Equality Impact Assessment (EqIA) form: the initial impact assessment

1. Process and guidance

The purpose of an EqIA is to make sure that the council is meeting the needs of all our residents by ensuring we consider how different groups of people may be affected by or experience a proposal in different ways. EqIAs help us to meet our Public Sector Equality Duty and where applicable the Armed Forces Duty. The council has a two stage EqIA process:

- Stage 1 the initial impact assessment.
- Stage 2 the full impact assessment.

Date started:	May 2023
Completed by:	WSP on behalf of Wokingham Borough Council: KS (author) / CT (rev
Service:	[TBC - Wokingham Borough Council]
Project or policy EqIA relates to:	Wokingham Borough Council Local Transport Plan 4 (LTP)
Date EqIA discussed at service team meeting:	[TBC - Wokingham Borough Council]
Conclusion (is a full assessment needed?):	No
Signed off by (AD):	[TBC - Wokingham Borough Council]
Sign off date:	[TBC - Wokingham Borough Council]

PLEASE NOTE: the wording used throughout this EqIA form is in line with terminology used by the Office for National Statistics (ONS) 2021 Census, the Equality Act (2010), and the Equality and Human Rights Commission (EHRC).

2. Summary of the policy, project, or service

What is the purpose of the proposal, what are the aims and expected outcomes, and how does it relate to service plans and the corporate plan?

CONTEXT

Wokingham is a thriving area, with great opportunities and is a desirable location to live. Reflecting this, the Borough is one the fastest growing districts in the country. A growing population can present challenges to transport system, yet over the last 15 years traffic volumes had remained stable, air quality has improved, the number of people cycling has increased and, prior to the COVID-19 pandemic, public transport use had been growing. Transport infrastructure plays a significant role in a successful economy and for accessing a range of vital amenities. However, transport is one of the largest polluting sectors and traffic can be a barrier to healthy lifestyles, so transport policy needs to strike the right balance.

PURPOSE

The Local Transport Plan (LTP) sets out the approach for all aspects of Transport across Wokingham Borough. A significant part of the old strategy (LTP3) has been delivered, technology has evolved, and there is a better understanding of travel habits; as such, there is a need to refresh the transport strategy to better reflect current priorities and the needs of communities. To help inform the development of the LTP, a public opinion survey seeking resident's views on transport in Wokingham was conducted for six weeks from 01 February 2023. This survey received 750 public responses, plus feedback from a range of stakeholder organisations.

VISION, AIMS AND EXPECTED OUTCOMES



reviewed) / AP(authorised)

Four visions were developed to clearly set out the aims and subsequent outcomes from the LTP. These were developed from existing national, regional and local policies and refined through engagement and consultation on the LTP vision in 2020, and the Council Plan ambition: "being the best we can be". These vision, aims, and expected outcomes are:

Create Healthy and Safe Places

- Safer streets for All
- 50% Active Travel in Towns by 2030
- Thriving Villages and Rural Centres

Develop the Economy

- Protect and Enhance Strategic Connectivity
- Support Sustainable Development
- Maintain a well-functioning transport network

Reduce Environmental Impacts

- Achieve net zero carbon emissions
- Clean Air
- High-quality travel corridors

RELATION TO SERVICE PLANS AND CORPORATE PLAN

The LTP seeks to support and/or achieve the Borough's Service Plans and Corporate Plan in the following ways:

- Connect People and Places: Consistent with the aims in the Wokingham Borough Council Plan to provide greater access to opportunities and effective use of digital technology, the LTP will support smarter and inclusive options to ensure there is access for everyone.
- Create Healthy and Safe Places: Aligned with national policy there will be an objective for 50% of trips in towns to be made by active travel. This will require a greater focus on active travel in urban areas, where amenities are often within walking or cycling distance.
- Develop the Economy: Future development proposals will need to be set out in a Local Plan. Aligning transport and land use planning to support sustainable development will be a key focus of the LTP.
- Reduce Environmental Impacts: Consistent with local, regional and national targets, the LTP will support the transition of the transport sector to net zero emissions. Alongside changes to travel behaviour and more sustainable travel choices, there will need to be an increase in zero emission vehicles and EV charging facilities.

How will the proposal be delivered, what governance arrangements are in place and who are the key internal stakeholders?

DELIVERY

The LTP will be delivered by the Wokingham Borough Council Transport Planning team, in accordance with current Government guidance of the requirements for LTPs. The Plan is being delivered by a Delivery Group comprising senior officers and the Borough Council's Framework Consultant (WSP) and is scrutinised and steered by a Cross-party Member Steering Group.

GOVERNANCE

The project is overseen by the Executive Member for Active Travel, Transport and Highways at the Borough Council. The LTP will ultimately be approved and adopted by the Council's Executive, made up of Executive Members and the Borough's Mayor and Deputy Mayor.





KEY INTERNAL STAKEHOLDERS

Three stakeholder groups provide an indication of the possible LTP content: the LTP Officer Group (comprising Climate Emergency team, Local Plan team, Public Health team, etc.); the LTP Stakeholder Group (made up of Thames Valley Berkshire Local Enterprise Partnership (LEP), Great Western Railway, Thames Valley Buses, etc.); and the LTP People's Group (membership to be determined but may include the Emergency Services, Guide Dogs for the Blind Association, etc.

Who will be affected by the proposal? Think about who it is aimed at and who will deliver it.

