

Change is inevitable: it should be for the better

POSITION STATEMENT 6 TRANSPORT

Summary

CPRE Gloucestershire is encouraging local authorities, public transport operators and Highways England to implement a range of policies to plan and manage transport infrastructure and provision to serve the needs of Gloucestershire's residents and businesses but in a way that respects the environment and minimises and mitigates adverse impacts on it.

The policies cover travel demand, the location and design of new development, public transport and park and ride, road safety, recreational uses of country lanes, and measures to minimise environmental impact.

Scope

This policy statement is primarily concerned with the planning and management of the road and rail network and the provision of public transport services.

Background

A growing population and increasing affluence has created a rising demand for personal travel and consumer goods and more traffic on the roads. In Gloucestershire the M5, the A417, the A40, the A429 and the A48 have seen greatly increased traffic volumes and congestion is an issue leading to unreliable journey times and drivers resorting to unsuitable alternative routes and minor roads. But the fastest growth in traffic has been on the rural minor roads network.

Greater accessibility has also created other problems:

- minor improvements to country lanes have damaged their rural character
- vehicle pollutants and traffic noise extend far into rural areas
- speeding traffic has changed the feel of country villages and fatal car crashes occur most frequently on rural roads
- life has become more isolated for rural households without a car.

For public transport, bus services within the major towns are largely commercially run and are reasonably satisfactory, but rural services are sparse and require subsidy. The rail network in the county is limited following the Beeching cuts of the 1960s but the remaining services have been improved and are used increasingly.

An increasing concern and one where urgent action is required is to reduce greenhouse gas emissions from the transport sector. In response to the need to address climate change the government has committed to achieving net-zero greenhouse gas emissions by 2050 (CPRE is arguing for a more ambitious target of 2045). The transport sector is the biggest source of UK emissions, at 27% of the total and is the only sector where emissions are still rising.

The solution is focussing on a move away from fossil fuels to electric vehicles but a reduction in miles driven will also be needed and a modal shift to greater use of public transport, and more active travel (cycling and walking).

CPRE Gloucestershire's Approach

The overall aim should be to limit road traffic growth as far as possible and the need for new and widened roads by ensuring that most new development — such as housing and employment — is located in places that minimise the need to travel altogether. Development should be accessible by foot, cycle and public transport with traffic management policies in place to ensure that travel costs reflect the impact of different travel options on the environment.

CPRE Gloucestershire will encourage local authorities, public transport operators and Highways England to implement a range of policies:

Travel demand

- 1. Reduce the need to travel by ensuring that new development is focussed on urban areas as a priority. These areas are more likely to provide employment and services in close proximity to where people live.
- 2. Support existing services (such as shops, schools and post offices) and small businesses in rural communities in order to improve the accessibility of services, maintain local employment and reduce the need to travel for rural communities.
- 3. Encourage new investment in rural communities in jobs and affordable housing in order to ensure their continued prosperity and vibrancy.
- 4. Encourage more home working, supported by better broadband connectivity.

Design of new development

5. Ensure that major new housing developments are designed so that they discourage the use of private vehicles, can be readily accessed by buses and where possible are provided with segregated routes for cyclists.

Improving public transport

6. Provide high quality public transport services, including at least a basic network of bus services in rural areas and improved station facilities, rail timetables and stopping patterns for the smaller rail stations in the county such as Lydney, Cam and Dursley, and Ashchurch for Tewkesbury, particularly at commuting times.

- 7. Encourage better integration of transport modes though development of transport hubs offering seamless journeys.
- 8. Take advantage of the increased capacity on the rail link to Swindon and London by increasing service frequencies and by providing more services in the evening.
- 9. Promote the provision of additional rail stations close to areas of high population but not currently served by rail with the first priority a second station at Stonehouse (on the Bristol route).
- Provide more dedicated bus lanes and implement other bus priority measures where this can be done without unacceptable environmental impact and impact on other road users.
- 11. Minimise the effects of local authority cuts in funding on the frequency, quality and responsiveness of rural public bus services, and seek a greater funding allocation in future budgets.
- 13. Support innovative approaches to bus services to contain costs, such as Community Transport Services and use of subsidised taxis.
- 14. Support campaigns to increase use of public transport, emphasising the point "use it or lose it".

Electric Vehicle Charging

15. Support the necessary and timely provision of electric vehicle charging points.

Park and Ride

16. Consider provision of further Park and Ride schemes where it can be shown that they would be effective in reducing congestion, are designed in a way that minimises abstraction from existing public transport services and would not have an unacceptable visual impact on the landscape.

Road safety

- 17. Improve road safety for residents and all road users by reducing the intimidation and danger caused by speeding traffic. This should include introducing lower speed limits where necessary (e.g. 30 mph as a national default limit for villages but lower where appropriate and supported locally), the use of sensitively designed traffic calming and more use of weight restrictions on minor roads.
- 18. Ensure a higher standard of road maintenance and encourage people to report potholes so that these are repaired with the minimum of delay.
- 19. Improve opportunities for people to walk and cycle in rural areas in safety. 14% of journeys in rural areas are less than a mile, and half are less than 5 miles. More of these trips would be made on foot or cycle if rural routes were safer.

Recreational uses

- 20. Recognise that country lanes are a recreational resource in their own right and should be managed for everyone's enjoyment. Consider designation of Quiet Lanes where recreational use is extensive. There is no policy for Quiet Lanes in the current Local Transport Plan: this should be rectified at next review.
- 21. Encourage the provision of new rights of way or permissive routes on foot or cycle or horseback to divert such recreational use off public roads where such use is extensive.

Minimising environmental impact

- 22. Ensure measures to manage traffic in rural areas are sensitive in their design. This should include keeping the number and size of signs to a minimum and periodic clutter audits to remove unnecessary signs.
- 23. Avoid kerbs on minor rural roads.
- 24. Encourage more use of quieter road surfaces.
- 25. Ensure the environmental impact of moving freight is minimised. This can be done by signposting and redirecting lorries on to the "County Advisory Freight Routes" and encouraging greater use of rail transport where feasible.
- 26. Avoid new roads and major improvements to existing roads in rural areas which are likely to encourage traffic growth, focussing on better traffic management and sensitive minor improvements to reduce congestion.
- 27. Limit further development at Gloucestershire Airport that would lead to noise and pollution locally.
- 28. Consider the use of canals and rivers as a means of transport for freight and people, e.g. a waterbus service between Quedgeley and The Docks in Gloucester, and for transport for goods which are not time sensitive.
- 29. Support initiatives which promote cycling.

CPRE Gloucestershire believes a combination of some or all of these measures will be necessary to improve public transport and reduce car dependency in the future contributing to the reduction of greenhouse gas and other harmful emissions and limiting adverse effects on Gloucestershire's countryside. CPRE will work with other transport organisations, such as the Campaign for Better Transport, to influence Government policy on transport matters.

Revised April 2020

CPRE Gloucestershire Position Statements are regularly reviewed and updated as necessary. They should be read as a set