Stoke Mandeville Hospital, suitable for most disabled people, especially those in assisted, self-propelled or motorised wheelchairs. There is an aspiration to extend the route along Station Road to the railway station and along Risborough Road towards the Chilterns, but this would require extensive pavement works to make the route disabled-accessible.

Paved footpaths

33. Throughout the Parish there are many paved footpaths that are maintained by Bucks County Council. Little centralised information is available on them, but the Bucks Local Transport Plan 4 2016¹⁰ includes a policy on encouraging walking for shorter journeys and lays out details of how they intend to improve infrastructure for walking.

⁹ Network Rail https://www.networkrail.co.uk/running-the-railway/railway-upgrade-plan/key-projects/east-west-rail/

¹⁰ Bucks Local Transport Plan 4 2016 https://www.buckscc.gov.uk/media/4510236/local-transport-plan.pdf

Aylesbury Garden Town Transport and Connectivity Proposals

34. On 2 January 2017 Aylesbury was awarded Garden Town status by the Government and since plans have been developed as to how this could be brought into being. In November 2019 the Aylesbury Garden Town Draft Masterplan for Consultation was released for stakeholders and in January 2020 a public consultation commenced. This document covers many aspects of the Garden Town including transport and connectivity principles and geographically includes Stoke Mandeville Parish. Referring to the consultation document pages 109 to 128 cover all aspects of transportation, cycling, walking and public transport looking forward to 2050. The plan was out for consultation between 6th January and 14th February 2020 and the Parish Council replied to it.

Opinion

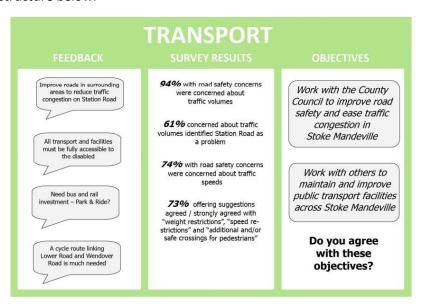
35. Comments from residents about the Road and Transport Infrastructure in the Parish were gathered through face-to-face meetings, questionnaires and public consultations held in 2017 and 2019.

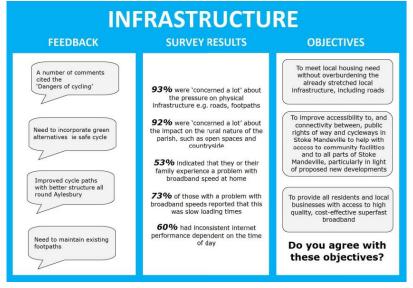
2017 Consultations

- 36. Below is a summary of the key issues identified from the 2017 consultations and discussions.
 - a. By far the most frequent comments (29) were about the impact of traffic volumes, and steps that should be taken to relieve existing problems and/or mitigate effects of future growth such as infrastructure changes (new link road Lower Road Wendover Road, or full by-pass). Station Road was mentioned by name 12 times as a particular problem location. 8 comments linked the traffic volume increases with new housing development. 2 respondents proposed that the Lower Road Wendover Road link road should include a new direct access to Stoke Mandeville Hospital to relieve access and congestion issues on Lower Road.
 - b. Other comments called for improvements to train/bus services (8), parking issues (8), footpath/cycle ways (7), HS2 related comments, and improvements for disabled access (2).
 - c. Young people at the Ark and the Combined School commented on cycle paths (more needed, and a dedicated route for Station Road), too many footpaths, and requests for hireable bicycles and improved road signs. The focus group at the School also commented on the consequences of more housing (lots of traffic, congestion and construction traffic). Their list of "positives" about Stoke Mandeville included accessibility of the train station and transport generally (although a lot of traffic), whilst the "negatives" included traffic, traffic noise and parking. It is significant that of 14 negative comments about Stoke Mandeville, 12 were about transport issues.

Public Consultation 2017 & 2018 - Survey Results

 A Public Consultation Exhibition was held in November 2017 and September 2018 by the Stoke Mandeville Neighbourhood Plan Steering Group which included the display boards on Transport and Infrastructure below.





Public Opinion About Roads & Transport Infrastructure

2017 Consultation

2. In November 2017 the Stoke Mandeville Neighbourhood Plan Steering Group sought public views about two Roads & Transport Infrastructure based objectives. These objectives and the responses to them are summarised below.

Objective	Responses
Objective 6: To work with the Highways Authority to improve road safety and ease traffic congestion in Stoke Mandeville as a result of new development	'Volume of traffic' (94%), 'School run traffic' (77%), 'Speed of traffic' (74%) and 'Large vans and lorries passing through the parish' (72%) were the main causes for concern when travelling in and around the parish.
	An analysis of the qualitative comments provided under these headings can be found below. 52% of those who provided a comment in terms of 'Speed of Traffic' being a concern stated that this was in 'Station Road'. In regard to the specific time of day when this was a concern, 'Rush hour' was the most often cited example. A number of respondents stated that 'Speed of Traffic' was a concern 'All Day.'
	61% of those who commented on the volume of traffic referred to 'Station Road'. In terms of time of day, 33% cited 'Rush hour/ Peak times'.
	37% of those commenting in regard to School run traffic cited 'Station Road'. A large number of comments cited the 'School' itself.
	45% of those providing a comment in regard to 'large vans and lorries passing through Stoke Mandeville' cited 'Station Road.
	73% either 'Strongly Agreed' (47%) or 'Agreed' (26%) that 'Weight restrictions' should be encouraged to improve road safety in Stoke Mandeville,
	73% either 'Strongly Agreed' (42%) or 'Agreed' (31%) that 'Speed restrictions' should be encouraged.
	39% 'Strongly Agreed' and 34% 'Agreed' with 'Additional and/ or safe crossings for pedestrians.'
Objective 7: To improve accessibility to, and connectivity between, public rights of way and cycle ways in Stoke Mandeville to help with access to community facilities and to all parts of Stoke Mandeville, particularly in light of proposed new developments	88% of respondents did not have any difficulties accessing community facilities and different parts of Stoke Mandeville using the current network of cycle ways and footpaths.

- 37. In April 2017 a questionnaire was distributed to all Parish residents and 341 completed questionnaires were returned. The following is a summary of the responses.

 (A Complete List of Public Consultation Responses can be found in Annex 1).
 - a. 'Volume of traffic' (96%), 'School run traffic', 'Speed of traffic' (74%) and 'Large vans and lorries passing through the Parish' (72%) were the main causes for concern when travelling in and around the Parish. 'Station Road' emerged from the qualitative comments as the area in Stoke Mandeville which generated most concerns when travelling in and around the Parish.
 - b. Nearly three quarters (73%) either 'Strongly Agreed' (47%) or 'Agreed' (26%) that 'Weight restrictions' should be encouraged to improve road safety in Stoke Mandeville, whilst the same figure 'Strongly Agreed' (42%) or 'Agreed' (31%) that 'Speed restrictions' should be encouraged and 39% 'Strongly Agreed' and 34% 'Agreed' with 'Additional and/ or safe crossings for pedestrians.'

2019 Public Consultations

- 38. In February 2019 several public events were held across the Parish where the residents were encouraged to fill in questionnaires and to leave comments and 185 questionnaires were returned and analysed. The main comments in relation to Road and Transport infrastructure are as follows: (full details can be found on the SMNP website:

 http://stokemandevilleneighbourhoodplan.org.uk/wp-content/uploads/2019/03/Stoke-Mandeville-Report-March-2019.pdf):
 - a. All roads around the development are suitable for the use of buses in line with a green strategy.
 - b. Think of noise, pollution.
 - c. Roads should also be straight to ensure that roadside parking does not obscure the view of the road for pedestrians.
 - d. There must be an entry and exit point, a throughway through the development. A single access point onto the existing road will cause major congestion.
 - e. Crossing points over the railway must be instituted for road and bike and walkers.
 - f. All developments must have pavements along every road to encourage safe walking.
 - g. Cycle routes should be established off road.
 - h. There should be neighbourhood car parking allocated to ensure that any shortfall in spaces may be managed rather than invading green spaces.
 - i. Trains and traffic are already at capacity.

Part 3: Analysis and Conclusions

Analysis of the Current Situation

- 39. Key points to consider in planning terms arising from the current situation are:
 - a. A connectivity strategy for all parts of the Parish needs to be developed as the current infrastructure has evolved 'ad hoc' leading to parts of the Parish with poor connectivity to main services such as the station.
 - b. The blue light route (Risborough & Lower Roads) needs urgent consideration given current congestion, which will only increase with new housing developments.
 - c. A Parish wide strategy is required to cope with the increasing volume of traffic. Some junctions in the Parish are already too small for the current volume of traffic so consideration needs to be given for future traffic increases at such junctions and roads, where we are near capacity at peak times such as the A413 and A4010¹¹. In addition, speed and safety concerns on such roads and junctions need consideration.
 - d. Parking is an issue at two 'hot spots' Stoke Mandeville Hospital and the Stoke Mandeville Railway Station causing a knock-on effect on nearby residential roads. As pricing of parking charges mainly drives this behaviour this area needs to be monitored to ensure any increases do not aggravate these issues. Additionally, parking at Stoke Mandeville Station could be an issue in the future with the expansion of train services and Aylesbury becoming the point for joining the East / West rail route.
 - e. Future road and HS2 construction will cause disruption to existing roads and needs consideration as they have the potential to severely disrupt the Parish and parts of Aylesbury.
 - f. Bus routes need to be protected in the face of future road changes such as the rerouting of the 300/X30.
 - g. Cycle way routes need development around the Parish to improve connectivity and help to minimise use of cars. Commuters require easy bike and pedestrian access to the train station from all parts of the Parish. The train station will also need to ensure there is sufficient capacity to secure cycles at the Station.
 - h. Pavements need consideration to ensure they join all areas of the Parish and are accessible to all residents that choose to mobilise using them, including disabled people. In addition, they must be well maintained.
 - i. Residents concerns mainly focus on congestion, noise, pollution, new housing and safety and need to be taken into consideration.
 - j. A strategy is needed to encourage the use of electric vehicles as currently there are only two charging points in the Parish. All new developments should ensure there are sufficient electric charging points to meet current and future needs.

¹¹ The Aylesbury Transport Strategy January 2017 https://www.aylesburyvaledc.gov.uk/sites/default/files/page_downloads/Aylesbury-Transport-Strategy-final.pdf

Objectives

- 40. The following objectives were set by the Stoke Mandeville Neighbourhood Steering Group for Road and Transport Infrastructure in 2017:
 - a. Objective 1: To meet local housing need without overburdening the already stretched local infrastructure, including roads.
 - b. Objective 6: To work with the Highways Authority to improve road safety and ease traffic congestion in Stoke Mandeville as a result of new development.
 - c. Objective 7: To improve accessibility to, and connectivity between, public rights of way and cycle ways in Stoke Mandeville to help with access to community facilities and to all parts of Stoke Mandeville, particularly in light of proposed new developments.
- 41. There were no specific objectives or questions referencing Road and Transport Infrastructure in the 2019 consultations.

Conclusions

- 42. The Parish is not well connected and supported by the right transport infrastructure in all areas. The two main arteries, the A413 and the A4010, are struggling with capacity/congestion at peak times with the volume of traffic and the roads and junctions leading off them are also under strain, leading to congestion?¹². On the positive side the Parish is served reasonably well with buses, has a good train service and a number of cycle ways (but more could be provided).
- 43. This situation is what you would expect from an infrastructure that has grown 'ad hoc' over the years to meet the demands of a growing population, more commuters, and more vehicles in daily use. To ensure the Parish is better served in the future it is essential that a joined-up Parish transport strategy is formulated, taking into account new housing developments and demands, the need to join up parts of the Parish and to make it easier to move about either using personal transport or public transport.

Page **18** of **61**

¹² The Aylesbury Transport Strategy January 2017 https://www.aylesburyvaledc.gov.uk/sites/default/files/page_downloads/Aylesbury-Transport-Strategy-final.pdf

Annex 1 – Complete List of Public Consultation Responses 2017

Question 6c. Are you concerned about any of the following when traveling in and around Stoke Mandeville? Please say where and approximately when this is.

Speed of Traffic

- A413 outside morning and evening rush hours.
- Station Road at all times.
- Lower Road into Station Road.
- Station and Risborough Road all the time.
- 20mph limit on Elm Farm/Stoke Grange Estates.
- Station Road and Lower Road.
- Station Road.
- B4443 and A4010 mainly rush hour.
- Through village continuous problem.
- Lower Road.
- Risborough Road.
- Churchill Avenue.
- Wendover Road and Patrick Way.
- Along A413.
- Anton Way.
- Along Marsh Lane.
- Station Road.
- Winterton Drive.
- Stoke Mandeville all day long. Station Road.
- A413
- Station Road and Lower Road off peak periods.
- Weekends when volumes of traffic are lighter along Station Road.
- Generally, all day.
- Approaching the village from Lower Road.
- Station/Risborough Road.
- Between Hospital and SM Villages during rush hours.
- Station Road/All Day.
- Station Road at all times.
- Station Road.
- We have had two accidents in the last two weeks outside shop due to speed.
- Station Road and Risborough Road.
- A413 Wendover Road.
- Station and Risborough Road all the time.
- Both ways over bridge at Station Road.
- Weekdays Station Road.
- Station Road- Anytime outside rush hour.
- Station Road.
- Station Road.
- 24 hrs a day on Station Road.
- Station Road, Risborough Road, Lower Road daytime and at night.
- Top of Risborough Road to the 50mph sign.
- Orwell Drive 7.30-9am and 3-7pm.
- Risborough Road 30mph most traffic exceeds this.
- Anton Way.