AFFECTED PERSONS

It is expected that those primarily affected by the LTP would be people that use Wokingham's transport network. In addition, people who live, work, and/or pass through the Borough may also be affected. This is due to the Borough enabling strategic connectivity through the following infrastructure provisions:

- National Rail Network: The Gatwick Reading Line, and the London Waterloo Portsmouth Harbour Line.
- Strategic Road Network: The M4 Motorway.
- Transport for London Network: The Abbey Wood Reading (Elizabeth) Line. •

As such, Wokingham Borough attracts people from a range of areas; to ensure that all potential affected persons are considered, this EqIA will assess the impacts on the population profiles of Wokingham Borough, the South East of England, and for England where possible.

3. Data & Protected Characteristics

The table below sets out the nine protected characteristics (under the Equality Act 2010) considered in the impact assessment:

Protected Characteristic	Description
Age	A person belonging to a particular age or range of ages
Disability	A person has a disability if she or he has a physical or mental impairment which has a substantial and long-term ac to carry out normal day-to-day activities
Gender Reassignment	A person has the protected characteristic of gender reassignment if the person is proposing to undergo, is underg part of a process) for the purpose of reassigning the person's sex by changing physiological or other attributes of s
Marriage and Civil Partnership	Marriage is a union between a man and a woman or between a same-sex couple. Same-sex couples can also have recognised as civil partnerships
Pregnancy and Maternity	Pregnancy is the condition of being pregnant or expecting a baby. Maternity refers to the period after the birth. In against maternity discrimination is for 26 weeks after giving birth
Race	Race refers to a group of people defined by their race, colour, and nationality (including citizenship) ethnic or natio
Religion or Belief	Religion refers to any religion, including a lack of religion. Belief refers to any religious or philosophical belief and ir
Sex	A man or a woman
Sexual Orientation	Whether a person's sexual attraction is towards their own sex, the opposite sex or to both sexes

Other priority areas include: 1) socio-economic disadvantage; and 2) the Armed Forces under the Armed Forces Act 2021.



adverse effect on that person's ability

rgoing or has undergone a process (or sex.

e their relationships legally

In the non-work context, protection

ional origins

includes a lack of belief

What data and information will be used to help assess the impact of the proposal on different groups of people? A list of useful resources is available for officers on the Council's Tackling Inequality Together intranet pages.

ASSESSMENT DATA AND INFORMATION

Secondary datasets and information from trusted sources will be used to assess the LTP's impact on different groups. Examples include:

- The Department for Transport (DfT) National Travel Surveys.
- The Equality and Human Rights Commission (EHRC).
- The Ministry of Housing, Communities and Local Government (MHCLG) e.g., Indices of Multiple Deprivation (2019).
- The Office for National Statistics (ONS) e.g., 2021 Census.

INITIAL ASSESSMENT DATA SUMMARY

At this stage, the high-level nature of the LTP and its associated aims preclude the comprehensive identification of specific impacts on unlawful discrimination, harassment and victimisation towards protected characteristic groups and/or other priority areas.

Age			
Category	Wokingham Borough	South East England	England
Aged 0-15	19.5%	17.4%	17.4%
Aged 16-64	63.3%	63.1%	64.2%
Aged 65+	17.2%	19.4%	18.4%

Disability

Category	Wokingham Borough	South East England	England
Disabled under the Equality Act 2010	12.5%	16.1%	17.3%
Not Disabled under the Equality Act 2010	87.5%	83.9%	82.7%

Gender Reassignment¹

Category	Wokingham Borough	South East England	England
Gender Identity Same as Sex Registered at	95.0%	94.1%	93.5%
Birth			
Gender Identity Difference from Sex	0.4%	0.5%	0.5%
Registered at Birth			
Not Answered	5.0%	5.4%	6.0%



nd

۱	d	
	u	

d

¹ Note of caution: Due to an error in the estimated number of transgender people in the 2021 census question, the ONS will no longer be treating this as an official statistic, but will be deemed as experimental.

Private: Information that contains a small amount of sensitive data which is essential to communicate with an individual but doesn't require to be sent via secure methods.

Marriage and Civil Partnership

Category	Wokingham Borough	South East England	England	
Never Married and Never Registered a Civil	30.3%	34.8%	37.9%	
Partnership				
Married or in a Registered Civil Partnership	55.0%	47.6%	44.7%	
Separated, but Still Legally Married or Still	1.6%	2.1%	2.2%	
Legally in a Civil Partnership				
Divorced or Civil Partnership Dissolved	7.6%	9.3%	9.1%	
Widowed or Surviving Civil Partnership	5.5%	6.1%	6.1%	
Partner				

Pregnancy and Maternity

regnancy and materinty			
Category	Wokingham Borough	South East England	England
Births	0.3%	0.3%	0.3%

Race

Category	Wokingham Borough	South East England	England
Asian, Asian British or Asian Welsh	12.9%	7.0%	9.6%
Black, Black British, Black Welsh, Caribbean	2.4%	2.4%	4.2%
or African			
Mixed or Multiple Ethnic Groups	3.1%	2.8%	3.0%
White	79.9%	86.3%	81.0%
Other Ethnic Group	1.6%	1.5%	2.2%

Religion or Belief

Category	Wokingham Borough	South East England	England	
No Religion	36.9%	40.2%	36.7%	
Christian	44.7%	46.5%	46.3%	
Buddhist	0.5%	0.6%	0.5%	
Hindu	4.8%	1.7%	1.8%	
Jewish	0.2%	0.2%	0.5%	
Muslim	4.8%	3.3%	6.7%	
Sikh	1.7%	0.8%	0.9%	
Other Religion	0.4%	0.6%	0.6%	
Not Answered	5.9%	6.1%	6.0%	

