

# Bus Back Better: National Bus Strategy Through a rural lens

### **APPG for Rural Services Briefing Note 26 April 2021**



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### **SECTION 1: INTRODUCTION**

This document is both a Briefing Note on the main points in the National Bus Strategy from a rural perspective and a Rural Lens Review of the Strategy.

A Rural Bus Strategy is due to be produced (timescale uncertain as yet) and the Department for Transport (DfT) has already issued a consultation paper/ call for evidence to which the RSN, after consultation with its members) responded – to view the response click here. The starting point of the Call for Evidence implied that the only challenges/opportunities facing rural people relate to issues concerned with technological innovation and the need for transport to make a substantial contribution to achieving carbon net-zero. Undoubtably these are important challenges/opportunities and must be addressed over the next 10 to 20 years and there must be a Rural Transport Strategy to do that. However, those issues are only part of the picture.

# At the RSN we will be closely monitoring these issues as they move forward and the detail starts to immerge. We will make representations where necessary – this in line with our Revitalising Rural – Realising the Vision ambitions.

Whilst we are not suggesting that issues such as congestion do not affect rural buses we have, generally, not included those issues in this review.

We start this review in <u>Section 2</u> with some overarching comments from the RSN.

In <u>Section 3</u> we\_review the specific proposals in the Strategy. We do not include the Prime Minister's Foreword.

One issue we wish to flag up at the start of this document is that relating to the Decarbonisation of bus. The Strategy does not answer the simple question in the rural context, which is – is the investment affordable?

To quote from the RSN's response to the recent Rural Transport Strategy Consultation:

"In that context, the decarbonisation agenda is focusing largely on major urban areas at present and we must ensure that appropriate rural-proofing takes place if the same objective is placed on rural areas. There are practical issues to consider. An electric bus typically costs up to twice as much as its latest clean diesel (Euro VI) equivalent. But whilst there are limited numbers of the latter on the second- hand market, for operators unable to sustain new purchase costs, there are no second-hand electric buses yet available. Charging stations are a cost that needs to be added to the cost of going electric and under the current electricity supply regime, the costs of connecting a depot to the grid, including any necessary additional substation infrastructure to accommodate increased load on the system, is borne by the customer requiring the supply – in this case the bus operator. But, most importantly, the operating range of electric buses is still considerably lower than that of diesel – typically up to 150 miles per day, with diesel vehicles capable of twice that. By their nature, rural bus services generally incur greater daily mileage than urban routes and by no means all are suitable for electrification with current technology. In some cases, a second fleet would be required to take over whilst the main fleet received a mid-day charge.

Outside London, where the increased costs of purchase and operation are picked up by Transport for London in contract prices submitted by operators, new purchase of hybrid diesel electric vehicles is now uncommon. They attract a significant price premium over diesel but offer relatively few advantages, the reduced fuel consumption typically being offset by increased maintenance and the need to replace components mid-life. They are gradually increasing their capability of zero emissions operation but at considerably increased cost. Poor reliability and component failure have led to many first-generation hybrid buses being rebuilt to use the latest Euro VI diesel engines, abandoning the electric hybrid component altogether.

Technology moves rapidly in this field and we can expect to see cheaper, more durable and longer-range electric buses in the next few years. But today, rural electric operation is not viable when so many rural routes are already struggling to survive.

Alternative fuels are also available, and if sufficient supply of biomethane can be secured, this can provide a very clean and environmentally sustainable source of powering buses, with relatively small cost premia compared with diesel. Hydrogen fuel cell vehicles are even cleaner – provided the hydrogen is obtained through the use of sustainable energy – but the cost of the vehicles and infrastructure is largely prohibitive even for urban operations, except through heavily subsidised purchasing competitions.

The case for zero emissions bus operation in rural areas is a difficult one to make but if we are to achieve zero carbon for the UK, is one we will be forced into. The difficulty of making a business case for investment is far harder that for an urban environment – not only due to the simple cost differentials, but also practical issues such as vehicle range militate against investment as two vehicles may be required to do the work of one diesel – one having to return to base for a mid- duty recharge. The recent "Electric Town" challenge bidding round announced by DfT requires that all buses in the defined area are zero emissions, meaning that services worked in from rural areas need to be either electric, or equally expensive and technologically less robust extended range hybrid vehicles. A more pragmatic approach to maintaining service whilst meeting the environmental challenges of rural areas needs to be developed, phased to keep pace with technological advancement".