- Orwell Dr, Hillrise Road, Bowler Road, Anton Way.
- Station Road, particularly at all times of the day.
- Lower Road, Risborough Road, Station Road/ All through the day and night.
- Station Road non-peak times also Lower Road and Risborough Road.
- All through the village at all times.
- Station Road/All Day.
- Kynaston Avenue and Winterton Drive School run times.
- Station Road always.
- Station Road is an absolute nightmare, cars and lorries are always speeding.
- Station Road anytime outside of rush hour when traffic typically not moving.
- A413.
- All the time.
- All around in rush hour.
- Station Road/Rush Hour Morning and Evening.
- Lower Road and Station Road.
- Ellen Road.
- On Station Road after 2200 hours.
- Especially on Bowler Road even though get traffic calming.
- Rush hours Risborough Road.
- Wendover Road anytime.
- Station Road Stoke Mandeville.
- Anton Way- all the time.
- Ellen Road, Orwell Drive, Anton Way anytime.
- Station Road.
- Station Road, Risborough Road, Wendover Road.
- Lower Road/Wendover Road.
- Station Road.
- Station Road outside of rush hour.
- Station Road and Bridge.
- Particularly Station Road, Risborough Road and Lower Road. Can be at any time.
- A413 all the time.
- Frequently gridlocked on Station Road/Wendover Road and Lower Road.
- Station Road all the time except Rush Hours.
- Marsh Lane other side of rail crossing towards Marsh at all times.
- Station Road, Lower Road, Wendover Road, and Risborough Road All day when they are not in traffic queues.
- Station Road.
- Station Road/Any time of day or night.
- Station Road.
- Station Road/Night and Mornings.
- Any daytime or Road.
- Along Wendover Road by the Stoke Grange Estate/Eastcote Way.
- A413 all time of day.
- Traffic on Station Road is either slow or Stationary or too fast on both sides of the bridge and past shop.
- All Roads in Stoke Mandeville.
- Peak time's area gridlocked.
- Station Road.
- Wendover Road towards Aylesbury 11.00-2.00, 19.00-06.00.

- All main Roads around Stoke Mandeville.
- Along Station Road.
- Station Road/Morning.
- Lower Road. Morning and evening rush hour. The Road needs to be broadened like A413 on the other side of SM.
- Station Road, particularly in the mornings!
- Risborough Road towards Terrick late evening.
- Elham Way and Wendover Road.
- Station Road and Risborough Road, particularly the 30mph part of Risborough Road all the time.
- A major concern of mine and others is that Station Road and surrounding Roads are gridlocked at crucial times. I am a type 1 diabetic and on occasion have to be taken to Hospital by ambulance who struggle through the traffic. Often, I see emergency services (ambulance, fire, police etc.) stuck in traffic, putting lives at danger. Any development will heighten the problem and if someone dies as a result, we will know who have blood on their hands. I am a solicitor and am keeping this document for future reference, although I hope sense will prevail.
- Station Road at times when traffic is not stationary due to congestion.
- Speed of traffic on Station Road.
- Within residential areas e.g. Stoke Grange/Elm Farm.
- Station Road. Mornings and evenings motorbikes race up and down. During the day people exceed the speed limit and large lorries use the Road. We need traffic calming measures like Weston Turville!
- Wendover Road between Bedgrove Road roundabout and Hampden Hall roundabout.
- Station Road. Outside of the traffic jams.
- Station Road all day.
- Station Road along past the Station towards the shop.
- Extremely slow during rush hour. Speeding around Hawkslade.
- Housing estates any time of day.
- Elham Way every day in the evening.
- Early mornings and evenings.
- Lower Road, after dark.
- Lower Road, early hours of the morning.
- Any time.
- Risborough Road, particularly on exit from village.
- Along main Road by the Hospital to the village.
- Station Road is often a racetrack; particularly vehicles coming off the 'roundabout' on Risborough/Lower Roads.
- Lower Road onto Risborough Road.
- Wendover Road constantly.
- Everywhere all the time.
- A413, Station Road, Risborough Road, and Lower Road.
- Regular accidents on Station Road. Various times of day. Also, slow traffic between 7.30am-9.30am and from 3pm-6.30pm.
- Risborough Road near Village School.

- I am concerned about the speeding traffic, and the worst Road is the A4010. But this is going to be closed off in the not-too-distant future. Traffic calming is definitely needed on Station Road.
- On the Road that runs to Princes Risborough the traffic is quick but also there are large traffic jams every evening between 4.00pm and 6.00pm but this is common throughout Aylesbury there is effectively gridlocked every day.
- Speed monitoring by the Police is poor.
- Lower Road 30mph limit ignored in the day with many cars doing 40mph still. Dangerous driving at night with many vehicles doing 60mph+.
- On the A413 between Hampden Hall & Station Road.
- Station Road at peak times. Wendover Road at peak times.
- Lower Road, Station Road, and Risborough Road all times.
- Station Road, all times of day.
- Lower Road continuously high-speed traffic.
- Station Road at times when traffic is not stationary due to congestion.
- Along Station Road and along Risborough Road.
- On the A413 Wendover Road, early morning & evenings.
- Station Road most parts of the day and especially at the weekends.
- Lower Road at all times except Sunday morning.
- ΔII areas
- Station Road traffic going too fast, Lower Road at crossing.
- Wendover Road outside of rush hour.
- Marsh Lane evenings, lower Road all the time.
- Anton Way.
- Station Road/Wendover Road out of rush hours.
- Through Hawkslade.
- Risborough Road in the evening particularly, weekends and daily between peak traffic times;
 Anton Way daily between peak traffic times;
 Station Road daily between peak traffic times and at weekends.
- A413 Wendover Road.
- Station Road and Wendover Road outside rush hour.
- There is a complete disregard for the speed limit along Lower Road, by public transport vehicles too. The relatively recent reduction in speed limit on part of the Road has made no difference to this. Speeding occurs at all times of the day.
- Station Road all the time.
- Station Road.
- Non rush hour traffic on Lower, Station and Old Risborough Road.
- You have already reduced the speed limit and extended its zone in many areas, any slower and we will be going nowhere.
- Station Road at all times speed limit not observed.
- Winterton Drive.
- Wendover Road.
- At peak times during morning and evening rush hours.
- Orwell Drive between the School end to the Hawkslade Community Centre.
- Station Road any time of day or night, also Lower Road, School drop off and collection times.
- Risborough Road has improved since reducing limit to 30 mph. Station Road therefore remains the concern as it is straight it encourages speeding. Also, it is narrow and the paths are narrow.
- Risborough Road all times although mornings and early evening very congested.
- 5mph usually.
- All the time.
- On Wendover Road in the evening and during the day.

- Huge increase on volume of traffic in town centre.
- Station Road. Any time except rush hour when the traffic crawls.
- Speed along Lower Road, past School and Station Road.
- Station Road, at non-rush hour times.
- Just generally can't be specific as it's at all different times and across SM.
- Area around Asda.
- Station Road all the time!
- EVERYWHERE! Stop building Roads and houses stop destroying this countryside.
- All the estate Roads in Stoke Grange/Wendover Park area at any time.
- Mandeville Road and Lower Road.
- A413.
- Station Road, out of rush hours.
- A413 in daytime.
- Station Road walking to and pick up from School.
- Traffic regularly exceeds the speed limit in Station Road, Stoke Mandeville as witnessed by the
 advisory sign near Ligo Avenue this happens throughout the day (apart from when it is locked
 solid due to rush hour traffic. I have also had experience of speeding cars failing to stop at the
 crossing near the Stoke Mandeville Post office despite it showing red this was a Sunday
 morning.
- Marsh Lane in and out of the village, Risborough Road in and out of the village, Lower Road in and out of the village.
- All approaches to School, especially dangerous by Marsh Lane.
- All times of day especially along Station Road.
- Station Road All day.
- Weekends along Station Road.
- I live on Station Road and the speed of cars especially late at night is way above the speed limit.
- Should be 30mph on Wendover Road between Bedgrove and garden centre.
- Station Road between Wendover Road and Risborough Road all the time apart from rush hours when it goes at a snail's pace.
- Station Road in between peak hours.

Volume of Traffic

- Lower Road and Risborough Road, rush hour particularly, but also for hours either side of it.
- Station Road at peak times. Wendover Road/Aylesbury Road/Lower Road.
- A413 07.30-09.30, 16.00-19.00.
- A413 Continuous and Station Road.
- Station Road and Lower Road all times of the day.
- Station Road and Lower Road.
- Station Road/Lower Road/Risborough Road.
- Wendover Road morning and evening.
- Station Road and Lower Road.
- Station Road.
- B4443 and A4010 mainly rush hour.
- 8-9.30am and 3-5.30pm.
- Lower Road.
- Risborough Road.
- Churchill Avenue and Ellen Road.
- Wendover Road all the time.

- Everywhere at rush hours.
- Anton Way- additional lorries as a result of new development.
- Marsh Lane Lower Road.
- Station Road.
- Mandeville Road.
- Stoke Mandeville Station Road, most of the day/ every morning and every evening.
- Station Road.
- Station Road. Lower Road. Old Risborough Road. Peaks am and pm.
- Rush hour, School drop offs along Station Road.
- Wendover/Station Road.
- Station/Risborough Road.
- Between Hospital and SM Villages during rush hours.
- Station Road/Wendover Road/Lower Road 7.30am to 9.30am and 3.30pm to 7pm.
- Station Road all day.
- 7.30-9.15am and 3-7pm plus breakdowns/accidents traffic congestion or queues.
- Station Road at all times.
- Station Road.
- Wendover Road, Station Road, Risborough Road and Lower Road.
- Station Road/Lower Road/Risborough Road.
- Station Road between 4.45 and 6.15 most weekday and if problems in Aylesbury, Station Road suffers.
- Lower Road, Station Road especially rush hour on Risborough Road.
- Everywhere.
- 8-9.30am and 4-6pm Station Road.
- Station Road.
- Mandeville Road, Station Road, Stoke Road, A413, Risborough Road.
- Rush hour and beyond, everywhere.
- Station Road.
- A413 & A4010 especially during rush hours.
- Both rush hours on Station Road.
- 5.30-6.30pm roads are gridlocked.
- Peak times, am and pm and School times.
- Risborough Road.
- All over Stoke Mandeville.
- Orwell Drive, Hillrise Road, Bowler Road, Anton Way.
- Lower Road, Risborough Road, Station Road and Marsh Lane, especially during School run worse pm.
- Station Road non-peak times also Fowler Road and Risborough Road.
- All through the village at all times.
- Station Road All Day.
- Kynaston Avenue and Winterton Drive School run times.
- Station Road and Ligo Avenue always.
- Station Road and Lower Road.
- Lower Road, Station Road, and Risborough Road rush hour.
- Station Road/Lower Road/Risborough Road rush hours.
- A413.
- All the time.
- Wendover Road & Station Road.
- At rush hour on Station Road.

- Station Road rush hour morning and evening.
- Lower Road and Station Road.
- Commuter time.
- Ellen Road.
- On Station Road, Risborough Road and Lower Road at morning and evening rush hour periods.
- Struggle to get out of Bowler and Churchill Ave on a daily basis and volume of traffic on A4010 and A4189.
- Rush hours Risborough Road.
- Wendover Road, increasingly anytime.
- Everywhere in SM.
- Mornings, roundabout Churchill Av/Mandeville Road, evenings, queues from Risborough past Woolpack.
- Lower Road, each weekday between 17.00 and 19.00.
- Lower Road, Station Road, Risborough Road, and Aylesbury Road all are gridlocked during the rush hour.
- Lower Road.
- In morning coming from Hawkslade to Stoke Mandeville Hospital.
- 7.30am to 8.45am and 15.30 to 18.00 Station Road.
- Station Road.
- Station Road from 5pm to 6.30pm.
- Particularly Station Road, Risborough Road, and Lower Road. Can be at any time.
- Station Road 07.00-09.00 and 17.00-18.30.
- Station Road Rush hour.
- Early morning and evening traffic.
- Station Road, Lower Road, Wendover Road, Risborough Road, most of the day weekdays.
- Terrick Roundabout from 7.30am, queuing back to Goat Centre.
- Station Road.
- Morning/Evening.
- Any daytime or Road.
- At School run times.
- Wendover Road and Lower Road (Morning and Evening).
- A413 All time of day and Station Road.
- Station Road.
- Station Road mornings and evenings.
- Peak times area gridlocked.
- Station Road.
- Wendover Road between Aylesbury and Weston Turville, Station Road, Lower Road 08.00-09.00, 15.00-19.00.
- All main Roads around Stoke Mandeville.
- Station Road throughout the day.
- Morning/Evening rush hour now goes on longer.
- Lower Road, more gridlock events due higher volumes.
- Lower Road. It is too narrow and winding. The 40 miles limit should be reduced to 30.
- Wendover Road 6.45 -10am & 3.30 6.30pm, Station Road 4.30 6, Lower Road 4.30 6.
- Station Road, Aylesbury Road between Aylesbury town and Marroway.
- Station Road, particularly in the evening and the area around the Primary School.
- Station Road and Risborough Road am and pm rush hours.
- Wendover Road.
- Station Road, Lower Road, and Risborough Road a lot of through traffic at rush hour.