Sex

Category	Wokingham Borough	South East England	England
Female	50.9%	51.1%	51.0%
Male	49.1%	48.9%	49.0%

Private: Information that contains a small amount of sensitive data which is essential to communicate with an individual but doesn't require to be sent via secure methods.





d	

Sexual Orientation

Category	Wokingham Borough	South East England	England
Straight or Heterosexual	91.2%	89.8%	89.4%
Lesbian, Gay, Bisexual or Other (LGB+)	2.2%	3.1%	3.2%

Armed Forces Communities

Category	Wokingham Borough	South East England	England
Have previously served in the UK regular armed forces	2.4%	3.2%	2.9%
Have previously served in the UK reserve armed forces	0.7%	0.8%	0.7%
Have previously served in both the regular and reserve UK armed forces	0.1%	0.2%	0.2%

4. Assessing & Scoring Impact

Scoring Impact for Equality Groups	Description
Positive	The proposal promotes equality of opportunity by meeting needs or addressing existing barriers to participa community relations.
Neutral	The proposal has no impact or no disproportionate impact.
Low negative	The proposal is likely to negatively impact a small number of people, be of short duration and can easily be r
High negative	The proposal is likely to have a significant negative impact on many people or a severe impact on a smaller n

5. Assumptions

This assessment has been conducted based on the assumption that the following recommended measures are adhered to as best-practice:

1) continue to undertake continuous engagement with Wokingham's independent Equality Forum;

2) follow legislation, guidance, and best practice in the delivery of the LTP's aims, such as the DfT's Local Transport Note (LTN) 1/20; and

3) consider how to best to mitigate the low negative impacts of construction and maintenance of the LTP aims.



nd

nd

pation and/or promotes good

e resolved.

number of people.

Equality Group: Age

A person's ability to access and use Wokingham Borough's transport network may differ dependent on their age. In 2021, the overall population was 56,489,800 in England and 9,278,100 in South East England, whilst the total population of Wokingham Borough stood at 177,500 residents. The Borough's population is expected to grow to 191,867 residents by 2043; of which 18.6% will be aged 0-15, 57.6% will be aged 16-64, and 23.8% will be aged 65+:

- There is a slightly higher proportion of 0-15-year-olds in Wokingham Borough compared to regionally and nationally, meaning that any impact(s) may affect this particular subgroup to a greater extent.
- The proportion of working aged people in Wokingham Borough is broadly in line with regional and national figures, meaning that any impact(s) are not likely to affect this particular sub-group to a lesser nor greater extent.
- There is a slightly lower proportion of people aged 65+ in Wokingham Borough compared to regionally and nationally, meaning that any impact(s) may affect this particular subgroup to a lesser extent.

Impact score	Impact and supporting data
Reduce Environme	ntal Impacts
Achieve net zero ca	rbon emissions
POSITIVE	 Younger working aged people may have a higher dependence on active travel and public transport services due to and its associated (upfront and prolonged) costs. The LTP seeks to explore expanding the Electric Vehicle network charging points. In addition, the LTP supports the provision of improved active travel infrastructure such as cycle I Elderly people are typically inhibited from accessing public transport services as a result of digital barriers to view a reliance on motor vehicles. This is reflected in the high proportion of full car driving licence holders aged 60-69 minimum journey time to eight key services in Wokingham Borough by private vehicle was 18.5 minutes. LTP's air on Wokingham Borough Council roads would help to improve journey times for people reliant on a private vehicle
Clean air	
POSITIVE	 Exposure to poor air quality can impact pre-existing and cause respiratory conditions across all age groups, particle may be more vulnerable to respiratory diseases. The LTP aims to reduce road traffic to improve air quality in Woki to carbon neutrality. Creating low traffic environments, improving access to active travel and public transport will also bring about imp the Borough which will be particularly beneficial to the young and elderly.
High quality travel o	
POSITIVE	 A lack of suitable infrastructure can be a barrier to active travel for younger people and the elderly due to actual / aims to deliver high quality walking, cycling, and public transport throughout the Borough. The LTP also includes u park and ride locations. In 2021, the national proportion of full car driving licence holders aged 17-20 (21.0%) and aged 21-29 (67.0%) was other age groups (average 82.0%), indicating that younger working aged people may have a higher dependence o services. In terms of public transport, the LTP will deliver a network of greenways and green lanes, improving accessories.



to the cost of purchasing a vehicle rk including E-bikes and electric lanes.

wing travel times and cost, leading to 9 (85.0%) and over 70 (67.0%). The im to reduce total traffic movements cle(s).

icularly the young and elderly who kingham, and support the transition

provements to air quality throughout

/ perceived safety issues. The LTP upgrades to active travel facilities at

as considerably lower than for all on active travel and public transport cess and connectivity across the