### **SECTION 2: RSN OVERARCHING COMMENTS**

- 1. Inevitably there are many aspects across this Strategy where the 'devil will be in the detail' and that detail will need to be available before we can see how the proposals will play out in rural areas. We are left wondering how much of the funding/opportunities will really come into rural areas and benefit rural communities? Will the funding to give "LTAs the skills and people they need to deliver this strategy" be allocated on a fair and proportionate basis to rural Councils? Will rural proofing before the setting of policy details and specific budget allocations actually take place?
- 2. £3bn is to be invested by Government for buses in England outside London with at least £300m of that funding to support the sector recover from the pandemic in 2021/22. Particular welcome is given to the £25M allocated in 2021/22 to Giving Local Transport Authorities (LTAs) the skills and people they need to deliver this strategy. Will this be enough? One-off allocations are one thing but guaranteed on-going finance to LTAs to enable them to support essential, but non-commercial, services (including Demand Responsive Transport, across rural areas is essential.
- 3. There is a real 'carrot and stick' approach to funding support throughout the Strategy
- 4. The budget reductions by rural councils for bus support over the past decade have largely been because such support is discretionary expenditure and government support to meeting the costs of statutory services (adult and children's social care in particular) has been woefully inadequate. These are issues which the Government must address as a matter of great urgency. The full range of rural delivery costs must be fully recognised and reflected in all future funding formulae.
- 5. We are concerned about the capacity of many rural authorities to achieve the Strategy's objectives in the required timescales
- 6. Throughout the Strategy there are references to Apps etc. In many rural areas broadband and mobile phone infrastructure need to be improved rapidly before the use of such technology can be a reality.
- 7. There can be no doubting the enormous ambition running throughout this Strategy. Only time will tell how much of can be realised
- 8. Overarching Statement from The RSN's Revitalising Rural Policy solutions:

"The paucity of rural transport options is an issue which strikes at the heart of rural disadvantage, impacting people's access to employment, education and training, health, shops, and a host of other activities. It is a key driver of rural isolation and loneliness. It leaves rural communities highly car dependent, with consequences for the environment and national efforts to reach net zero (for carbon). This situation reflects a long-term lack of strategic policy thinking about what transport provision is needed and appropriate in rural areas".

9. In our Revitalising Rural: Realising the Vision campaign our specific policy asks (some of which are addressed in the National Bus Strategy) are:

#### **Rural Transport and Access to Services**

#### Specific policy asks:

- 1. Covid-19 support: in the short-term Government must retain its emergency financial support for public transport networks, so that rural bus and rail routes survive whilst pandemic restrictions are in place and whilst passenger confidence remains low. A significant public information campaign is required as soon as social distancing restrictions can be further relaxed to re-assure people about safety and encourage them back onto public transport.
- 2. Bus route provision: Government must ensure that its planned National Bus Strategy has objectives for rural provision, with ambitions to better serve rural communities and their economic needs on a sustainable basis. A fair share of the extra resources now starting to flow must reach rural areas, to improve existing routes, restore valued lost routes and establish new routes where clear gaps exist. This must be backed up by ensuring predominantly rural local authorities regain and sustain their ability to offer necessary revenue support, which means Government implementing the findings of its Fair Funding Review and taking full account of the costs of rural service delivery.
- **3.** Zero emission buses: as described in the section on decarbonisation, the high costs of introducing electric or hydrogen buses and their fuelling facilities could prove problematic in rural areas. A comprehensive review is needed of the electric grid and, where appropriate, hydrogen supply, to address this risk.
- 4. Community transport: The Rural Mobility Fund is useful, if modest in its scale. Lessons from that Fund's current round should form the basis for a larger funding pot which is sustained over a longer period. It should, especially, promote the use of community and demand-responsive transport schemes which serve outlying settlements and feed into bus or rail routes. App-based journey planners and booking technologies should be piloted to attract new users, as should through ticketing between transport providers. However, in many rural areas this may require improvements to mobile connectivity.
- 5. Cycling and walking: Government should recognise the potential to improve cycling and walking infrastructure in rural towns, to nearby villages and in urban fringe areas. This can reduce car dependency and improve access to rural employment, services, and retail centres. Funding streams being made available to develop such infrastructure must reach rural areas and not simply focus on larger urban settlements. The condition of rural roads needs addressing as it can be a barrier to cycling.