- There are clear pinch points (Road junctions) that create congestion at peak times across the area - Station Road/Risborough Road/Lower Road; Station Road/Wendover Road; Lower Road/Churchill Avenue.
- I walk to and from Stoke Mandeville Station every day. Station Road is gridlocked. As a type 1 diabetic, I have to go to Stoke Mandeville Hospital regularly. Risborough Road is often gridlocked. The traffic on the Roads now is too much and we all but most importantly the emergency services suffer. Any more traffic will cause deaths through the inability of the emergency services to respond because of the increased housing and traffic.
- Busy periods between 8-9.30am and 4.30-6.30pm there are queues of traffic but generally the Roads are heavily used all the time.
- Too much and dangerous near a hospital.
- Station Road, Risborough Road, and Wendover Road at rush hour.
- Busy periods between 8-9.30am and 4.30-6.30pm there are queues of traffic but generally the Roads are heavily used all the time.
- A413 from Station Road to Bedgrove between 8-9am & 5-7pm, Station Road towards A413 between 5-7pm.
- On the main Roads during rush hours.
- Station Road during rush hour. In fact, all main Roads during rush hour!
- Emerging from Eastcote Road onto Wendover Road is becoming increasingly difficult especially during 'rush hours' (these are getting longer too). Also, Station Road and Lower Road where traffic is often static makes timing for arrival anywhere along these routes almost impossible.
- Station Road 7:00-9:30 Lower Road 7:00 9:30- Risborough Road & Wendover Road 16:00 -19:00.
- All over in the rush hours.
- Wendover Road, Station Road & Lower Road every rush hour.
- Station Road and Lower Road. Start and end of the day.
- Very congested during rush hour.
- Station Road/Lower Road between 7.45-9.30am and 4-7pm.
- All areas during rush hour. I leave an hour earlier than needed to avoid the traffic
- Busy at rush hour.
- Commuter times morning and evening.
- There always seems to be congestion leading into Aylesbury, sometimes back as far as the Goat Centre. Station Road leading to Wendover Road is another particularly bad spot.
- Every weekday morning and evening, rush hours and at other times if there is a traffic anomaly such as a breakdown.
- Maintain Roads in the rush hour.
- Bottom of Station Road near Wendover Road bet 5.00-6.30pm.
- Anytime.
- All arterial Roads.
- All Roads leading in and out of the centre of the village.
- Rush hour Stoke Mandeville Hospital & ASDA
- Congestion in morning and evening 'rush' hours, and difficulty crossing (only one at present out
 of action) pedestrian activated crossing; this is after all the route to School for children aged
 from 4 years.
- Rush hour.
- Station Road, Lower Road, Wendover Road.
- Risborough, Lower and Station Roads.
- A413, Station Road, Risborough Road and Lower Road.
- See previous answer. 7.30am-9.30am, 3-6.30pm largely School traffic (much reduced during School holidays).

- Around School at start and finish times. Lower Road and Station Road and Risborough Road at commuter times and School times.
- Station Road and the junction with Risborough Road and Lower Road, down towards Asda and round the Hospital and the junction between Station Road and Wendover Road. All particularly at rush hour.
- See my answer to Q17. With the A4010 no longer running through the centre of the village, the whole atmosphere will change.
- Lower Road, Wendover Road all Roads leading into Stoke Mandeville.
- Station Road and Lower Road.
- At peak times.
- Risborough Road, Station Road, Lower Road.
- The HS2 works will only worsen this of course.
- We live on Lower Road and frequently can't get out of our drive for 15mins+ during rush hour.
- Wendover Road, rush hour.
- On the A413 and Station Road.
- Station Road and Wendover Road at peak times.
- Lower Road, Station Road at peak times.
- Station Road, Lower Road, Risborough Road particularly during morning and evening rush hour
- Risborough Road, Lower Road, Station Road. Rush hours 7.30-9am and 4-7.30 pm. Ridiculous traffic often takes 25 mins to travel 1000 metres too congested.
- Churchill Avenue, weekday mornings.
- Station Road and Wendover Road at peak times.
- By Hospital and Asda. Crossing the Road can be very difficult. Roundabouts not big enough for volume of traffic.
- Rush hour along Station Road and Wendover Road.
- A413 Camborne Ave to Station Road. 08:00 and 18:00.
- Station Road, Risborough Road, and Wendover Road at rush hour.
- Along Station Road and Risborough Road during peak rush hour.
- Everywhere, mainly Station Road, Wendover Road, Bedgrove.
- A413 all day.
- Lower Road/Mandeville Road and Station Road. During rush hour and weekends the roads are extremely congested.
- Morning and Evenings 7.30-9.00 and 3.30-7.00.
- Ellen Road, Old Stoke Road, Station Road.
- All times during day but especially 8-9, 230-630.
- All areas.
- Station Road and Lower Road are often at a standstill during rush hour.
- Wendover Road and Station Road.
- A413 at peak times.
- Station Road, Lower Road, Risborough Road, and peak times.
- Station Road and Lower Road Stoke Mandeville are very busy at rush hour.
- Anton Way.
- 8am to 9am and 5pm to 7pm.
- Kynaston Ave, Winterton Drive.
- Morning & Evening rush hours.
- Station Road, Wendover Road, Lower Road, and Risborough Road in rush hour.
- Leaving Aylesbury past the Hospital towards Wendover.

- Lower Road daily from 7.00a.m -10.00 am Evenings 4.00p.m 7.00p.m.
- Lower Road too much traffic and issues for blue light response one accident/issue gridlocks the area- journeys increased due the continual use of traffic lights by ASDA was not required and now has the worst crime records in South. Traffic back up to Terrick.
- At all times of day on Lower Road; peak times and School hours on all of the following: Risborough Road, Ellen Road, Churchill Avenue, Station Road, and Anton Way.
- All the main Roads around SM are clogged and overused at certain times of the day. Traffic has increased by at least 65% over past 10yrs.
- Station Road in peak periods.
- Queues form frequently into Aylesbury along Lower Road, particularly in the early evening. Queues also form by the Station in the morning and evening.
- Mornings Wendover Road to SM Station Road.
- Severe congestion at the junction of Risborough Road, Station Road, and Lower Road twice a day during rush hours morning and evening.
- Station Road and A4010 in rush hour.
- Station Road.
- Risborough, Station, and Lower Roads are in standstill during morning and evening rush hour. Dangerous as ambulances cannot reach AE.
- Always a jam into and out of Aylesbury.
- Weekdays 8-9 am and 5-6pm.
- Station Road can be a nightmare between 5pm and 6:30pm. Likewise traffic in the morning on Station Road is also outrageous.
- The new Asda, the traffic has got ridiculous since this was opened (all the time).
- Lower Road & Churchill Avenue, Station Road, 7-10am and 4-7pm. Additionally, the impact on these Roads when other routes through Aylesbury are jammed.
- Rush hour.
- Peak times 8.00-9.00 and between 3.00 and 6.00.
- The B4443 from Stoke Mandeville to Stoke Hospital.
- Everywhere, especially in rush hour. Especially, Station Road, Wendover Road, Aylesbury Road, Risborough Road.
- All main routes. This will in part be improved by the new bypass.
- Risborough Road and Lower Road.
- Risborough Road, Wendover Road, Lower Road. Aylesbury town. In fact, the whole of Stoke Mandeville.
- All the time except during the night.
- Yes, School run times.
- All times of day.
- Start and end of school day and business end of the day, past Stoke Mandeville Station and Lower Road past the School.
- Lower Road and Station Road gridlock in rush hour.
- Station Road, during rush hour.
- Mornings and evenings are already unbearable.
- Rush hour and School times.
- Lower Road, coming into Aylesbury around 17.00.
- I work at the Hospital and lucky enough to be able to walk to work most days, but I do see the impact that the queuing traffic has at peak times and what impact it has for staff and services at the Hospital. As a pedestrian, it's also often difficult to cross the Road to get to the Hospital
- Rush hour all over Aylesbury.
- Between 7-9 am between Bowler Road and the gyratory this part of the Stoke Mandeville Road is awful. It takes me 40 mins to get from Hawkslade to Bierton Road.

- At "rush hour" no one rushes anywhere, all stationary.
- Lower Road 7.30 9.00am 4.00 6.30 pm + Station Road.
- Can barely get through our Road due to School traffic. It's a joke.
- The A413 in rush hours, which seem to last for many hours.
- Getting safely on to the A413 from Eastcote Road.
- Wendover Road anytime between 8 and 9.15am. Station Road driving towards Wendover Road,
 7.30-9 am and 4.30-6.30 every weekday.
- Rush Hour, everywhere.
- Station Road around the School Wendover Road before 9am around 3-30pm between 5 and 6-30pm
- A413.
- Station Road, rush hours & Wendover Road rush hours.
- Station Road rush hours.
- Lower Road and Station Road.
- Lower Road into the village in the morning and evening rush hour, Risborough and Station Road during the evening rush hour and around the Marsh Lane/SMC School at drop off/pick up times.
- Station Road is a particular concern at rush hour it is grid locked, and the hours during the day before and after rush hour it can be hard to get out of residential streets due to the continuous fast flowing volume.
- Station Road and the A4010 are gridlocked most nights.
- Peak hours predominantly when Station Road grounds to a standstill.
- Rush hour morning and evening around Station Road and Wendover Road.
- Station Road towards Wendover Road, tail backs are the length of the Road around 17.30.
- Into the village from Terrick side, and through the village both ways.
- Wendover Road to SM Hospital is often at a crawl during morning and particularly early evening rush hours.
- Station Road.
- Station Road, Lower Road, Risborough Road.
- All main axis routes.

School run traffic

- Lower Road, Risborough Road, during and around rush hour.
- Station Road.
- Station Road and Lower Road.
- 8.30-9am and 2.30-4pm.
- Car parked in weavers (??) way for the School buses cannot get through.
- Station Road and Lower Road.
- Station Road.
- Lower Road.
- Mandeville School.
- Bedgrove and near Aylesbury Gramma School and Aylesbury High School.
- Hazlehurst Drive.
- Churchill Avenue, Ellen Road and Mandeville Road.
- Impossible to access Road from my house.
- Station Road.
- Mandeville Road.
- Stoke Mandeville Station Road.
- Station Road/Lower Road.

- Station/Risborough Road.
- Between Hospital and SM Villages during rush hours.
- Station Road/Wendover Road/Lower Road 7.30am to 9.30am and 3.30pm to 7pm.
- Station Road All Day.
- Station Road, School times.
- Station Road at all times.
- School times to and from School.
- Risborough Road towards Terrick Roundabout. Station Road.
- School time around the school.
- Stoke Mandeville School closing time.
- Mandeville Road, Station Road, Stoke Road, A413, Risborough Road.
- A413 and A4010 especially during rush hours.
- Both rush hours on Station Road.
- Parking at top of Marsh Lane.
- Stoke Mandeville School, parents park anywhere and on grass verges.
- Orwell Drive, Hillrise Road, Bowler Road, Anton Way.
- Lower Road, Risborough Road, Station Road, Marsh Lane, Layby outside School always cars from School parked Especially during School run/worse pm.
- School has excellent agreements park and walk.
- Station Road All Day.
- Taxis 8AM-9.15AM and 2.45-4PM.
- School times.
- Station Road and Lower Road.
- Everywhere.
- Station Road/Lower Road/Risborough Road rush hours.
- A413.
- Around School and term times.
- Outside of School, Station Road roundabout.
- Station Road Rush Hour Morning and Evening.
- Fllen Road.
- Volume of traffic heading towards HW A4189 and 4010 between 7.15 and 8.45 am.
- Wendover Road Aylesbury direction.
- Everywhere in SM.
- Cars parked on Ellen Road.
- Churchill Avenue, Lower Road, through Southcourt, Old Stoke Road. Every weekday morning during School time.
- All Roads around Stoke Mandeville and Wendover and Aylesbury are affected.
- Station Road/Lower Road.
- In morning coming from Hawkslade to Stoke Mandeville Hospital.
- 730am to 845am and 1530 to 1800 Station Road.
- Bad parking outside local School.
- Block Roads all over more so on a Tuesday and Thursday School runs.
- All around.
- Park on grass verges up Brudenell Drive down Marsh Lane.
- Station Road, Lower Road, Wendover Road, Risborough Road School Times.
- All Roads School assembly and dismissal times.
- Traffic volume increases out of proportion at these times.
- A413 and Station Road.
- Station Road.