	 In Wokingham Borough, the minimum journey time to eight key services by public transport was 10.8 minutes. A lead to difficulty boarding and alighting public transport, leading to a greater journey time and reduced journey o interchange and access facilities helping to increase access and journey quality.
Develop the Economy	
Maintain a well-function	ing transport network
NEUTRAL	 Whilst a well-maintained transport network is beneficial to people of all ages, construction and maintenance we people travel. Air pollution generated through construction activities will be particularly detrimental to the youn expected to bring about temporary minor adverse effects to the aforementioned age groups. In the long term, a well-maintained transport network will be beneficial to all age groups throughout the Boroug maintenance to increase resilience to a changing climate will be beneficial to elderly residents who's pre-existing exacerbated under a changing climate. All age groups will benefit from high quality public transport links to community hubs which can be important to
Support sustainable deve	
POSITIVE	 All age groups will benefit from the enablement of sustainable development. The LTP looks aims to provide stree for pedestrians and cyclists. This will encourage the uptake of active travel amongst the young and elderly throug connectivity.
	 In 2021, almost a third of people aged 60 and over in England used the bus at least once a month. Wokingham B ageing population within the next decade, meaning there will be a growing number of residents holding free Old to lead to additional demand on local bus services. This objective aims to support improvements to digital access public transport by young and elderly residents. However, there may be negative impacts upon the elderly, who digital platforms work.
Protect and enhances str	rategic connectivity
NEUTRAL	 All age groups benefit from use of strategic connectivity. The delivery of greenways and green lanes, as well as ar will improve accessibility and enhance connectivity for all residents. Improved connectivity will enable young per employment opportunities, as well as reduce the potential for loneliness experienced by elderly residents throug visitors.
Create Healthy and Safe	Places
50% Active travel in town	ns
POSITIVE	 All age groups are less likely to cycle if they perceive the local environment to be unsafe. The LTP aims to increase through the delivery of high-quality cycle facilities. A lack of dedicated, secure cycle parking can stop people of all age groups from cycling. The LTP seeks to increase destinations.
	 Younger people may have a higher dependence on active travel and public transport services due to the expense travel and obtaining a licence. The LTP seeks to deliver E-bike hire schemes to improve door-to-door transport op employment opportunities for this age group.
Safer streets for all	
POSITIVE	 Certain age groups, such as younger people and older people can be more vulnerable to collisions due to reduce infrastructure changes to reduce collisions revising speed limits and implementing passive and active speed cont where appropriate, will improve road safety.



Age-related health conditions can y quality. The LTP looks to improve

orks can impact the way in which ing and elderly. As such, the LTP is

ugh. The adaption of network ng health conditions may be

o those who feel more isolated.

eets that are attractive and permeable ugh improvements to safety and

Borough is forecast to become an Ider Persons Bus Passes. This is likely essibility which will aid in the uptake of o may be less likely to understand how

an increase in bus service frequency eople to access a wider range of ugh improved opportunities for

se the proportion of people cycling

se cycle parking provision at local

se associated with private vehicle options, increasing access to

ced awareness and mobility. Targeted ntrol measures across the Borough,

	 With regard to school aged pupils in 2019, 97.0% of pupils residing in Wokingham Borough were within a 15-minute nearest school, 79.0% lived within a 15-minute walk, and 100.0% lived within a 15-minute cycle to school. The LT delivery of School Streets and safer routes to school across the Borough. Maintaining pedestrian and cycle routes through planned maintenance programmes, in support of a Sustainable ensure walking and cycling paths are safe to use in all weathers, reducing hazards and risks to injury, especially fo will also benefit elderly and working aged people who use the routes.
Thriving villages and rural	centres
POSITIVE	 The LTP includes the identification of local priorities for improving walking, cycling and horse riding and trial chan traffic rural/green lanes. Road closures have been found to improve the character of streets, making streets into more pleasant, environm aims to trial temporary highway closures for local events to support vitality of rural villages. A lack of dedicated transport infrastructure can limit the mobility of people of all ages. The LTP seeks to deliver El improvements, secure cycle parking and motorcycle parking facilities at local destinations. The LTP seeks to become a 'Marmot' Borough, ensuring Wokingham has a healthy standard of living for all ages. Children who participate in the Bikeability programme are better at responding to risk and report increased confic cycling to school, which improves their mental health, wellbeing, classroom engagement, and academic results. sessions for those with learning disabilities or mobility impairments and training for all age groups as well as basi adults, further promoting health and wellbeing.



nute journey by private vehicle to the . TP would support the trial and

e Routes to School Strategy, will for school aged children, however this

anges to increase network of low

ments for people of all ages. The LTP

Electric Vehicle charging

fidence, leading to more children The programme also provides cycle sic bike maintenance courses for

Equality Group: Disability

A person's ability to access and use Wokingham Borough's transport network may differ dependent on whether or not they self-declare as Disabled under the Equality Act 2010. The proportion of people self-declared as Disabled under the Equality Act 2010 was slightly lower in Wokingham Borough compared to in the south east and England, meaning that any impact(s) may affect this particular group to a lesser extent.

Impact score	Impact and supporting data
Reduce Enviro	onmental Impacts
Achieve net ze	ero carbon emissions
POSITIVE	 In 2019, disabled adults in England made 26% fewer trips than those without a disability². The inhibited access to public trans results in a reliance on motor vehicles. For Disabled people who are not able to cycle, walk and/or wheel, nor access public trans total traffic movements on Wokingham Borough Council roads would help to improve journey times for Disabled people and phealth conditions reliant on a private vehicle(s). Disabled people and people with short- and long-term health conditions (particularly those with mobility issues) may struggle Vehicle charging infrastructure due to inaccessible parking or the presence of heavy charging cables. Within the centre of Wol charging points that are both publicly accessible and have no access restrictions, limiting options for Disabled people and people an
Clean air	
POSITIVE	 Exposure to poor air quality can impact pre-existing respiratory conditions for Disabled people and people with short- and lon aims to reduce traffic to remove air quality exceedances improve air quality. Additionally, the LTP aims to delivers Air Quality pollution and seek the use of decarbonised buses.
High quality tr	ravel corridors
POSITIVE	 A lack of suitable infrastructure for Disabled people and people with short- and long-term health conditions can be a barrier to deliver high quality walking, cycling, and public transport through improved throughout the Borough. The LTP also includes up every bus stop and at park and ride locations.
	 A lack of infrastructure that supports Disabled people and people with short- and long-term health conditions can lead to diffi transport, leading to a greater journey time. The LTP looks to deliver improved interchange and access facilities helping to incr In Wokingham Borough, Disabled person's bus passes are free for residents who have a permanent disability or a disability that year. The LTP seeks to increase bus frequency and reliability as well as high quality bus stop infrastructure.
Develop the E	
Maintain well-	-functioning transport network
POSITIVE	 Whilst a well-maintained transport network is beneficial to disabled people and people with short- and long-term health cond maintenance works can impact the way in which people travel. Temporary disruption to and blocking of pedestrian routes by vehicles and plant is particularly detrimental to those reliant on mobility aids. Equally, increased air pollution as a result of cor those with health issues including respiratory conditions. As such, these specific LTP aims noted under the LTP are deemed to impact on this group in the short-term, but a positive impact in the longer term: Test and trial measures that support LTP objectives and reduce maintenance.