Related policy asks appear in the chapter on Decarbonising Rural Communities and Economies.



#### SECTION 3: KEY PROPOSALS IN THE NATIONAL BUS STRATEGY - RURAL SERVICES NETWORK COMMENTS

	NATIONAL BUS STRATEGY statements (using the Government's words)	RSN initial comments
ENHANCED PARTNERSHIPS AND FRANCHISING	<b>By the end of June 2021</b> , we expect all LTAs, except MCAs which have started the statutory process of franchising bus services, to <b>commit to establishing Enhanced Partnerships</b> across their entire areas under the Bus Services Act, and <b>all operators to co-operate</b> with the LTA throughout the process. LTAs which also wish to pursue franchising may do so – but they should commit to implementing Enhanced Partnershipsin the meantime until the franchising process, which can be lengthy, is complete.	A three - month timetable seems very tight but this is just to commit to establish the Enhanced Partnerships. Total Transport hailed as a success – so must be seen as a way forward – but existing problems with its delivery not addressed.



	CBSSG will remain in place as long as it is needed. We are clear that we will continue to support the sector to run the services needed to get our economy back on track.	
	We will continue to provide CBSSG until the funding is no longer needed. To ensure services remain responsive to local demand whilst ensuring social distancing requirements are met, all operators receiving CBSSG are expected to continue to work closely with LTAs to agree service levels.	See overarching comments in Section 2
COVID19 BUS SERVICES SUPPORT GRANT (CBSSG)	Local collaboration is a key tenet of this emergency funding. As a <b>condition of receivingCBSSG</b> , DfT can ask operators to demonstrate, on request, that consultations on service levels have taken place, and that reasonable requests from LTAs for service changes have been considered in good faith. DfT can deny or recover CBSSG payments from operators who have not engaged adequately with LTAs. Operators cannot achieve pre-tax profits on their bus services in receipt of CBSSG.	
SEE ALSO LOCAL BUS SERVICES IMPROVEMENT PLANS BELOW	Over the coming months, we will be reviewing the terms and conditions of CBSSG to begin to rapidly deliver the policies set out in this strategy. Initially, we will be using this fundingto drive the roll-out of contactless ticketing machines. However, we will also look at how we can encourage engagement on the rest of the strategy, including strengthening the role of LTAsin decisions on the services needed.	
	What is needed during 2021–22 will be agreed locally, but we expect LTAs and operators to continue to work together to:	
	<ul> <li>maximise the number of services provided, supporting them and re-growing the customer base;</li> <li>prevent a scaling back of services to just the most profitable routes: focusing on the entire network and planning for the longer term;</li> </ul>	
	<ul> <li>work towards agreeing the Bus Services Improvement Plans needed for October 2021;</li> <li>ensure bus services meet the changing needs of local communities and do not change suddenly or unexpectedly;</li> </ul>	
	<ul> <li>explore innovative approaches such as demand responsive transport; and</li> <li>deliver noticeable improvements for passengers, particularly around bus priority measures, information provision, fares and ticketing.</li> </ul>	



**CBSSG is discretionary, as will be future bus funding from the £3bn**. From 1 July 2021, CBSSG and any successor funding to it; funding to transform services as outlined in this Strategy; and potentially, subject to consultation on wider reform, the reformed Bus Service Operators Grant, will only be available to LTAs, outside of London, who have committed to entering into Enhanced Partnerships or started the statutory process of franchising services, and to operators who co-operate with the process.Since franchising can take several years, we expect those LTAs who want to start down that road to commit to establishing an Enhanced Partnership in the meantime, unless they have begun the process of implementing franchising already.