- Stoke Mandeville Combined School.
- Morning and 3 pm.
- Morning rush hour. It will help if there is a link between Lower Road and A413.
- All main routes in the Village during dropping off in the morning and picking up in the afternoon
- Every morning Station Road.
- Poor pathways, narrow Road, speed, kids means danger let alone pollution.
- Station Road, Lower Road am and pm busy times.
- Station Road and Lower Road are heavily used during this period, not helped by parents driving to the School to drop off children.
- A413 traffic gridlock 8-9am.
- On the main Roads.
- Refer to previous response.
- Wendover Road Station Road Lower Road & Risborough Road.
- It affects all areas. Mornings and afternoons.
- Village School during School terms.
- Station Road.
- Very busy during School run. Thankfully there is someone in Stoke Mandeville who helps the children to cross the Road.
- 8am to 9.30am and 2.30pm to 4pm.
- William Harding, Stoke Mandeville Village.
- Traffic is increased considerably during School terms.
- It all adds to the general congestion. It's amazing what a difference School holidays make.
- Every school day especially 8:30 to 9 am.
- In the rush hour.
- General increase in volume during School terms at drop off and collecting times. Affects main junction onto Wendover Road.
- Proximity of Combined School (with build-up of cars arriving to drop off/collect children) with major traffic intersection already raises risks to pedestrians. Concentration of School-related drivers is poor, and dangers will increase as traffic increases due to developments (here and elsewhere) and HS2 related traffic.
- Parking to drop off kids.
- As before. (19).
- Noticeably less traffic during School holidays.
- Station Road, A413.
- See previous answer!
- Area around village School at start and finish times.
- Station Road and the junction with Risborough Road and Lower Road.
- Lower Road and Turnfurlong.
- Yes especially if there is to be extensive housing development resulting in a significant increase in School run traffic.
- Risborough Road, Station Road, Lower Road.
- Am getting into Aylesbury from Hawkslade.
- Too many parents drive instead of walking now.
- A413.
- Lower Road, Station Road am/pm.
- Station Road, Lower Road, and Marsh Lane during School run.
- Risborough Road and Lower Road.
- Why can't more children walk to School?
- A413 towards Gyratory any school day afternoon.
- Station Road, Lower Road am and pm busy times.

- Rush hour traffic does appear less in the holiday season.
- Again, Station Road and Wendover Road.
- Ellen Road.
- Parking near village School.
- Station Road.
- Lower Road, Marsh Lane, and School pickup drop off times.
- Around the Junior School on Lower Road.
- Kynaston Ave, Winterton Drive.
- 07:45 to 09:00 and 15:00 to 17:00.
- Like 18.
- All Roads though the village.
- Around all Schools poor paring and visibility during the timings of School runs
- See 18 and 19.
- It is dangerous along Station/Lower Road and in fact all around the area there are tail backs.
- Station Road.
- Junction of Risborough Road, Station Road, and Lower Road.
- Station Road 15:00-16:30.
- Evening Commute.
- Dangerous parking and children near very busy main Roads.
- 3-4 pm.
- Around Stoke Mandeville Combined School.
- The new Asda has just made congestion worse.
- Whenever Road and Station Road.
- Station Road, Wendover Road, Lower Road, Risborough Road, am and pm School runs (from 8am and 3pm).
- Parking is the greater concern and Road crossing on Marsh Lane (but that will be stopped up when the bypass opens).
- Between 8-8.30.
- Always.
- Around the Schools just before School starts.
- School area.
- Difficult to get out of Marsh Lane junction on to Lower Road in School run hours.
- We need to encourage our kids to walk!!!
- Around the Hospital, Churchill Ave any time during term time.
- Around all Schools.
- Station Road.
- Already a problem, don't make it worse.
- The whole area around the village School and surrounding streets.
- Around the School morning and afternoon.
- A413 into Aylesbury and ditto out.
- Station Road, Lower Road.
- Morning, Station Road.
- Marsh Lane becomes a very dangerous and blind one-way lane between 3:10pm and 3:40pm on weekday, particularly in bad weather.
- Middle of the village and close proximity. School term times.
- As a local resident, a group of us got together to walk each other's children to School, however some parents used to drive less than half a mile because of the volume of cars saying it made their children safer (the concern they voiced was the number of cars!!!!).
- Unsafe near School, local Roads and residents are suffering.
- It is noticeable by the lack of it when Schools are closed.

- Around the School at start and finish of school day.
- A lot of rush hour traffic at School time when a lot of local children and families need to walk to School.
- Too many cars taking single children to SM Primary School particularly in the morning.
- Station Road.

Narrowness/Lack of Pavements

- Station Road narrowness.
- Station Road.
- Lower Road.
- Station Road.
- Risborough Road.
- Station Road when walking with children.
- Wendover Road because cyclists also use footpaths.
- Condition of pavements- poor maintenance.
- Marsh Lane pinch points.
- Mandeville Road as share cycle way and footpath with even more users.
- SM Station over bridge.
- Lower Road.
- Station/Risborough Road.
- Eskdale side of Station Road.
- Station Road one vehicle parks, the Road is blocked (not a main Road).
- Over the railway bridge in Station Road through the bends in Lower Road.
- Station Road and Lower Road.
- Station Road across bridge not safe with young children with heavy traffic.
- Station Road and Lower Road.
- Railway Bridge.
- Station Road railway bridge area and parts of Risborough Road.
- All around Schools.
- Station Road, relative to speed and size of vehicles.
- On Station Road, especially sharing with cyclists.
- Station Road mothers and children need wider pavements especially as traffic does not adhere
 to 30mph. Pedestrians are very vulnerable and very hazardous at post office cars driving over
 pavement to park outside shop.
- No room for pickups. Station Road from Risborough area cars etc. v close to pavements esp. in rush hour traffic.
- Lower Road and Station Road.
- All along Station Road.
- Station Road All Day.
- Station Road, especially Bridge area.
- Station Road and Lower Road.
- Station Road north side.
- A413.
- Station Road Bridge.
- Station Road don't feel like I can cycle with children to School.
- The narrow pavement from the Ambulance Station to The Bell public house in Lower Road.
- Station Road Rush Hour Morning and Evening.
- Station Road.

- Parking on pavements.
- Terrick Road past Goat Centre.
- Station Road has very narrow paths and speeding traffic and lorries.
- Lower Road/Station Road.
- Lower Road by the School.
- Along Station Road.
- Along the Road where Asda is to the local School.
- A4010 after the Woolpack going towards Terrick.
- Station Road, Lower Road and Marsh Lane.
- Particularly Station Road and Lower Road between the Church and the Ambulance Station.
- Station Road, very narrow and overgrown on railway bridge.
- Terrible cyclists block traffic as forced on Road uneven cycle tracks.
- Station Road, Lower Road, Wendover Road, Risborough Road School times.
- Pavement in poor repair, dangerous for the elderly and disabled.
- Station Road over Railway Bridge.
- Station Road on Eskdale Road side. Cyclists use this far too narrow.
- Unused cycle paths narrowing the Roads are a concern.
- Lower Road from Hospital to Village School is too narrow for children cycling and pedestrians.
- Absolutely yes. Lower Road and Risborough Road.
- By the Station and Lower Road.
- Station Road over the bridge at rush hour times.
- Lower Road (40mph part of Road). Station Road by the bridge.
- Pavements along Station Road particularly on the bridge.
- Dangerous and polluted.
- Station Road when walking young children to and from the village School.
- Overgrown hedges restricting pavement width. Also, cars parked on pavement.
- Station Road.
- Station Road at busy times.
- Dangerous for those who are walking.
- Station Road.
- If the field next to the Belmore is to be developed, there must be a pavement laid on that side of the Road. If visiting the Belmore, it can take considerable to time to cross the Road.
- Anytime.
- Outwards to goat centre.
- More cycleway.
- Station Road and parts of Lower Road.
- Station Road.
- Lower Road and Station Road.
- Around the Station and railway bridge.
- Station Road.
- I think Stoke Mandeville has a very good pavement system.
- Apart from Lower Road to the Station this is very narrow.
- The Lower Road pavement from the village to the Hospital is also a cycle route and is too narrow for safety in many places.
- Pathways are adequate.
- Also, the condition of the pavements many are mud baths at the moment and need resurfacing.
- Station Road.
- Lower Road north by autocentre.
- Station Road is narrow, concern when walking child to School.

- Lower Road has barely any pavement and what is there is broken and muddy, too narrow, no lighting.
- Towards village from Aylesbury.
- A413 from Castlefields towards Station Road. Lower Road between The Bell and Asda.
- Station Road when walking young children to and from the village School.
- Narrowness on Stoke Mandeville bridge.
- Lower Road and Station Road, when delivery vans park, there is no space to pass except on the Road.
- Station Road unsafe for walking with small children.
- Many in all areas.
- Marsh Lane. All the time.
- Station Road.
- Station Road rail bridge.
- Like 18.
- Lower Road from opposite The Bell Pub to the Hospital.
- Lower Road
- Only when vehicles are parked half on/half off pavements.
- Pavements are not in a good state or repair lack of pavement down Marsh Lane is highly dangerous at School times. Due also to inconsiderate parking of parents.
- Station Road, no room for cycle path.
- Station Road crossing over railway bridge.
- Marsh Road.
- Station Road has narrow and badly maintained footpaths.
- Station Road Lower Road at all times.
- Marsh Lane.
- Station Road especially. When there is a lot of foot and bike traffic to and from the local Schools at rush hour time.
- Station Road.
- Risborough Road and Lower Road.
- Pavements along Station Road are narrow in places.
- And the ignorance of homeowners who don't control bushes and drivers who make passing on pavement impossible.
- I'm worried about idiots parking on pavements etc.
- It's just too dreadful to walk anywhere!
- Station Road.
- Marsh Lane at any time of the day, Risborough Road between the care home and the petrol Station
- Station Road dangerous as narrow for School walk and children on scooters.
- Station Road in particular especially when delivery vans think that the pavement is their personal parking space forcing pedestrian to walk round the vehicle on the Road. Where is a police man or traffic warden when you need them actually I've seen police cars do this too?
- Station Road is the worst. To get to the park or shops from the Wendover end is a hazard. Pavements are narrow and it is difficult to walk in tandem with children.
- Station Road.

Obstruction to visibility on Roads and Pavements

- Station Road.
- Roundabout opposite St Mary's.
- Cars parked to near to junctions.
- Eastcote Road to Wendover Road, Station.
- Parked cars park on pavements.
- Parked cars.
- Again Marsh Lane.
- Dorchester Close. Carters Ride.
- Lower Road.
- Trees on Lower Road.
- Station Road.
- Village.
- Hedges at junction of Station Road.
- Overgrown pathways.
- Overgrown paths due to hedges and bushes.
- Ad boards everywhere.
- The electronic sign in front of bus stop by Thornbrook House.
- Area around School am and pm outside post office shop.
- Caused by parked vehicles.
- Particularly exit op Ligo Avenue onto Station Road.
- A413.
- Station Road and Wendover Road Rush Hour Morning and Evening.
- Any Roads where vehicles park on both sides.
- Parking on pavements.
- Lower Road by the School.
- Over Railway Bridge.
- Cycleway e.g. Wendover Way across driveways.
- Parking on footpaths and verges.
- Eskdale Road parking too close to roundabouts.
- Eskdale Road.
- Overgrown hedges along Lower Road and winding nature of the road create visibility obstructions.
- Many pavements are very uneven tree roots and utility works others are regularly obstructed by overgrowth.
- Station Road, overgrown hedges obscuring vision when vehicles turning onto or off of main road.
- Hedges and cars.
- Commuter parking at junctions instead of Station car park Hampden Road/Orchard Close every working day.
- A lot of parked vehicles on the Roads due to a lack of car park spaces with the new houses built.
- All junctions in Station Road.
- Amount of parked cars outside houses because people don't use their off Road parking or garages.
- At certain times of the year grass and weeds are allowed to grow obscuring turnings.
- Emerging from Kynaston Ave, the view to the right has often been obscured by overgrown trees on the corner. It's currently obscured by a roadworks sign.
- Station Road, Lower Road, Risborough Road when delivery vehicles and similar stop.
- No yellow lines so stationary vehicles obstruct view for people coming from side roads or the shop.

- Parked cars on residential roads.
- Parked cars all around the village and surrounding areas.
- Walking from Stoke Mandeville Aylesbury there are frequently cars/lorries blocking the entire pavement meaning pedestrians have to risk walking on the incredibly busy road.
- Station Road, overgrown hedges obscuring vision when in vehicles turning onto or off of main Road.
- Eskdale Road.
- Corner of Station Road and Wendover (hedge encroaching pavement) all day
- As mentioned in Q20, when construction work is being carried out or delivery vans park, pedestrians have to go around the vehicles to pass when they cannot see around.
- Like 18.
- Hawkslade Estate.
- Station Road when couriers/delivery vans etc. park halfway on the pavements. Also, Lower Road for the same reason.
- Hospital parking and commuter parking destruction of verges and cars parked on pavements no prosecution or deterrents.
- Anton Way most times of day with resident and non-resident parking on bends esp. Isis Close and that part of the road.
- Along Station Road, Eskdale Road.
- Exiting Brudenell Drive onto A4010 is very difficult due to speed of traffic and recent alterations to the junction when it was resurfaced.
- Corner of Swallow Lane and Station Road has bad visibility.
- Station Road overhanging shrubbery from Station to Dorchester Close.
- Anton Way and roads off it, too many cars parked on road all the time.
- Not yet!
- Local to home.
- Leaving Dorchester Close, view to left not great due to hedges.
- No more roads. No more houses!
- Cars parked unnecessarily on pavements everywhere.
- Station Road and around the School badly parked vehicles at various times of the day.
- They were farm tracks, originally, not made for the car.
- A413 cycleway used as parking also Station Road pavement.
- This only applies when vehicles park on the pavement.
- Station Road at the humpback bridge if you have to cross at the Wendover end visibility is poor.
 No one slows down and it's always very busy.
- The road to Stoke Mandeville Hospital has awful lighting in the dark.
- Parking on the main road through the village causes issues on a regular basis even at non rush hour times.
- Hedges, mostly in private houses, get overgrown and obstruct the view of oncoming traffic. The Station turning right into Station Road and the same for Ligo Avenue are two examples.
- Station Road.