² Transport: Disability and Accessibility Statistics, England 2019/20 (2021) https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/972438/transport-disability-and-accessibility-statistics-england-2019-to-2020.pdf



nsport experienced by disabled users transport, the LTP's aim to reduce people with short- and long-term

le to access and/or use Electric okingham, there are circa four ople with short- and long-term s to meet growing demand for EV

ong-term health conditions. The LTP y Action Plans (AQAPs) to reduce air

to active travel. The LTP aims to upgrades to active travel facilities to

fficulty boarding and alighting public crease access and journey quality. hat is expected to last at least one

nditions, construction and y construction and maintenance onstruction will adversely affect o potentially have a low negative

Private: Information that contains a small amount of sensitive data which is essential to communicate with an individual but doesn't require to be sent via secure methods.

Impact score	Impact and supporting data
	 The LTP will support and enable independent travel by ensuring all bus stops are easily accessible with appropriate surfaces, or provide visual and audible announcements on all trains and buses which will benefit people with physical disabilities and provide visual and audible announcements on all trains and buses which will benefit people with physical disabilities and provide education and awareness for transport providers on learning disabilities and autism will provide a feeling of safety. The development and delivery of a one-stop-shop for travel information will benefit disabled people by encouraging indepen However, there is potential for negative effects if the digital platforms (website or phone app) do not accessible versions.
Support susta	inable development
POSITIVE	 The LTP aims to provide streets that are attractive and permeable for pedestrians and cyclists, the accessibility and adaptation particular benefit to disabled groups in the area by aligning with the national LTN 1/20 guidance. Equally, the provision of sec cycles will continue the uptake of active travel by disabled groups who may initially be less likely to choose transport modes or
Protect and er	nhance strategic connectivity
NEUTRAL	 All people benefit from enhancing strategic connectivity throughout the Borough.
Create Health	y and Safe Places
50% Active tra	ivel in towns
POSITIVE	 Disabled people and people with short- and long-term health conditions may be less likely to cycle due to unsuitable environmaccessible for adaptive cycles, and a lack of support. The LTP aims to increase the proportion of people cycling through the deby aligning with national LTN 1/20 guidance. A lack of dedicated, secure cycle parking that accommodate adaptive cycles can stop disabled people and people with short-from cycling. The LTP seeks to increase cycle parking provision, including adapted cycles, at local destinations.
Safer streets f	
POSITIVE	 Disabled people and people with short- and long-term health conditions are four times more likely to be injured as a pedestri disability³. Targeted infrastructure changes to reduce collisions revising speed limits and implementing traffic speed measures developed Vison Zero Action Plan, to improve road safety and reducing traffic fatalities and severe injuries. In addition, increation roads and residential streets.
	 With regard to school aged pupils with a disability or short- and long-term health condition, travel to school via active modes carer supervision. The LTP will implement the delivery of School Streets at suitable locations and safer routes to school across and perceived of safety.
	 The LTP will seek to manage on street parking to keep pavements clear and reduce the safety risk of pedestrians and disabled scooters or wheelchairs. In addition, the LTP will adopt the Healthy Streets approach to all new schemes, ensuring the ten Ke demonstrated. This will create streets that are safe, not too noisy, accommodates inclusive active travel and public transport shelter, which will particularly benefit disabled people.
Thriving villag	es and rural centres
POSITIVE	 Road closures have been found to improve the character of streets, making streets into more pleasant, environments for all p people and people with short- and long-term health conditions. The LTP aims to trial temporary road closures for local events A lack of dedicated, accessible transport infrastructure can limit the mobility of disabled people and people with short- and local events, secure cycle parking and motorcycle parking facilities at local destination measure included in the Active Travel policy and as such it is assumed inclusive provision will be applied here as well.

³ ROAD INJURIES IN THE NATIONAL TRAVEL SURVEY UNDER-REPORTING AND INEQUALITIES IN INJURY RISK (2018) https://westminsterresearch.westminster.ac.uk/download/131c6fd3314dc19383f95fa6a791562f9a0dd3d1a965abbd5058a91296822352/1888783/Road_Injuries_Report_April2018.pdf



BOROUGH COUNCIL

s, encouraging transport operators to romoting independence. In addition, by.

endent travel and planning journeys.

on considerations of which will be of ecure cycle parking including adapted s of this nature.

nments, infrastructure not being delivery of high-quality cycle facilities

- and long-term health conditions

trian than people without a res across the Borough with a easing the network of quiet rural

es may be difficult, even with parent / oss the Borough to improve actual

ed people who require mobility Key Healthy Streets Indicators are t and provides places of rest and

people, in particular disabled ts to support vitality of rural villages. long-term health conditions. The LTP nations. Adapted cycle parking is a

Private: Information that contains a small amount of sensitive data which is essential to communicate with an individual but doesn't require to be sent via secure methods.