**From 1 July 2021, only LTAs and operators who meet these requirements will continue to receive the COVID-19 Bus Services Support Grant (CBSSG) or any new sources of bus funding from the Government's £3bn budget.** The terms and conditions of CBSSG already make clear that it is discretionary. **The new funding will also be discretionary**. As part of wider reform of the Bus Service Operators Grant – see below – we will consult on linking payment of that reformed grant to these commitments.

## Summary of what LTAs and bus operators must do to access CBSSG from 1 July and transformational funding from April 2022.

**By the end of June 2021** LTAs will need to commit to establishing Enhanced Partnerships under the Bus Services Act or the LTA should begin the statutory process of franchising services. Operators in those areas should cooperate with those processes.

Those LTAs who do not have access to franchising powers at present, but consider that it is the best route to adopt in the interest of passengers and that they have the capability and resources to deliver it, should progress with the implementation of an EnhancedPartnership alongside applying to the Secretary of State for access to franchising powers.

**By the end of October 2021** each LTAwill need to publish a local Bus Service Improvement Plan. Each plan will need to be updated annually and reflected in the authority's Local Transport Plan and in other relevant local plans such asLocal Cycling and Walking Infrastructure Plans (LCWIPs).



	From April 2022, LTAs will need to have an Enhanced Partnership in place, or be following the statutory process to decide whether to implement a franchising scheme, to access the new discretionary streams of bus funding. Only services operated or measures taken under an Enhanced Partnership or where a franchising scheme has been made will be eligible to receive the new funding streams.	
	By the end of October 2021, we expect all LTAs to publish a local Bus Service Improvement Plan, detailing how they propose to use their powersto improve services. We expect actual delivery of enhanced Partnerships by April 2022. Fromthat date, the new discretionary forms of bus funding from Government will only be available to services operated, or measures taken, under an Enhanced Partnership or where a franchising scheme has been made. In addition,only services operated under these statutory agreements will be eligible for the reformed Bus Service Operators Grant, subject to consultation.	This does seem like an incredibly tight timescale especially given the public consultation requirements and with many Councils having elections in May 2021. It is
	These new plans must set out how they will use their Enhanced Partnership or franchising scheme <b>to deliver an ambitious vision for travel by bus</b> , meeting the goals and expectations in this strategy and driven by whatpassengers and would-be passengers want in their area.	achievable but will require operator support from the
LOCAL BUS SERVICE IMPROVEMENT PLANS	Plans must be developed in collaboration with local bus operators, community transport bodies and local businesses, services and people.	outset
	They will be living, transparent documents, with targets. <b>LTAs will need to routinely publish six-</b> <b>monthly progress reports against these targets.</b> Plans will demonstrate how bus services are integrated with other types of transport in their area such as connectivity to train stations, making journeys simple and stress-free for customers. They must take account of cycling and walking schemes, complementing these forms of travel and not competing with them.	
	We will publish detailed guidance on preparing a Bus Service Improvement Plan shortly, and update our existing guidance on Enhanced Partnerships and franchising.	
	LTAs may also join together to produce joint plans and partnership or franchising arrangements and should be looking to do so where local economies and travel to work areas overlap significantly.	



We would expect to see shared arrangements across any areas wishing to become new or expanded Mayoral Combined Authorities in the future.	
To support LTAs in forming partnerships and developing plans, we will make £25m available in financial year 2021–22.	
We expect Bus Service Improvement Plans to:	
• Set targets for journey times and reliability improvements (for the LTA as a whole and in each	
of the largest cities and towns in its area) – to be reported against publicly at least every six months.	
• Identify where bus priority measures are needed, including consideration of Bus Rapid Transit	
routes to transform key corridors and how traffic management can be improved to benefit buses.	See our Policy Ask 2
• Set out pressures on the road network, air quality issues and carbon reduction targets which	
improved bus services could address, and set out actions working with operators to transform the local bus fleet to zero emission.	
Drive improvements for passengers by:	
<ul> <li>Setting targets for passenger growth and customer satisfaction (to be reported against publicly at least every six months).</li> </ul>	
- Setting out plans and costs for fares, ticketing and modal integration.	
Initially, we expect LTAs and bus operators to develop plans to enable multi-operator	
ticketing, where plans do not exist. Over time we will expect LTAs to work across transport modes towards enabling a multi-modal ticketing scheme.	
<ul> <li>Considering the impact of roadside infrastructure (e.g., bus stops and shelters) on passenger safety, security and accessibility.</li> </ul>	
- Considering how a coherent and integrated network should serve schools, health, social	
care, employment and other services.	
- Taking into account the views of local people.	
- Committing to a Bus Passenger Charter (BPC) that sets out what passengers can expect	
from bus operators delivering local bus services across	