Lack of safe places to cross the Road.

- Main Wendover-Aylesbury Road.
- Station Road, Risborough Road, Lower Road.
- A4010 and B4443 throughout the day.
- Risborough Road.
- Wendover Road.
- Old Risborough Road.
- Junction Station/Risborough Road.
- Station/Risborough Road.
- Wendover Road/Station Road Junction. Risborough Road/Station Road junction.
- It's impossible to cross Risborough Road at peak times.
- Risborough Road Station Road near Wendover Road end.
- Outside the train Station.
- Station Road, Risborough Road, Wendover Road.
- Wendover Road junction with Station Road.
- East End of Station Road.
- Risborough Road and Wendover Road.
- From bus stop by Thornbrook House across to Stoke House side.
- Perhaps could be more crossings.
- Centre of the village.
- Station Road and Risborough Road.
- Station Road.
- Station Road between railway and A413 anytime & Risborough Road anytime.
- Station Road Lower Road.
- Station Road from Station Road to Wendover Road on foot and on mobility scooter.
- Station Road more places.
- A lack of safe places to cross of Churchill Avenue.
- Wendover Road.
- Station Road SM and Wendover Road.
- Around Churchill Avenue Bridge between Bowler Road and Gainsborough Road.
- Station Road, Risborough Road, Wendover Road.
- Lower Road/Wendover Road.
- Wendover off Station Road.
- Near senior Mandeville School.
- A4010 by the Church.
- For the elderly, very young and disabled.
- Wendover Road/Station Road roundabouts.
- Should be a zebra crossing to bus stop away from roundabout.
- No but it will be with all these housing proposals.
- Station Road/Wendover Road.
- A413 and Station Road.
- Wendover Road.
- Wendover Road, Station Road at all times.
- Traffic lights out of action.
- Could do with better Road crossings near School.
- Near the roundabout on A413 and Station Road and along Lower Road, there are no pedestrian crossings.
- Station Road and Lower Road, Wendover Road. Rush hour and School times.
- Station Road and Lower Road.

- By the Station and Lower Road.
- Risborough Road morning and late afternoon.
- Station Road at busy times.
- On Wendover Road.
- Station Road, East of the bridge.
- Particularly on Lower Road opposite Belmore Centre.
- All along Station Road.
- Crossings available but some areas are a bit tricky to cross.
- Wendover Road/Station Road junction. Risborough Road/Station Road junction.
- By the Belmore.
- Lower Road during morning and evening 'rush' hour.
- Around the School, Risborough Road, vicinity of Railway Station.
- The roundabout at the cross of Churchill Ave and Mandeville Road. Not sure if this spot is in the Stoke Mandeville area.
- Wendover Road and Station Road, especially when getting off buses and needing to cross the Road afterwards.
- Station Road, Wendover Road, Lower Road, Risborough Road.
- Station Road.
- Other than the existing crossing isn't working someone crashed into it.
- Station Road and Wendover Road.
- Lower Road.
- Risborough Road is often difficult to cross due to traffic speeds.
- Not just the lack of places, but also the lack of consideration from drivers. I use the zebra
 crossing every weekday and rarely cross without several cars speeding past without noticing me.
 It's very dangerous, particularly in the dark.
- Wendover Road and Station Road.
- Marsh Lane, during School run. Risborough Road, if School crossing patrol is not there.
- Wendover Road at School times.
- By Hospital to Winterton Drive. Not as far up as Asda.
- Station Road at busy times.
- Around the roundabout at Lower Road/Station Road and generally along Station Road where there is regularly people crossing in heavy traffic.
- Station Road & Wendover Road.
- Station Road requires traffic calming, particularly when the A4010 is stopped off.
- Getting to Swallow Lane from the 300-bus stop in both directions.
- Wendover Road is very difficult to cross during rush hour.
- Lower Road opposite School, should be with traffic lights for the children crossing.
- It is difficult to cross the Wendover Road in rush hour.
- Like 18.
- Bus stops along Wendover Road should all have crossing places even a central island would help.
- Station Road east end.
- During the rush hours at the junction of Risborough Road, Station Road, and Lower Road.
- Station Road Dorchester Close to Station.
- Crossing Wendover Road can be difficult.
- Lower Road.
- The crossing area on Station Road by the Wendover Road is too near to the junction of the roundabout. Cars need to slow down in Marsh Lane by Stoke Mandeville Combined School as it is also difficult to cross there.
- Risborough Road when the lollypop lady is not there.
- Risborough Road at all times.

- A crossing was put in opposite Asda which has cause major traffic congestion!
- Crossing the Road at roundabout in front of the Church can be tricky, without the lollipop lady.
- Station Road, by Station.
- Main Roads.
- Crossing the roundabout opposite the Hospital doesn't feel safe a lot of time. Even though there is a crossing near Asda, it's not always convenient to cross there.
- Station Road needs another crossing.
- No more roads. No more houses.
- Wendover Road at all times there are bus stops but no way of crossing the road near them.
 Lower Road at all times, doesn't seem to have any crossings for such a busy road.
- Mandeville Road.
- The roundabout by the School.
- I nearly get run over going to the Station.
- Wendover Road, Station Road any time.
- A413 daytime, Station Road daytime.
- The pedestrian crossing on Lower Road needs to be made more obvious and there needs to be a
 pedestrian crossing across the Risborough Road close to The Bull PH.
- Train Station.
- But this is more due to the volume of traffic. Crossing Station Road or Wendover Road is a nightmare even with central islands.
- Junction by hairdressers is treacherous without lollipop lady.
- Crossing to the Station at the Wendover Road end of Station Road.
- Station Road needs a crossing nearer the Station as people dart across the Road there.
- Station Road.

Large vans and Lorries passing through Stoke Mandeville

- A413 and Station Road.
- Station Road.
- Risborough Road and Station Road.
- Station Road and Lower Road.
- Lower Road and Risborough Road.
- Risborough Road.
- Near Station.
- Parked cars.
- Lorries, tractors destroying grass verges.
- Station Road.
- All day long. Station Road.
- Lower Road, Station Road.
- Lower Road for pedestrians/small children walking.
- Station Road.
- Station/Risborough Road.
- Between Hospital and SM Villages during rush hours.
- Station Road, all day.
- Village.
- Station Road is unsuitable for HGV's.
- You feel very close to huge lorries when walking along Station Road.
- Station Road.
- All the time especially Station Road.

- Station Road.
- SM is not suitable for very large vehicles.
- Always undesirable on all Roads.
- All Roads through the village.
- Evenings in Station Road house vibrates.
- Lorries in particular.
- Large vehicles mainly on A4010.
- Everywhere.
- Station Road speeding over bridge slamming on Road.
- Station Road.
- So large on Station Road bridge, mirrors overhang pavements.
- More when HS2 starts.
- Anywhere on Roads passing through Aylesbury.
- At all working hour times.
- Churchill Avenue and Ellen Road.
- Station Road.
- Station Road/Lower Road.
- All Roads.
- With narrow pavements they nearly drag you into the Road.
- Particularly Station Road and Lower Road at any time.
- All the time.
- Cannot believe how some of them car travel down Marsh Lane and over crossing.
- Station Road, Lower Road, Wendover Road, Risborough Road.
- Station Road Anytime.
- Station Road.
- All main roads especially A4010 and Lower Road.
- A413.
- Station Road.
- Station Road all day.
- Station Road, Lower Road and Risborough Road.
- Station Road.
- Station Road vehicles too large for Road design.
- At all times, Ellen Road has become a rat run for heavy vehicles.
- Lower Road needs improvement.
- At all times via Station Road and Lower Road as the Roads are very narrow.
- Station Road can't cope!
- Wendover Road all times.
- Lower Road, Station Road and Risborough Road.
- Most SM Roads are B Roads not made for lorries.
- Station Road, Road is not wide enough for large vehicles without threatening pedestrians on the pavements.
- Lower Road is increasing busy every day all day.
- A413.
- Station Road during the day.
- But they often have no other option.
- Risborough Road Station Road & Lower Road All times of the day.
- Station Road- anytime.
- Station Road.
- Station Road every working day.

- Station Road.
- Roads aren't built for these. Especially on the existing housing estates.
- Wendover Road/Lower Road. 24 hours a day.
- Hawkslade. Large lorries constantly up and down the Road, travelling too quickly. Already had my side mirror broken off my car.
- This will, one hopes, eventually when HS2 arrives, and in the meantime what other route is available to vehicles large or small.
- They regularly come past the end of our garden, which is opposite SM Ambulance Station. Often, they cause the house to shake.
- Lower Road, daytime.
- As above.
- Roads leading to, and at the roundabouts, of main arterial Roads.
- Along Lower Road.
- DEFINITELY. My house shakes. Also, very concerned about POLLUTION.
- All Roads at various times.
- Risborough Road and Station Road.
- Risborough Road, A413, Station Road.
- Arla lorries are the worst example.
- Station Road.
- Occasionally now but worried about increase with HS2 construction and house building.
- Particularly worried about its likely increase when work on HS2 begins.
- Again, with the A4010 closing this is going to change everything.
- Station Road and Lower Road.
- But we are bound to have thousands of them when you build the railway.
- Risborough Road. Station Road.
- They do not respect the 30mph limits.
- Our house shakes as they go past.
- When construction starts.
- Station Road.
- Station Road, all times of day.
- Large lorries on narrow Roads in the dark Lower Road, Station Road near the pubs Woolpack and Bell dangerous.
- Frequent. All times of day.
- Station Road, Road is not wide enough for large vehicles without threatening pedestrians on the pavements.
- Large vans and lorries travelling down Risborough Road at all hours.
- Everywhere.
- A413.
- Station Road, all Day.
- Throughout the day, constantly except the weekend.
- All areas.
- Rush hour all roads.
- Station Road delivering to Tesco, Asda etc. Marsh Lane going to farms.
- Station Road.
- Station Road & Lower Road.
- Like 18.
- All hours of the day and night!
- ASDA traffic increased.
- Not yet but when HS2 and proposed development arrives all areas will be susceptible!
- They travel at speed we do need a ring road.

- Station Road all day.
- Risborough Road, Lower Road, any time of day.
- Far too many large lorries, causing damage to roads & drains/kerbs and very close to pedestrians.
- Risborough, Station and Lower Road any time.
- At all times.
- Past the primary School and along Station Road.
- Station Road and Risborough Road. Always as there is no alternative.
- In particular Station Road which is too narrow for large vehicles.
- Station Road Any time of day.
- Risborough and Lower Road.
- When they get lost, they are a nightmare.
- Most concerned about HS2 construction traffic.
- New development off Isis Close in Hawkslade lorries travelling to and from the site are ruining the road
- Station Road at any time is a small Road for large lorries.
- Station Road.
- Since they reinforced the bridge, we get lots of heavies.
- A413 all times.
- All times.
- Anytime.
- Station Road.
- Station Road & Lower Road. All hours ("Blue Route").
- Lorries passing through is a real pain at all times of day.
- Leading into out of and through the village at all times of the day.
- It is at an acceptable level at present but when HS2 work starts will almost certainly be a different matter.
- Lower Road.
- Station Road.
- When HS2 construction begins.

Are you concerned about the location of bus stops when travelling in and around Stoke Mandeville?

- Station Road.
- Stoke Grange.
- In Station Road need bus because we do not have one that will run hourly.
- By Church.
- When are they being placed regarding HS2?
- Bus stops along Lower Road could do with proper pull in stops and improved signage.
- There is no bus stop and bus route via SM Station.
- The existing bus stops are not conveniently located for key destinations such as the School and the Community Centre. The Railway Station is not served by regular bus services.
- Station Road.
- Busses are the worst culprits from excess traffic speeds in the village.
- There are not many. No pavements or clear signage.
- Near Hospital on top of roundabouts.
- Opposite SM Hospital extremely dangerous.
- Bus stop at end of Hawkslade Furlong which blocks the exit from the road.
- No bus stop at Station.
- Bus stops in numerous places near roundabouts.
- Little opinion as don't use them.
- The ones near Hospital are dangerous.
- Wendover Road. It is a wide, high-speed road, but there are no crossings anywhere near the bus stops.
- I never use the bus.
- Stupid and dangerous having a bus stop opposite Brudenell Drive.

Visibility at Road Junctions

- Lower Road/Station Road junction.
- Vans parked in Dalesford Road block visibility from Thorp Close.
- Station Road.
- Eastcote Road and Elm Farm on to Wendover Road.
- Station Road/Eskdale Road.
- Swallow Lane.
- Dorchester Close.
- Exit from Station.
- During am and pm rush hours.
- Hughenden Green on to Winterton Drive.
- Ligo Avenue with Station Road.
- Ligo Avenue Railway Station.
- Exit at Railway Station.
- Station Road/A413 Wendover Road.
- Cars parked near to junction.
- By Railway Station.
- Too many lanes being introduced.
- Particularly Swallow Lane/Station Road, Marsh Lane/Lower Road, Station Approach and Station Road.
- Winding nature of Lower Road and Risborough Road.
- Station Road, turning into or off from the Road due to parked vehicles and overgrown hedges.