Impact score	Impact and supporting data
	 Becoming a 'Marmot' Borough will ensure Wokingham reduces health inequalities.
	 Children who participate in the Bikeability programme are better at responding to risk and report increased confidence, leadin school, which improves their mental health, wellbeing, classroom engagement, and academic results. The programme also pro with learning disabilities or mobility impairments and training for all age groups as well as basic bike maintenance courses for and wellbeing.





ding to more children cycling to provides cycle sessions for those or adults, further promoting health

Equality Group: Gender Reassignment

A person's ability to access and use Wokingham Borough's transport network may differ dependent on whether they propose to undergo, are undergoing, or have undergone a process to reassign their sex. Wokingham Borough has a marginally lower proportion of people whose gender identity is difference from their sex registered at birth compared to regionally and nationally, meaning that any impact(s) may affect this particular sub-group to a lesser extent.

Impact score	Impact and supporting data
Reduce Envir	onmental Impacts
Net zero carb	on emissions
Low Negative	 People that propose to undergo, are undergoing or have recently undergone gender reassignment may experience difficulties transport due to limitations on gender-neutral toilets for instance. This can inhibit use of transport services, leading to a temp For people who feel unable to cycle, walk and/or wheel, nor access public transport, the LTP's aim to reduce total traffic move Council roads would help to improve journey times. The potential implementation of a network of shared electric vehicles (car clubs) under this objective may have adverse impact undergo, are undergoing or have recently undergone gender reassignment as the low level of regulation and causal nature of people experiencing identity-based discrimination in this space. The policing of such car clubs would be necessary to ensure s this group.
Clean air	
NEUTRAL	 Due to its high-level and indirect impact on transport users that propose to undergo, are undergoing, or have undergone gend deemed to potentially have a neutral impact on this particular group: Wokingham Town Centre Freight Strategy. Reduce traffic to remove air quality exceedances. Improve air quality.
High quality t	ravel corridors
POSITIVE	 A lack of infrastructure that supports people with short-term health conditions due to undergoing / having undergone gender boarding and alighting public transport, leading to a greater journey time. The LTP looks to deliver improved interchange and a increase access and journey quality.
Grow the Eco	nomy
Maintain wel	-functioning transport network
POSITIVE	 Individuals that propose to undergo, are undergoing, or have undergone gender reassignment are more likely to be a victim or discrimination; this results in reduced feelings of safety when using public transport, walking or cycling, particularly at night-til seeks to enhance pedestrian access and safety in local service centres which will be beneficial to this group. Whilst a well-maintained transport network is beneficial to people of all residents, construction and maintenance works can in travel. As such, these specific LTP aims noted under the LTP are deemed to potentially have a low negative impact in the short longer term: Test and trial measures that support LTP objectives and reduce maintenance.
	 The dial-a-ride service under this policy will be beneficial to this group. In instances where public transport usage is not prefer discrimination or harassment, the provision of a private vehicle service will be beneficial.
Support susta	inable development



es or discomfort when accessing porary reliance on motor vehicles. vements on Wokingham Borough

pacts for those that propose to of this proposed scheme may lead to such negative effects are not felt by

nder reassignment, the LTP is

er reassignment can lead to difficulty d access facilities, helping to

of harassment or acts of -time or on quiet streets. The LTP

impact the way in which people ort-term, but a positive impact in the

erable due to unfolding acts of

NEUTRAL	All people benefit from the enablement of sustainable development. The LTP aims to provide streets that are attractive to and
	cyclists which will bring about improvements to the public realm and overall contribute positively to the wellbeing of resident
Protect and en	nhance strategic connectivity
NEUTRAL	 All people benefit from enhancing strategic connectivity throughout the Borough.
Create Health	y and Safe Places
50% Active tra	ivel in towns
POSITIVE	 People that propose to undergo, are undergoing, or have undergone gender reassignment may be less likely to engage in active of discrimination in the public realm. The LTP aims to increase the proportion of people cycling through the delivery of high-q Increased engagement through My Journey under this policy will also give individuals the opportunity to feedback on their experiment.
	 Borough, enabling a process of continual improvement to boost feelings of safety and accessibility. The LTP aims to enhance pedestrian access and safety for all in local service centers with safe crossings, clear signage and goo feelings of safety whilst using active travel options.
Safer streets f	or all
NEUTRAL	 Due to its high-level and indirect impact on transport users that propose to undergo, are undergoing, or have undergone generated to potentially have a neutral impact on this particular group: Targeted infrastructure changes to reduce collisions, including the adoption of Vison Zero, revising speed limits across t interventions, where appropriate, to improve road safety, and increasing the network of quiet rural roads and residential
	 Support the delivery of School Streets and safer routes to school across the Borough.
	es and rural centres
POSITIVE	 The presence of uneven surfaces, lack of dropped kerbs and use of shared spaces can all limit the mobility of people, especial gender reassignment surgery. The LTP seeks to enhance pedestrian access in local service centres.
	 Due to its high-level and indirect impact on transport users that propose to undergo, are undergoing, or have undergone gen LTP aims are deemed to potentially have a neutral impact on this particular group: Trial temporary road closures for local events to support vitality of rural villages. Deliver Electric Vehicle charging improvements, secure cycle parking and motorcycle parking facilities at local destination
	 The LTP seeks to adopt the Healthy Streets approach to all new schemes, ensuring people feel safe, relaxed and welcome, wh on this protected group. In addition, the LTP supports Wokingham to become a 'Marmot' Borough, reducing health inequalitie reduce discrimination.



nd permeable for pedestrians and nts in the area.

tive travel modes as a result of fear -quality cycle facilities. experience of active transport in the

ood lighting. This may increase

nder reassignment, the LTP is

s the Borough with targeted ntial streets.

ally if having recently undergone

ender reassignment, the following

tions. /hich would have beneficial impacts ities, create fair employment and

Equality Group: Marriage and Civil Partnership

A person's ability to access and use Wokingham Borough's transport network may differ dependent on whether they are in an opposite- or same-sex marriage or registered civil partnership. There are a higher proportion of people married or in a registered civil partnership in Wokingham Borough compared to regionally and nationally, meaning that any impact(s) may affect this particular sub-group to a greater extent.