	<ul> <li>All local transport authorities in England are required to have a Local Transport Plan (LTP) relating to transport to, from and within their area. It is a practical document which sets out in detail the authority's transport policies over a given period. This includes local objectives, strategy and an implementation plan highlighting what measures will be taken to achieve local plans.</li> <li>Bus Service Improvement Plans will need to explain:</li> <li>How current services meet or fall short of the expectations listed above.</li> <li>How the improvements needed will be delivered through the Enhanced Partnership/franchising schemes and the LTA's and operators' investment plans.</li> <li>The financial support that the LTA is providing for subsidised public bus services, listing the numbers of routes and route mileage supported.</li> <li>How traffic management and investment are used to prioritise buses. In Mayoral Combined Authorities (MCA) this will include the extent of the MCA's role over a Key Route Network and how that is used to prioritise bus services.</li> </ul>	We expect that the new Bus Service Improvements Plans will form the plans for the Enhanced Partnerships, and that they will set the scene for bidding against the £3bn budget in 2022.
BUS SERVICES OPERATORS GRANT (BSOG)	<ul> <li>Almost £260 million per year is paid in BSOG to operators of eligible bus services and community transport organisations. This includes a core element to recover some of their fuel costs, and incentive-related payments. It benefits passengers by helping operators keep fares down, and enabling operators to run services that might otherwise be unprofitable, particularly in rural areas. It is cost effective, delivering high value for money with each £1 spent generating between £2.70 and £3.70 in benefits, including wider economic and social impacts.</li> <li>However, the outcomes incentivised by a fuel- based subsidy are not right for the twenty-first century and the environmental challenges we face; and the BSOG incentive payments are outdated, focusing on delivering outcomes that should have become standard many years ago. We will reform BSOG to better meet Government priorities, which will support environmental objectives, levelling up the country, and provide better passenger journeys.</li> </ul>	



We will consult in 2021 on the details of a modernised BSOG	
We will set out our detailed plans in that consultation, but we are considering:	We will need to consider this
<ul> <li>moving the main element of BSOG from fuel consumption to a distance rate which would address the current problem where base BSOG is not paid to electric vehicles (except for a small incentive payment);</li> <li>updating the low carbon incentive to better meet environmental objectives. The existing incentive started in 2009 so is based on comparisons to a Euro III bus;</li> <li>an additional amount for rural bus services;</li> <li>new incentives for demand responsive transport, which could encourage the delivery of services, and bus use, in rural areas;</li> <li>efficiencies from administrative changes such as payments in arrears; and</li> <li>ending payments for 'dead' mileage between depots and the start or finish of passenger services; and</li> <li>making the reformed BSOG available only to LTAs and operators in an Enhanced Partnership, or where franchising is being actively pursued.</li> </ul>	Consultation from a rural perspective in due course. There may well be differing views between local government and transport operators.