- Some junctions obstructed by parked cars.
- Commuter parking at junctions instead of Station car park Hampden Road/Orchard Close every working day.
- Eskdale/Station Road junction.
- Only when overgrown areas create blind spots.
- Brow of hill by Railway Station.
- Parked cars at Road junctions.
- When verges are in need of cutting.
- Station Road, turning into or off from the Road due to parked vehicles and overgrown hedges.
- From Swallow Lane to Risborough Road.
- Turning right out of Stoke Mandeville Station is very dangerous as there is no visibility.
- But see earlier comment about Isis Close.
- Only when inconsiderate parked vans etc.
- Brudenell Drive junction is appalling. You take your life in your hands when trying to turn right onto A4010. Can take 10 mins unless you gamble. Needs improving.
- Swallow Lane and Station Road any time.
- Not yet!
- A413 at rush hour and lunchtimes.
- Leaving Dorchester Close (hedges on left overgrown).
- I'm more concerned with fields and wildlife.
- Going into the A413 from Station Road.
- Station Road both roundabouts.
- Due to some of the large radii on the roads e.g. Petersfield and Castlefields to the Wendover. Road, pedestrians, and cyclist have to be on the road to clearly see if any cars are coming.
- Same answer as number 21.

Inadequate supply of off Road Parking

- Around the Station.
- Swallow Lane.
- Drivers park at bus stop.
- Church Court, Swallow Lane, and Hampden Road.
- Anton Way over night.
- Elm Farm.
- Lorries for new development park up on Anton Way, not very nice.
- New housing by Hospital.
- Everywhere, they park outside house at Eskdale Road, opposite local shop etc.
- Station Road/Eskdale Road.
- Village.
- On many of the newer housing estates cars have to park on roads and pavements.
- Housing estates.
- On the housing estate most of the time.
- Everywhere.
- Although becoming more difficult.
- Stoke Mandeville Hospital, Schools.
- Eskdale Road.
- Always undesirable on all roads.
- Plough Close, Bowler Road.
- Too many vehicles for available spaces in Hughenden Green/Winterton Drive/Kynaston.

- Cars park in Dorchester Close/Ligo/Eskdale for Station.
- Station Road.
- Parking congestion on side roads, off Station Road is becoming endemic.
- Hospital employees parking in nearby local roads.
- All round the village.
- General.
- Vehicles partly parked on pavements.
- Everywhere all over.
- Anton Way but they all have garages but don't park their cars in them and park on the road.
- Overflow for Hospital parking people unwilling to pay for high parking fees.
- Around the School on Lower Road.
- Nearly everywhere.
- The School cannot cope with the cars dangerous parking no pavements.
- Hamden Road, full of Station parking including on junctions.
- Commuter parking in Hamden Road. Residents' sign not enough i.e. don't go all along the road and yellow double lines on road, in front of owner houses i.e. in front of driveway.
- Eskdale Road- evenings/weekends and commuter parking.
- Most Roads near Station and new development proposals.
- Village centre near School, if want to develop business in village need parking too.
- Station Road.
- More efforts need to be made by Chiltern Rail and Stoke Mandeville Hospital to relieve parking pressure on local Roads.
- When taking children to and from the local School.
- General new house design never allows sufficient parking space always more houses per acre seems to be the principle.
- Very bad in Hawkslade. Not enough space around Stoke Mandeville junior School when children are being dropped off and collected.
- Community Centre car park often full also Eskdale Road.
- Hawkslade Estate is a nightmare.
- Charmfield Road, Elm Farm.
- Despite attempts to improve the situation, we still have problems in Kynaston Avenue with vehicles from Hospital staff and visitors and ASDA shoppers.
- If more houses are built.
- Causes problems around Hospital and ASDA.
- Most taken by commuters.
- Everywhere.
- Around School at start and finish times and around roads near to Station.
- Only specifically at School times.
- Busy Times at Woolpack Risborough Road.
- The more off Road parking that is supplied the more risk to commuters using it to avoid paying railway parking costs occurs.
- Everywhere!
- Station Road.
- Hospital area and around Stoke Grange.
- General issue compounded by Hospital and commuters.
- Ligo Road, Dorchester Close non-resident parking.
- Again Station Road & Wendover Road.

- Ligo Avenue often gets congested at the end near Station Road, and parking is too near to the corner.
- For primary School.
- Anton Way.
- Restricted parking for residents Kynaston Ave, Winterton Drive.
- The Woolpack Pub Risborough Road.
- Like 18.
- Hawkslade Estate.
- Most residential housing areas.
- Appalling issues around the Hospital and use of on street parking by Hospital patients and ASDA staff.
- Some of the side Roads are very bad.
- Parking outside shop on Station Road not very suitable. Lots of people park on the road in Brudenell Drive making access difficult.
- Absolutely everywhere, due to Schools and commuters.
- Parking is getting worse, there are two cars parked outside my house on the council grass that are not mine. Asking the council to prevent this they said they have no money.
- Around the Primary School.
- Anton Way and roads off it all day.
- Sometimes. There are not enough driveways for those to park off road at the new Hamden Hall estate just off the Wendover Road.
- Generally, not too bad but a priority as more houses are built.
- Particularly at the village shop in Stoke Mandeville.
- Mainly in estates.
- Lots of on street parking round Bowler Road and Rake Way has caused problems with visibility pulling out of junctions.
- Around Hospital.
- Many houses along Anton Way (Hawkslade) have no off-street parking, Road is often extremely congested as a result.
- Rail commuters block Roads in Ligo, Carters, Dorchester etc.
- Roads adjacent to Hospital & Station.
- Only in relation to new development where houses do not have sufficient parking on site.
- In general, while walking around the area, there are a lot of vehicles parked on roads and pavements.
- People park all round my house rather than use the Station car park.
- Everywhere.
- A413 & Station Road daytime.
- Marsh Lane during the School run.
- But perhaps we need to discourage car ownership, to make people think of using alternative forms of transport.
- Parking for the School and Station needs to be resolved, Brudenell Drive severely affected
- Hampden Road.
- Yes particularly on when it affects Station Road flow of traffic.
- Around the Station.
- Around Woolpack.

Lack of Cycle Routes when travelling in and around Stoke Mandeville.

- Within Stoke Mandeville Village.
- Station Road.
- More needed throughout.
- Need more non centrical routes cross county/town.
- Station Road, Old Risborough Road route along Lower Road is shared with pedestrians and is too narrow.
- Too many under used.
- If Station Road could have safe cycling for children would help School.
- Everywhere.
- Non-existent.
- Station Road.
- Pavements are for pedestrians.
- All around the village.
- Station Road-Lower Road.
- Adults riding on footpaths.
- From Hawkslade.
- Would like cycle paths along Station Road to join up existing cycle paths between Asda and village and down Wendover Road.
- All over Stoke Mandeville.
- I prefer cycle routes to be on their own not with pedestrians.
- Cyclists enjoy Marsh Lane, no footpath or cycle route routes poorly maintained.
- But going into town at gyratory at Police Station, cycle route peters out.
- Station Road and Lower Road.
- At the moment too many cyclists ride on the pavement to keep away from the traffic.
- Need safe crossing places to join up existing routes.
- Throughout Aylesbury the much-touted cycle paths are in a shocking state of repair, often easier
 to cycle on the road. Particularly concerned re Lower Road from Hospital towards School, too
 narrow and too close to main road to encourage School children to use regularly.
- People have to ride on pavements due to extremely narrow roads.
- There is not enough particularly the lack of one on Station Road!
- Station Road and Risborough Road most of the time.
- Cycle paths shared with pavements.
- Too dangerous as it is without more traffic!
- Most roads are too narrow for cyclists and the number of heavy vehicles that use the roads.
- Station Road is very busy and not really wide enough to accommodate a cycle path however not good to be a cyclist on this road.
- No cycle route through the village.
- Station Road.
- Cyclists tend to ignore the cycle paths that are available and use the road, which adds to the traffic congestion.
- All roads in and out of the village.
- Everywhere.
- They exist but are rarely used.
- Station Road.
- I think there could be more down Risborough Road towards the Terrick Roundabout.
- A cycle route linking Wendover Road to Lower Road is much needed Station Road is very dangerous for cyclists and the cycle route from the village to the Hospital along Lower Road urgently needs widening.

- There are plenty.
- Station Road.
- I am more concerned that the cyclists don't use them!
- Station Road, Lower Road and Risborough Road.
- Inadequate cycling routes along Station Road means cyclist either impeded traffic or risk pedestrian collisions.
- Just cyclists not using them on Lower Road.
- Station Road pavement too narrow and dangerous for children to cycle on.
- Station Road narrow path.
- Station Road.
- Cycle routes between Hospital and village ignored by cyclists.
- All over Stoke Mandeville.
- Would like to see more but think it would be difficult not a priority even though I do cycle a considerable amount.
- Station Road.
- Station Road, Risborough Road.
- There needs to be a link between the cycle path on the Wendover Road and that on Lower Road via Station Road. Far too many cyclists cycle illegally on the Station Road footpaths.
- Marsh lane is very popular with cyclists and also the route through Bishopstone.
- When the cycle path ends and you have to go on the Road, especially doing a full circuit via Terrick from the Risborough Road.
- Risborough and Station Road. Too busy for children to use the road.
- All of the village.
- Cycling on the busy roads is dangerous and so I avoid it at peak times.
- Wherever a cycle route is on a road with parked cars.
- Main roads don't cater for safe cycling.
- Along Wendover Road, the cycle route seems to be there and then is gone; the pavement is not
 wide enough for cycles and pedestrians. Station Road has no cycle path and is so busy it should
 have one. Lower Road has no cycle path, so cyclists are often on the pavement, which is not
 always wide enough.
- You can't cycle down the pavement; they are too narrow for safety, (except on A413 into Aylesbury).
- Station Road rush hour.
- Station Road and Risborough Road and a dedicated cycle lane on Lower Road are needed. Sharing the footpath with pedestrians does not work and is dangerous.
- Station Road.
- Station Road is narrow, and the paths are not suitable or wide enough. Cars do not leave sufficient space when overtaking me.
- As mentioned before. It is difficult to get to the park and shops.
- The roads are awful with potholes around this area.

Illegal parking at the Side of the Roads

- Swallow Lane.
- Dorchester Close. Carters Ride.
- Road opposite train Station. If cars/vans park affect the traffic.
- Mostly in cul-de-sacs around area.
- Nash Lee Lane at junction with A4010. Also, along Lower Road.
- Plested Court.
- Outside houses on the pavement along Lower Road.
- Often have to walk in road because of cars parked on pavements in Station Road.
- Village.
- Vehicles parking on pavement so pedestrians have to walk in the road.
- Residents have no choice.
- Around Stoke Mandeville Hospital outside Schools, side streets.
- Wherever it occurs.
- Drivers using post office or picking up School children from train lines in Eskdale Road as you turn onto Station Road making it difficult for cars entering and leaving Eskdale Road
- Bowler Road, Anton Way, Orwell Drive, Plough Close, Hawkslade, Rake Way.
- Station users parking in residential Roads.
- Near Station.
- Station Road-Lower Road.
- Some roads unable to park outside the house.
- Everywhere all over.
- Big issue due to Station Avenue, Dorchester Close etc.
- Dorchester Close.
- Lots of people bring homework vans and this causes lots of illegal parking and places look a mess.
- In Hampden Road.
- On grass verges for School runs.
- This happens all around the village All times of the day.
- No areas listed, as parking is legal on all roads without yellow line.
- Anton Way and many other emergency vehicles and busses have problems.
- Hospital staff parking on Bradenham Walk, Roblin Close, Kynaston Avenue, etc.
- Outside the Woolpack, evenings especially Thursdays.
- Indiscriminate parking seems to be a common matter in today's society it is difficult to know what more could be done to minimise its impacts.
- Hate the new yellow lines.
- All roads near the Station that do not have parking restrictions.
- General parking on pavements, blocking pedestrian walkways.
- On pavements everywhere.
- Commuter parking at junctions instead of Station car park Hampden Road/Orchard Close every working day.
- Station Road. Also parking on verges in Eskdale Road.
- Hawkslade, parking on bends and corners making it impossible to see.
- Elm Farm Road.
- If the parking is as a result of commuters leaving their cars, otherwise most parking can be accommodated.
- One vehicle parked in Station Road can bring traffic to a standstill.
- around the Station Ligo Avenue etc.
- Kingston Avenue and surrounding rounds by the Hospital.
- Hospital & ASDA.