Impact score	Impact and supporting data
Reduce Enviro	onmental Impacts
Net zero carbo	on emissions
NEUTRAL	 Due to their high-level and indirect impact on transport users, the following LTP aims are deemed to potentially have a neutra Reduce total traffic movements in Wokingham Borough Council. Collaborate with supporting partners and innovators in developing new solutions for decarbonising transport. EV charging stations at Park and Ride sites. Promote of peer-to-peer electric charging networks to meet growing demand for EV charging. Provide suitable EV charging infrastructure to support carbon neutral development. Explore expanding the Electric Vehicle network (car club).
Clean air	
NEUTRAL	 Due to its high-level and indirect impact on transport users that are in a marriage or civil partnership, the LTP is deemed to po this particular group: Wokingham Town Centre Freight Strategy. Reduce traffic to remove air quality exceedances in Wokingham Town Centre. Improve air quality The LTP aims to reduce traffic to remove air quality exceedances improve air quality. Additionally, the LTP aims to delivers Air reduce air pollution and seek decarbonised buses, which is likely to have positive impacts for all residents.
High quality tr	ravel corridors
NEUTRAL	 Due to its high-level and indirect impact on transport users that are in a marriage or civil partnership, the LTP is deemed to po this particular group by: Delivering high quality cycle facilities and infrastructure, including an E-bike hire scheme; Upgrade active travel facilities; Increase bus frequency and improve bus journey times along priority bus corridors and connecting rural areas; Deliver a high-quality transport corridors; Increasing rail service frequency to 20-minutes along the North Downs Line. Improve interchange and access facilities; Improve access to all bus stops; The integration of a network of transport hubs across the Borough; Transforming the Borough's bus network by delivering the Bus Service Improvement Plan (BSIP); and Improve access to Twyford Station.
Grow the Eco	
Maintain well	-functioning transport network



ral impact on this particular group:

potentially have a neutral impact on

ir Quality Action Plans (AQAPs) to

potentially have a neutral impact on

NEUTRAL	• Due to its high-level and indirect impact on transport users that are in a marriage or civil partnership, the following LTP polic
	neutral impact on this particular group:
	 Test and trial measures that support LTP objectives and reduce maintenance;
	 Work with operators to share operational and real time data to improve transport services and maintenance;
	 Enable My Journey to become a contact point for all travel and transport advice; and
	 Providing high quality public transport links to community hubs.
Support sustai	nable development
NEUTRAL	All people benefit from the enablement of sustainable development. The LTP aims to provide streets that are attractive to ar
	cyclists which will bring about improvements to the public realm and overall contribute positively to the wellbeing of resider
	 Improving digital access to all residents through the development of a website or phone app to plan travel journeys.
Protect and er	hance strategic connectivity
NEUTRAL	• All people benefit from use of strategic connectivity. The LTP seeks to maintain safe and efficient access to the M4 and A329
	• Collaborate with Reading, Bracknell and other stakeholders to discuss and provide a coordinated grouping of shared transpo
Create Health	y and Safe Places
50% Active tra	vel in towns
NEUTRAL	• Due to its high-level and indirect impact on transport users that are in a marriage or civil partnership, the following LTP aims
	neutral impact on this particular group:
	 Increase cycle parking provision at local destinations;
	 Deliver an E-bike hire scheme to improve door-to-door transport;
	 Delivery of high-quality cycle facilities; and
	 Improved pedestrian environments and space for businesses in town centres and increase the range of services and e
Safer streets for	or all,
POSITIVE	• The LTP aims to develop safety initiatives, including through supporting the delivery of School Streets and safer routes to sch
	particularly beneficial to those in a marriage or civil partnership with children who attend school.
Thriving village	es and rural centres
NEUTRAL	• Due to its high-level and indirect impact on transport users that are in a marriage or civil partnership, the following LTP aims
	neutral impact on this particular group:
	 Trial temporary road closures for local events to support vitality of rural villages; and
	 Deliver Electric Vehicle charging improvements, secure cycle parking and motorcycle parking facilities at local destinat
	Updating Wokingham's Living Street design guidance to encourage well-designed developments that complement the local a
	• The LTP seeks to adopt the Healthy Streets approach to all new schemes, ensuring people feel safe, relaxed and welcome, w
	on this protected group, particularly those in same sex marriages or civil partnerships, who may be more susceptible to discr
	supports Wokingham to become a 'Marmot' Borough, reducing health inequalities, create fair employment and reduce disci



cies are deemed to potentially have a

nd permeable for pedestrians and nts in the area.

)(M). ort matters.

are deemed to potentially have a

engagement.

hool across the Borough. This will be

are deemed to potentially have a

tions.

area.

which would have beneficial impacts rimination. In addition, the LTP crimination.