MORE COMPREHENSIVE 'SOCIALLY NECESSARY' SERVICES	Currently, LTAs can step in to ensure that 'socially necessary' services are provided where there are gaps in the commercial network. But outside specific categories, there is no obligation on LTAs to fund these crucial services. Many communities have lost their daily bus services altogether. Others have services for only a few hours a day, suitable perhaps for a short shopping trip but not for work or longer- distance journeys. Others might have relatively good services in the daytime but no service at all in the evenings. This has a serious impact on people's ability to find and travel for work. Partnerships and franchising arrangements must deliver more comprehensive services, including those which are socially or economically necessary. This includes services to smaller and more isolated places, and more services in the evenings and at weekends. Without services at the times people want, people will not use the bus. Lack of a whole-day service reduces the number of passengers in the daytime too, preventing people from using the bus if they are unable to get back in the evening. We will issue new guidance on the meaning and role of 'socially necessary' services, expanding the category to include 'economically necessary' services for the first time. This recognises the vital role that buses have in getting people to work at all times of the day and night. This guidance will set clear expectations of what we want to see. To drive forward the levelling-up agenda, this will include provision for economically disadvantaged areas. Making sure that people are connected to centres of employment, broadening their choice of work and education, is both socially and economically important.	We will need to review this guidance from a rural perspective in due course. Government funding must be provided to meet new requirements. The methodology to determine 'economically disadvantaged areas' must reflect rural issues and must be
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CONCESSIONARY FARES FUNDING	The vast majority of local authorities have continued to use their pre-existing budgets to pay concessionary fares at pre-COVID levels, despite the significant fall in concessionary travelwhich has supported operators to maintain routes and service levels. As the pandemic response continues, we are asking local authorities to continue to make these payments in line with the guidance we have issued and wewill be laying a statutory instrument to support them to do so, to explicitly strengthen the legal basis for these payments. Further to this, however, we also expect that once social distancing rules are relaxed, local authority funding to operators will need to remain above the actual level of concessionary patronage for a period of time, in order to protect services and maintain sufficient service levels. While the bus market isrecovering, we will still look to Local Authorities to contribute to the operation of their bus markets, though to a decreasing extent. In doing so, we want to ensure that we do so in such a way that concessionary fare payments work effectively for local authorities and bus operators. To this end, we will be reviewing how these payments will work in this recovery period. We will also review the current appeals process, reimbursement guidance and, by extension, the reimbursement calculator, following the impact of COVID-19 on travel patterns.	
ROADMAP TO A ZERO EMISSION FLEET	<ul> <li>Five principles underpin our roadmap to a zero- emission fleet. They are:</li> <li>We will consider all technologies fairly, assessing their cost, contribution to decarbonisation and utility.</li> <li>We will provide the financial support and incentives needed for the market to scale up quickly.</li> <li>We will take a place-based approach to investment wherever appropriate.</li> <li>Both operators and LTAs must play their part.</li> <li>We will ensure our plans for buses lead to overall carbon reductions.</li> <li>On current technology, battery-electric is a more efficient user of energy, but hydrogen can lend itself better to longer journeys in rural areas. We will consider all technologies fairly and our ambition is that:</li> <li>Fuel must be green: in the future we want to see carbon-free fuel being used;</li> </ul>	



• Zero emission first: low or ultra-low emission vehicles should only be purchased where a zero- emission vehicle is not a viable operational alternative.	
We will provide the financial support to scale up quickly.	
The high upfront capital costs of vehicles and energy infrastructure can act as a barrier to the rapid adoption of new zero emission buses. In the short term we will play our part by providing funding to address this challenge. We will support the market to scale up by:	
• giving the certainty to create a sustained pipeline of vehicle orders, allowing British bus manufacturers to invest, production volumes to increase and the costs of vehicles to fall.	Note this is partial top-up funding, in respect of both vehicles and charging infrastructure, not 100%.
<ul> <li>ensuring that we support new funding and financing models needed to deliver our ambition, including new types of vehicle leasing and maintenance arrangements, as part of a vibrant financing strategy.</li> </ul>	
As a first step we will invest an unprecedented £120m in zero emission buses in 2021/22. This is in addition to £50m from 2020/21 to deliver the first All-Electric Bus Town or City.	
It will also launch the Zero Emission Bus Regional Area (ZEBRA) scheme, bringing together LTAs, bus operators, energy companies and other stakeholders to develop financial and commercial models of delivering zero emission buses at scale, with government and non-government funding.	
Based on experience in these pathfinder areas, we will then scale up to deliver the Prime Minister's commitment to 4,000 new zero emission buses.	
As a principle, our reform of grant funding for bus services* will ensure it is no longer paid on the basis of fuel used and instead will incentivise the take up of zero emission vehicles.	
We will take a place-based approach to investment wherever appropriate.	
De-carbonising the bus fleet requires investment in both fuelling infrastructure and vehicles.	
Taking an area-based approach to infrastructure investment allows more innovative solutions to be considered – such as:	