- At School times inconsiderate parents.
- A little, but it is well managed the majority of the time.
- Station Road.
- Only during School drop off and pick up times.
- Quite frequently obstructive parking causes chaos in Station Road.
- Inconsiderate parking outside the Post Office in Station Road.
- Railway Station parking culprits.
- Particularly when it blocks pavements there are a lot of children, elderly, wheelchairs and dog walkers in the village.
- Station Road.
- Still an issue in roads that have restrictions.
- Ligo Avenue non-residents parking after restricted parking times.
- When events take place at the Woolpack there are a significant number of cars parked inappropriately along Risborough Road.
- Everywhere.
- At the entrance and round the bend of Brudenell Drive All day.
- At the top of Swallow Lane where it is prohibited, particularly BT vans.
- All areas especially weekends and evenings.
- Residential Roads on Stoke Grange.
- Kynaston Ave, Winterton Drive.
- Around Stoke Mandeville Rail Station area roads.
- Concerned about illegal parking everywhere! Happens frequently in Stoke Leys because of Hospital tends to be at any time of day - less since yellow lines; see comments on bends at Isis Close earlier.
- Chequers Court by Hospital Staff & Visitors.
- This can cause safety issues.
- Station Road.
- We now have double yellow lines at the start of our road, yet people are too lazy to walk a few yards further to park away from these lines, in order to get to the local shop.
- Elham Way and William Harding School.
- Through roads in Hawkslade, Bowler Road and Rake Way.
- On Bowler Road, cars and vans park on this Road making travel difficult.
- Rail commuters block any space left on Ligo, Carters, and Dorchester.
- Near Hospital.
- Already a huge problem. Please don't make it worse.
- Ligo Avenue.
- Station Road at various times of the day.
- People just don't care.
- Ligo Ave.
- Station Road & A413 anytime.
- Parents collecting their children from SMC School regularly obstruct the driveways of residents
 making it impossible to get on/off private driveways. Parking along Marsh Lane at this time
 regularly restricts traffic to one lane and causes frustration and anger with other road users and a
 consequent danger to the children trying to cross the lane when arriving at or leaving the School.
- My driveway has frequently been blocked, plus parking on yellow lines at end of road.
- Eskdale Road and Dorchester Road during working hours.
- Near shop on Station Road.
- All around the Station.

Access for Emergency Services

- Along Station Road at peak times.
- Petersfield/Castlefields.
- Station Road and Lower Road.
- By William Harding School and SM farm shops.
- Station Road.
- Hawkslade Close overnight.
- Kynaston Avenue.
- Use of turning circles as extra car park on estates.
- Lambourne Avenue, cars on both sides of road.
- Dorchester Close, Carter Ride.
- Congestion on Mandeville Road. If Roadworks gridlock!
- Along Station Road. Stoke Mandeville, always busy.
- Station Road.
- Village.
- The Hospital has constant traffic problems, especially during rush hour.
- Being close proximity to Stoke Mandeville Hospital, Station Road is a problem.
- Housing estates most of the time due to parking issues.
- Ambulance Station.
- Old Motts Garage Estate.
- Bowler Road, Anton Way, Orwell Drive, Plough Close, Hawkslade, Rake Way.
- Especially in School area, cars parked to pick up children, Roads in Chestnut Way and Marsh Lane narrow.
- Station Road and Lower Road.
- Confined by parked vehicles.
- Station Road A413.
- In Brudenell Drive where parking on the road is causing problems.
- Problem areas. Station Road, Mandeville Road. A4010 down Wycombe Road.
- Anton Way but they all have garages but don't park their cars in them and park on the road.
- Rush hour and School run times.
- Kynaston Avenue.
- When traffic blocks Station Road.
- Particularly ambulances in Station Road, Risborough Road, and Lower Road at any time.
- The volume of traffic is already untenable and will kill people when ambulances can't get them to the Hospital.
- Not always possible.
- Access often difficult in Hampden Road.
- Eskdale Road- severely narrowed due to parked cars.
- Most roads near Station, Anton Way and Ellen Road.
- Major issue doe ambulances 15.00-19.00 when traffic is Stationary both ways on Station Road and Lower Road.
- Station Road bottleneck most times of day.
- Roads are too narrow to allow ambulances to pass safely and guickly.
- Particularly Station Road in the evenings when ambulances struggle to get through the busy and narrow road.
- General problem on estate roads.
- Station Road particularly during rush hour.
- Someone will die due to traffic congestion and all the smug councillors/builders, and their money will have blood on their hands.

- During busy periods it must be increasing difficult for emergency vehicles to get to incidents.
- Related to general road congestion.
- Station Road.
- Commuter parking at junctions instead of Station car park Hampden Road/Orchard Close every working day.
- Some emergency vehicles wouldn't access parts of Hawkslade due to residents parking on the roads.
- Station Road (ambulance crashed last week). Lower Road. All day.
- Double Parking on Estates.
- Sometimes caused by irresponsible parking.
- During congested rush hours.
- Station Road.
- Side Roads, during the day.
- Commuter parking compromises access.
- Too much traffic at peak times Station Road.
- Station Road dreadful access during peak times. Another accident this week, involving an ambulance.
- Around School picking up and dropping off time, there could easily be a problem one day around the School/The Bull/Brudenell Drive.
- Both Lower Road and Station Road can be virtually impassable to emergency vehicles at busy times of the day.
- That will get worse with increased housing as the Stoke Mandeville Hospital is on a B Road.
- Every day we see ambulances struggling to get through the traffic.
- Around Stoke Grange.
- Lower Road. When busy how can ambulance pull safely onto road? Generally, traffic so bad I doubt response times are met.
- Ligo Ave inconsiderate parking leaving insufficient width for large emergency and waste collection vehicles.
- Stoke Mandeville is a vital route for Ambulances and their movement is often impeded by traffic build up on Risborough Road and Station Road.
- Everywhere whenever there's a heavy traffic problem.
- People park in the turning place at the end of Brudenell Road, unfortunately they are visiting residents.
- All times in the week along Lower Road, but especially 8-9 am, 2.45-3.30pm and 4.45-6.30pm.
- Side roads
- Often ambulances struggle to get around the traffic when it's stationary.
- Station and Lower Road.
- All residential areas.
- Lower Road there is little room for blue light vehicles.
- Pretty much on all residential roads across the parish.
- When roads are so very busy it can cause significant delays.
- With the closure of many NHS A&E Departments and Stoke Mandeville becomes the main A and E department for an even larger area. I am concerned that the congestion we have in Stoke Mandeville every weekday at rush hours could be potentially causing loss of life because emergency vehicles are being caught up.
- Yes, they would have great difficulty getting a fire engine down Brudenell Drive.
- Rush hour traffic morning and evening Risborough Road, Station Road, Lower Road, and Wendover Road. Traffic in standstill.
- Hawkslade particularly bad.
- Winterton Drive.

- Top of Marsh Lane by the School.
- Particularly Stoke Leys area and on Hawkslade.
- Particularly along Lower Road. Main Road to the Hospital. Access for ambulances.
- There is significant 'blue light' traffic which is often impeded by the volume of traffic on Lower Road and Station Road.
- As per previous.
- Volume of traffic at busy times outside the Hospital especially if there is an incident such as a
 burst water main, everything comes to a complete standstill making it very difficult for
 emergency vehicles to pass, Lower Road is the only access point by the Hospital so is vital for
 safe and timely transport of sick patients.
- Bowler Road due to cars parking on the main road.
- Anton Way has cars parked on both sides of the road at times, especially evenings.
- Lower Road & Station Road because they are only 2 lane and ambulances cannot get down them when the roads are congested.
- Already a huge problem, please don't make it worse.
- Ambulances struggle in the rush hour.
- At peak times in Station Road.
- Not sure.
- Station Road, Ligo Ave.
- Rush hours.
- Emergency vehicles travelling to/from SMH are regularly held up by static queues of traffic travelling into Aylesbury along Lower Road and Station Road towards Wendover Road during the evening rush hour.
- Rush hour on Station Road and the Roads at either end.
- They simply could not get down my road at School drop off times.
- SM Hospital all along Station Road is a problem particularly at morning and evening rush hours. One frequently has to pull over to let a blue light ambulance through.
- Station Road.
- Along axis routes when congested.

Other

- Should have a pelican crossing opposite the Station. Concerned about how much it costs to park at train Station.
- Poor street lighting in Station Road.
- Parking on footpaths.
 - Parking inside Roads.
- Drivers have no respect for those travelling by bus and just park in the bus stops.
 Cars parked in turning bays on Stoke Grange and Elm Farm.
- Station parkers. Parking on corners, and on pavements Hampden Road, Orchard Close and Chalgrove End.
- State of footpaths on approach to SM Hospital from Winterton Drive. Wheelchairs having to use the road. Three wheeled scooters too, due to sloping gradient.
- Lower Road is too narrow for current and future traffic. The footway and cycle route are too narrow. Future developments will only increase the safety risks here. It is also a main blue route for ambulances and must be improved.
- Refuse any new build until main unitary authority completes a bypass. We are already gridlocked. Once incident brings the whole town to a standstill. We will never encourage new business whilst you continue allowing development without major infrastructure development.

- Road system around all of Aylesbury is bad. Any accident, road repair, or busy times and Aylesbury comes to a holt. This needs addressing first before and building starts.
- Pedestrians struggle to cross any of the main roads particularly Risborough Road.
- The amount of heavy traffic is really noticeable. Traffic coming back from Amersham/London causes Station Road to queuing traffic regularly at the roundabout. When problems with Aylesbury also extra traffic. Risborough Road most mornings at the Terrick roundabout is congested mainly with traffic going left at the roundabout towards Wendover. Occasionally traffic used to cause a few problems, but it is becoming more of the norm. With extra properties this will get worse and to add to that construction traffic for HS2.
- Potholes. Heavy volume of large vehicles not suitable for our roads. (Not suitable for such volume and weight of traffic). Grid lock at School run times and rush hour.
 Ambulances can't get through and over Station Bridge endangering lives.
- Crossing the Roads from Church to bus stops.
 Zebra crossing in Lower Road needs repainting doesn't seem to show up very clearly as traffic often fails to stop even though limit is 30 and pedestrian waiting to cross.
- The state of road infrastructure in Stoke Mandeville and Aylesbury plus the weight/volume of traffic using it means, if you lose one road e.g. gas leak, flood, roadworks, broken down vehicle (all recent in the last 3 years) for even a short period all other roads become stop/start, slow moving adding houses without addressing this with significant access roads will only exacerbate the problem.
- Crossing by School is very dangerous as cars ignore this even if children are waiting to cross. It is an accident waiting to happen. Needs proper lights.
- Turning off Wendover Road into Scout Hut. Speeding cars overtaking on Station Road.
- No wherever possible plan journey off peak period times.
- Cars parking inside roads for Train Station. Ambulances in Station Road held up in traffic.
- There needs to be a 40mph stretch between 30mph and 50mph on Risborough Road.
- Daily speeding of traffic in Orwell Drive easily 45-50mph every day.
- Speed of traffic Risborough Road, Lower Road.
- I walk regularly around SM. As a pedestrian, I'm particularly concerned about cyclists on footpaths not designated as cycle routes e.g. Station Road. Many footpaths which are cycle routes are very narrow and dangerous for pedestrians due to the excessive speed of many cyclists.
- Since the roundabout was altered the traffic over it is much faster.
 Zebra crossing on Lower Road had several near misses there by cars that didn't stop even though we were crossing.
 Cannot go out between 5-7pm as Station Road & Lower Road become car parks.
- A bus service to link Stoke Mandeville. Bedgrove would be a benefit and cycle path along Station Road.
- There are a large number of young families & elderly. Traffic constantly speeds; no decent crossings. Poor maintenance of existing infrastructure causing huge tailbacks all from only one incident on most occasions too much traffic, not enough roads by-pass.
- Amount of traffic on Lower Road and Station Road.
- I see and welcome the Roadside Road safety training given to School children in the village, but this will be compromised by road safety cuts at the local authority level.
 HS2 and its construction traffic impact on safety and pollution.
 Disproportionate housing development and its impact on already congested roads.
- To cross Station Road is very frightening. The volume of traffic and no crossing between Station Road and Wendover Road, when disabled too far to walk over the bridge to the crossing on the other side and pavement on right side too narrow and sloping for mobility scooter.
- I use a mobility scooter and encounter problems with motor cars and white vans obstructing the pavements more or less anywhere in Stoke Road.