allowing for more effective land use and spatial planning;	
<ul> <li>adopting plans to address local issues such as air quality; and</li> </ul>	
<ul> <li>utilising the technology solutions that work for the economies and topography of the area.</li> </ul>	
We will shortly announce details of the ZEBRA scheme and how this can be part of local areas' decarbonisation plans.	
Both operators and LTAs must play their part	
We expect decisions on the local transition to zero emission fleets to be taken collaboratively through local bus partnerships.	
<ul> <li>Local authorities:</li> <li>will have expectations for the outcomes they want to see and when;</li> <li>will work with energy providers to integrate the needs of buses into wider fuel infrastructure plans and identify best energy provision solutions; and</li> <li>may play a central part in funding and financing arrangements.</li> <li>Bus operators: <ul> <li>should always take the lead in specifying the technical requirements for vehicles – ensuring that they meet passengers' needs;</li> <li>should develop an understanding of the energy requirements of decarbonising their fleet so that the best energy provision solutions can be identified; and</li> <li>will often provide or secure the majority of the investment required.</li> </ul> </li> <li>We will ensure our plans for buses lead to overall carbon reductions.</li> <li>At a local level we will expect every LTA that wishes to receive funding from the Department for local transport projects to develop ambitious strategies, targets, and measures for cutting carbon from transport in their area. We will expect all LTAs to work with bus operators and energy providers to include ambitions to decarbonise the local bus fleet in their Bus Service Improvement Plans. We want</li> </ul>	
to see local standards for zero emissions set in partnership and franchising schemes ensuring that commitments to invest are delivered.	



MORE DEMAND RESPONSIVE SERVICES	In lower-density areas and at less popular times, conventional fixed-route buses can never compete with the attractiveness or flexibility of the car. <b>But now, aided by technology</b> , demand responsive services can – offering a more personal, on-demand service, taking people from their doors or closer to their doors than a regular bus. Demand responsive services are not a perfect solution to every challenge. Several of the large operators have tried and failed to operate them commercially. They must strike a balance: on the one hand, providing a service which is responsive and frequent enough to be useful and on the other, not running too much mileage, with little environmental advantage over the car or subsidy advantage over conventional buses. They will never replace frequent urban and inter-urban routes, as too many vehicles would be needed. <b>But they could be particularly useful to improve provision in the countryside and in the evenings and on Sundays, including serving large workplaces with anti-social hours, such as hospitals, tackling the bugbear of hospital car parking. Because they are more door-to-door, they can overcome the concerns of some users, particularly women, about taking public transport at night. We have already established a Rural Mobility Fund to trial more demand responsive services and have awarded funding to 17 pilot projects. We will consider expanding this work, including piloting non-rural services. We expect all demand responsive services to be fully integrated with the mainstream network, accepting the same tickets and passes, using the same or similar branding and shown on timetables and journey planning apps and websites. We also expect them to be provided using accessible vehicles, including provision for a wheelchair user. We want to ensure that the needs of rural transport users are given equal consideration to those in urban areas. We have piloted projects targeting rural areas specifically. We are committed to</b>	See our Policy Ask 4 There should not be a reliance on volunteers in rural areas to provide core services. Community based organisations have a clear role to play but must be properly funded for the roll whilst not distorting competition. This needs to be more than just warm words. The proof of the
	improving the connectivity of isolated rural communities and those with infrequent and unreliable services. We want improved rural transport to support economic growth and development in rural communities.	The proof of the pudding will be in the eating.