- Co-Op parking can be a hazard.
- The stupid idea to build an Asda store on Mandeville Road when people keep pressing the lights between 4.15 and 6.45 traffic a problem. Tail bacs all the way to petrol Station near Terrick Roundabout just a joke.
- Car parks on pavements, blocking the pavement for wheelchairs and push chairs. Cyclists still ride on the road when there is a cycle track provided
- Not easy for School children to cross Station Road and Wendover Roads, due to heavy traffic and lack of zebra crossings.
- Station Road is simply unfit for purpose in every regard.
- Traffic pollution, particularly on Station Road and other roads when grid locked.
- Hedges at School allowed over the years to encroach on visual and driving road width very poor and dangerous. Fly tipping along the whole of Marsh Lane is out of control.
- Cars do not acknowledge cyclists. I ride along Station Road daily 10 journeys 5x2- 3/4 of these I need to be on my guard.
- Yes, getting out of Wendover Park onto A473 set to get worse very dangerous. We never did
 get the roundabout here promised. Instead, it's a 200 yards down the road for all the extra
 houses to be built. Lucky them!
- Crossing by the School there have been many breath holding moments when traffic fails to stop.
- Station Road being used as a rat run and excessive amounts of large trucks are on the increase. Pollution levels are becoming too high and need monitoring.
- Size of juggernaut lorries dangerous to cyclists could they be redirected via Wendover bypass and Wendover Road not A4010.
- Cars parked on pavements.
- Very dangerous for School children/Scouts at evening rush hour trying to cross Wendover Road and Station Road to travel to use public transport or access scout hut on this busy junction. No Pelican Crossings at all for Pedestrian/Cyclists except near Eskdale Lane. Totally inadequate. 40 mph limit on Wendover Road is too high for a road with housing on both sides and cycle paths alongside.
- No more houses. No more traffic!
- People parking on pavements are a big problem.
- With all the piecemeal development plans being put forward, need an overall strategy for the village to deliver much overdue road, path and cycle route improvements and effectively finance these via developer's commitments whenever possible.
- Double decker buses are nearly always empty and are not necessary through Stoke Grange. They travel too fast and swerve in and out of parked cars. They also cause houses to shake.
- The problem is more the volume of traffic heading into/out of the centre of Aylesbury the 3 north/south roads into the town are very busy has got worse since traffic lights installed on A41. They should be a review of how much traffic is transiting though Aylesbury (ANPR should be able to provide the stats) to build a suitable infrastructure for the town.
- 20 years here, originally no jams, kids walked to School etc. now too many jams, dangerous and polluted.
- Traffic becomes gridlocked if there is any congestion.
- There should be 20mph speed limit in main residential areas.
- Just the speeding on Station Road.
- The large lorries at all times of the day cause a massive risk to those walking with the added concerns over the huge amount of pollution caused by standing traffic.
- We just have to accept traffic congestion.
- Having lived in the village for 37 years I am appalled at the increase in traffic volume on village roads that were never designed for it. The thought of the extra traffic from additional housing concerns me greatly.

- Chicken or egg? Until all major six routes into Aylesbury are linked with a bypass, it is pointless local councils trying to grab government housing grants to build new housing, when current infrastructure cannot cope and has already failed.
- Access out of Stoke Mandeville Station is dangerous, cars travel too quickly over the bridge.
- I would like to see speed warning indicators placed at each end of Station Road, the current position of the illuminated sign is too far into Station Road.
- Mainly, how is that B Road supposed to cope with additional traffic from new housing developments?
- Speeding.
- Overgrown hedges.
- Growth of traffic from new developments and HS2, before required infrastructure roads around Aylesbury (including aspirational routes) are in place.
- A pelican crossing on Station Road, on Wendover Road side of the Station would make crossing safer. Also a pelican crossing by Hampden Hall estate as this road is very dangerous to for pedestrians to cross.
- Too much traffic.
- Zebra crossings could be better lit.
- Lack of maintenance to hedges adjacent to footways.
- Worried about increasing traffic during construction of HS2 and new developments when it's already very busy at rush hour down Station Road and Lower Road.
- Road conditions are poor in certain areas and there is often considerable debris on the roads.
 Such as stones, mud but these are associated with farmers and therefore are part of the natural thing we expect in this area.
- The condition of the road surfaces is dangerous in the village to many potholes exist.
- Speed limits exceeded.
- Speed of drivers on narrow dark roads. Lack of street lighting.
- Marsh Lane and Bishopstone dangerous at night.
- No alternative routes for through traffic, plus future impact of HS2 construction.
- Road narrows as reach first houses on RHS from Aylesbury by pedestrian refuge.
- The Roads into and out of Stoke Mandeville are already heavily congested at peak times and for longer than they used to be. Any new developments must improve overall the ease of getting into and out of the village and not just focus on the immediate area of the development.
- Poor air quality along Station Road caused by vehicles when it is congested with stationary traffic and having to walk children to and from the School.
- Someone drove into and knocked down the traffic lights at the pedestrian crossing on Station Road - how on earth does something like that happen? In general people drive too quickly through the village and approach the Lower Road roundabout too quickly.
- It only takes 1 little problem for the entire area to be totally congested and this has happened 4 times in recent months causing absolute chaos!
- Volume of traffic. The roads cannot cope with the vehicles owned by the present households without adding more. Most couples who are working have a car each. With 30k houses add another 30K+ cars.
- Traffic calming for Station Road, when A4010 is stopped off.
- No.
- From experience, the narrow footpaths from Swallow Lane to Wendover Road, cyclists holding up traffic on already busy Lower Road by not using the cycle paths car drivers not giving way to emergency vehicles. School traffic - we have witnessed many accidents during pick up/drop off times.
- No
- Yes there needs to be a decent ring road as there is nowhere else local to cross the railway.

- Just speed, especially on the Risborough Road.
- Too many people bring their works vans home and parking them outside residential properties overnight i.e. Anton Way.
- Mentioned previously, large trucks at speed over Station Road Rail Bridge with its narrow paths on bridge and approaches.
- Putting up speed limit signs is a waste of money as most drivers drive according to the conditions. The volume of traffic limits the speed now!
- Station Road and Lower Road it now can take 10 minutes to access from Kynaston Avenue in the rush hour periods.
- Speeding along the Risborough Road and Lower Road is severe, with complete disregard by traffic, including public transport vehicles, for the actual speed limit.
- Eastcote Road onto Wendover Road needs roundabout.
- Once again as it's so important. The only AE for miles since High Wycombe closed down is Stoke Mandeville and ALL approach roads are impassable twice a day during long rush hour periods. Building anywhere on Risborough or Lower Road would be madness.
- Kids on motorbikes with no crash helmets, also road user's general skills or lack off.
- Potholes and state of the roads when cycling.
- Traffic is too heavy as a proper bypass around Aylesbury is needed to avoid congestion and vehicles finding rat runs to avoid congestion.
- Congestion and safety when pulling out of driveways and safety of young children on the busy roads particularly Risborough Road
- The streetlights, which have become very unreliable in places, leaving crossings and stretches of road unilluminated.
- Only congestion. Adding more traffic to an already stretched Road system appears to be a ridiculous decision.
- Yes potholes and poor lighting.
- No.
- Condition of the roads is terrible.
- Commuters parking in roads away from the Station.
- Amazed there are not more accidents at the Railway Station turning due to the speed of traffic flying over the bridge when cars are trying to leave the Station.
- Bypass needed.
- No more cars, no more roads, no more houses!
- The junction of Eastcote Road and the A413 requires a roundabout now, let alone catering for any future development.
- What will happen when they start building HS2? Will I be able to move around at all? God, I swear I'll move away!
- No.
- Overloaded roads with more development of housing.
- There needs to be clearer signing of the right hand bend on the Lower Road prior to the Belmont Centre. There have been in excess of 8 vehicles (including one ambulance) leave the road at this point and collide with the hedgerow or houses. In recent years.
- Narrow path on Station Road when taking children to School. Would walk to School more if safer.
- Only the common problem of volume.
- There should be controlled crossing points at each end of Station Road, as well as on the Wendover and Lower Road.
- No thank you.
- Speeding through the village, although the limit is 30, 20 through Station Road would make it quieter and safer.

- Only that there is too much traffic already and with increased housing it will only get worse and more difficult for Emergency Service vehicles.
- Illegal parking for the Station is growing! Parking on corners.

Question 6d. Thinking about things that could be done to encourage Road Safety in Stoke Mandeville (bearing in mind future traffic growth due to new developments), which of the following do you feel would be important? Other

- A cycle crossing from the Dog Walking track in Hawkslade connecting next to Booker Park School
 and carrying on past the Sport and Social Club and out on to the main road opposite Asda would
 encourage many people to bike to the Station instead of drive, as it would cut off approximately
 one mile.
- Increase bus shelters, Hawkslade and Stoke Grange.
- Build a bloody bypass. People don't work in Aylesbury but have to queue through it every day to get out of it. We are a dormitory not a business town.
- Speed restrictions will be automatic with any new buildings just more congestion and hold ups.
- Double yellow lines all along Station Road or road made much wider.
- More Roads, a by-pass Road from Northlee to Oxford Road.
- Visible police camera speed checks on Station Road.
- Difficult to predict at this stage.
- Cyclists use the pavements in Station Road giving no consideration for pedestrians. Could they be banned from using the very narrow pavements? Is it possible to widen pavements to accommodate mums and children with prams going to and from School?
- A better thought-out road system would ease traffic in busy areas. Widen roads by-pass around the village.
- If a new road is built joining Lower Road and Wendover Road a weight restriction should be put on Station Road.
- Provision of a footpath down Lower Road especially past the School linking to footpath.
- Less traffic.
- Pease consider house safety there should be a 60mph in Stoke Mandeville Parish.
- Enforce existing speed limits.
- Above not necessary as new traffic will slow everything down. Already at a standstill at 5.30 on A413 into Aylesbury. Perhaps a few fast-food vans along the way would be good. We can eat while we wait in the queue.
- In time on entering the village, it will be necessary to put more speed camera in place that work at all times.
- No more houses.
- No point in having designated cycle lanes they don't use them.
- There must be no new developments except around HS2.
- Don't build then no more issues?
- Build a bloody Aylesbury bypass!!
- An additional Road crossing facility, say midway between SM Station and Wendover Road.
- HS2 contractor to be obliged to make maximum use of rail to transport material to/from construction areas/sites.
- Many road calming measures simply create more traffic issues as traffic ceases to flow.
- No point in designated cycle routes if they are underused.
- There is no capacity for more traffic at the moment.
- Many cyclists don't use the £2m worth of cycle routes already installed!!!!!
- Simply don't build anymore houses.

- No more roads.
- Eastcote Road/Wendover Road. Always risky to get on to A413.
- All the speed signs are there. If people are going to speed, they'll speed anyway.
- Residents parking only.

Question 7. If you do have difficulties accessing community facilities, and different parts of Stoke Mandeville, using the current network of rights of way and cycleways what is your difficulty and where do you experience it.

- Getting to the Train Station from Hawkslade is a long process, as you have to go back on yourself up Bowler Road and Churchill Avenue. Would be better if there was a train crossing near Booker Park School.
- Would like more social gathering at the Community Centre.
- Unsure if we are supposed to access Bucks S & S from Ruskin Close. As a polling Station those coming from the Hospital side of Mandeville Road have to cross the busy road with no crossing, no footpaths on BCC side.
- Crossing the road from Ligo Avenue. Coming out of Ligo Avenue in the car first thing in the
 morning (from 7am-9.30am) traffic at standstill nearly every morning. Took 15 minutes from Ligo
 Avenue to School some mornings on my way to work.
- The Builders have closed off the walkway at the bottom of Isis Close, onto 'dog walking' track on Hawkslade why?
- Cycling along Station Road with children. The road is not safe. I can cycle to Wendover more safely 3 miles away than 1 mile to Eskdale Road.
- Only through volume of traffic, even only through volume of traffic, even to post a letter opposite the Woolpack, you have to wait a few minutes to crossroad safely and the same coming back.
- Public footpaths: stiles some can be very difficult to climb over. A few have been replaced with metal kissing gates i.e. near the Bell Pub, could the old wooden ones be replaced to give safer and easier access to all?
- Footpath out back of park requires maintenance the constant boggy bit means travelling over the fields to the park isn't possible. Most other parks well maintained.
- Lack of convenient bus route to Bedgrove and lack of cycle path along Station Road.
- Not at the moment.
- Lower Road trying to get to and from Stoke Mandeville Hospital.
- Pavement too narrow and sloping on to the road bridge too high for the older people to walk over the Bridge.
- Access to footpaths small from Lower Road via the School.
- Cycling up Station Road no cycle path. Butlers Cross to Stoke Mandeville no cyclepath. Uneven cycle path towards Wendover. Yes footpaths are very poor everywhere from my home to my stables are being closed or move further away.
- Around Hampden Road, road routes are for pedestrians, cut throughs would help access to main bus routes etc.
- Cycling down Station Road to the post office and the Community Centre.
- Difficulty walking is connectivity and cyclin. Lack of safe road crossings on Wendover Road, Station Road. If you can't cross the road safely, the only option is to drive.
- Everywhere as there are too many people! No more houses!
- Cycleways generally in poor state, Lower Road Hospital to School Cycleway is dreadful, narrow and very close to traffic; we have had numerous near misses when our children have cycled to School.

- Cycling to SM Community Centre via lower road feels risky.
- Traffic.
- No cycleway across the village centre.
- Getting from Wendover Road and anywhere involving Station Road at peak times.
- Some of the footpaths, stiles and gates for walkers need attention and some stiles are dangerous.
- I can be difficult getting to the Hospital or Doctor's surgeries.
- Getting to the public footpaths over fields requires a long walk on main roads.
- Currently unclear where all the public rights of way are in Stoke Mandeville.
- Only when there is a road problem i.e. roadworks, burst water main etc.
- Between A413 and village centre.
- Being a wheelchair user not all pavement road crossings are sloped.
- Cycling along Station Road is dangerous.
- Not enough off-road cycle paths.
- Too much traffic.
- Traffic queues on A413.
- No cycle path on Station Road.
- There needs to be a footpath along the Risborough Road between the Care Home and the Petrol Station (The only point on the entire A4010 between High Wycombe and Aylesbury where there is no footpath).
- But only because cycle ways are only in place on the Wendover and Lower Roads and don't seem to have had end to end thought e.g. crossing the main roads.