A HIGH BAR FOR STANDARDS ENABLING BUSES TO BE USED BY ALL	In 2018, the Government consulted on proposals to use powers introduced by the Bus Services Act 2017 to mandate the provision of audible and visible route and next stop announcements on local bus services, in order to help disabled passengers to travel with greater confidence. <b>Subject to final analysis, we will make these Accessible Information Regulations by summer 2022</b> , ensuring passengers can board any bus with confidence and that they will know when to alight when their destination is reached. We will increase the funding for the smallest bus companies to ensure their passengers benefit from improved onboard information by at least £1.5m in 2021–22. We will make sure that apps can provide passengers with accessibility data about bus stations and stops so they can make informed travel choices regarding accessibility of services. Recognising roadside information and hard copy formats are also important for many passengers. We will ensure that buses funded by Government provide an enhanced level of accessibility: including additional flexible space for a second wheelchair user or passengers with pushchairs, hearing loops, space for assistance dogs, and audible and visible information. We will review eligibility for free bus travel for disabled people to ensure that we are improving equality of opportunity and helping disabled people participate fully in public life. We will also look to digitalise the concessionary bus pass for older and disabled people in England, giving passengers the option to store their permit on a smartphone. In addition, we will consider setting minimum standards for registration in the future to ensure buses are providing what passengers want. We will deliver a comprehensive review of the Public Service Vehicle Registration Regulations under which operators register their services, to ensure they are fit for purpose for the 21st century.
	In addition, we will consider setting minimum standards for registration in the future to ensure buses are providing what passengers want. We will deliver a comprehensive review of the Public Service Vehicle Registration Regulations under which operators register their services, to ensure they are fit
	We will continue to fund free off-peak bus travel for disabled people, free off-peak travel for pensioners and free travel to and from school for children who live beyond walking distance. We will not fund travel for people who are not necessarily disadvantaged, such as blanket free travel for unaccompanied children or older people below the state pension age.



Fares must be lower and simpler:	
Average bus fares have risen by 403% since 1987, compared to 325% for rail fares and 163% for motoring costs. Lower and simpler fares attract passengers. They should be seen as an investment not just in transport but in town centres, in social inclusion and in a greener future. We will expect to see fares policy as an integral part of Bus Service Improvement Plans.	
We will also expect Bus Service Improvement Plans to consider youth fares; initiatives such as the youth fares implemented in Merseyside had a positive impact on patronage and we want to see this replicated across the country.	
There must be seamless, integrated local ticketing between operators, and we want to see this across all types of transport.	
We know that passengers value the integrated and simplified service found in London, with no fuss multi-modal and multi-operator tickets and the same high-quality information for passengers – and we want LTAs to work towards replicating this seamless experience everywhere.	
There are many instances of poor connections and uncoordinated timetables.	
Bus Service Improvement Plans should detail plans for ensuring that in places (often rural) where services are regular, but not frequent, connectivity is maximised.	
Delivering for passengers	
Networks often try to provide infrequent through services to everywhere or divert buses away from the main route to serve smaller places, reducing speed and convenience for people travelling between a route's major points.	
As described, on high-frequency services more use could instead be made of good hub-and-spoke connections, with frequent feeder buses connecting into frequent major routes and through ticketing. This becomes possible if frequency and reliability improve.	
Every town, city and rural area should have published, up to date maps.	
Networks must feel like a whole system which works together.	



We will give bus passengers more of a voice and a say. Bus Service Improvement Plans must include a passengers' charter giving bus users rights to certain standards of service, including punctuality, vehicle cleanliness, proportion of services operated, information and redress.
In popular tourist areas such as the West Country and the national parks, often blighted and congested by too many cars, we want Bus Service Improvement Plans to show how far more will be done to promote buses to visitors, with improved services, easily accessible information, park-and-ride sites and special tickets.
To do this, we will support an industry led Back to Bus campaign this year to promote the reformed network and address misconceptions, encouraging people to use the bus.
We will promote buses, aiming to demystify them and improve their image. We, as Government, have a role to play in promoting the use of buses, to attract both previous and new users onto buses, working closely with the LTA, bus operators and trade bodies to reverse the decades of decline in customer numbers.
Passengers know that a bus will be along in a few minutes, what the fare will be and what the experience will be like. They know that at an interchange there will be a poster guiding them to the next bus or a train. Typefaces, liveries, logos create an impression of unity. Most successful consumer businesses, such as retailers and airlines, aim to create similar levels of consistency and brand identity. LTAs, in their Bus Service Improvement Plans, should consider strong network identities. There are already successful examples of individual, eye- catching route branding in different parts of the country. Route branding can still work well as part of a wider network identity.
One of the distinguishing features of London's bus network is that it feels like a network, a coherent, consistent, strongly branded operation which gives people confidence in using it.