Equality Group: Pregnancy and Maternity

A person's ability to access and use Wokingham Borough's transport network may differ dependent on whether they, their partner, or their surrogate are pregnant, have recently given birth, or have adopted. The proportion of births in Wokingham Borough is the same as regionally and nationally, meaning that any impact(s) are not likely to affect this particular group to a lesser nor greater extent.

Impact score	Impact and supporting data
Reduce Envir	onmental Impacts
Net zero carb	on emissions
POSITIVE	 A reduction in traffic movements under this objective will be beneficial to pregnant women as it will enable them more reliab maternity appointments. Moreover, in emergency events, reduced traffic movements will aid in the quick transport of the more facility. The potential implementation of the Electric Vehicle Network (car club) may be a new way pregnant women and young mothe will be beneficial due to the positive health and mental wellbeing effects associated with socialisation.
Clean air	
POSITIVE	 Exposure to poor air quality can impact foetal development, cause miscarriages, premature births, low birth weights, and still traffic and deliver AQAPs to reduce air pollution and improve health and wellbeing. In addition, the LTP will implement traffic traffic speeds and enhance traffic flow, contributing to improved air quality. Increases in active travel facilities, including an E-bike hire scheme and EV charging infrastructure will also contribute to a low.
	within Wokingham, providing further improvements to local air quality.
High quality t	ravel corridors
POSITIVE	 People that are pregnant or travelling with small children may require or use adapted cycles to travel, such as bike seats, carge uneven surfaces and lack of dropped kerbs can all also limit the mobility of parents / carers with a younger person, especially walkers, wheelchairs, etc. The LTP seeks to increase adapted cycle parking provision across the Borough and align design guidance.
	 The LTP will also implement a network of integrated transport hubs across the Borough, increasing access for this protected g People that are pregnant or have recently given birth may struggle to board and/or alight public transport services and/or cycle medication and/or medical conditions related to their natal or postnatal (postpartum) stage - considered a short-term and/or looks to deliver improved interchange and access facilities for bus and rail services, helping to increase access and journey quate People that are pregnant and participate in school runs with younger children, will benefit from the refreshed Sustainable Ro seeks to improve infrastructure to schools such as surfaced footways and cycle routes, level boarding at every bus stop.
Grow the Eco	
Maintain wel	-functioning transport network
NEUTRAL	 Whilst a well-maintained transport network is beneficial to all, construction and maintenance works can impact the way in where specific LTP aims noted under the LTP are deemed to potentially have a low negative impact on this group in the short-term, be term:
	 Test and trial measures that support LTP objectives and reduce maintenance; and

⁴ Outdoor Air Pollution and Pregnancy Loss: a Review of Recent Literature (2022) <u>https://link.springer.com/article/10.1007/s40471-022-00304-</u> w#:~:text=Each%2010%20%CE%BCg%2Fm3,%25)%20increased%20risk%20of%20miscarriage.



able estimations of journey time to nother to the relevant healthcare

hers can meet and socialise. This

illbirths⁴. The LTP aims to reduce c management strategies to reduce

wer emission transport system

rgo bikes, etc. The presence of ly if using aids such as pushchairs, idance with the national LTN 1/20

group.

cle, walk or wheel due to or long-term impairment. The LTP uality.

outes and School Strategy which

which people travel. As such, these but a positive impact in the longer

Private: Information that contains a small amount of sensitive data which is essential to communicate with an individual but doesn't require to be sent via secure methods.

	 Work with operators to share operational and real time data to improve transport services and maintenance. The LTP will continue to implement the My Journey service to become a contact point for all travel and transport advice. In activity of the service is a service to become a contact point for all travel and transport advice. In activity of the service is a service to become a contact point for all travel and transport advice.
	 The LTP will continue to implement the My Journey service to become a contact point for all travel and transport advice. In ac travel guide for women to inform them of their travel options which will particularly women who are pregnant or travelling w
Support susta	inable development
NEUTRAL	 All people benefit from the enablement of sustainable development. The LTP aims to provide streets that are attractive to and cyclists which will bring about improvements to the public realm and overall contribute positively to the wellbeing of resident may feel safer moving through the space upon public realm improvements under this policy. Improving digital access to all residents through the development of a website or phone app to plan travel journeys.
Protect and er	nhance strategic connectivity
NEUTRAL	 All people benefit from use of strategic connectivity. The LTP looks to support improved bus and rail service reliability and free bus stop infrastructure in new developments.
Create Health	y and Safe Places
50% Active tra	avel in towns
POSITIVE	 Mothers tend to take shorter journeys for childcare, work, and household responsibilities; these are more likely to involve mu hours ('trip chaining'). These journey types are less likely to be served by public transport corridors due to their unique, indire expensive than direct trips. The LTP will aid in this dilemma by providing increasing public transport services.
Safer streets f	or all
POSITIVE	 Targeted infrastructure changes to reduce collisions, including the adoption of Vison Zero, revising speed limits across the Borwhere appropriate, to improve road safety, and increasing the network of quiet rural roads and residential streets. The LTP aims to develop safety initiatives, including through supporting the delivery of School Streets and safer routes to schobe particularly beneficial to those who are pregnant and who have children who attend school.
	 The LTP will seek to manage on street parking to keep pavements clear and reduce the safety risk of pedestrians and people w this would benefit people who are in their late term pregnancies who may struggle with walking or who have young children i In addition, the LTP will adopt the Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets Indicato
	create streets that are safe, not too noisy, accommodates inclusive active travel and public transport and provides places of re pregnant people and those with pushchairs.
Thriving villag	es and rural centres
POSITIVE	 The presence of uneven surfaces, lack of dropped kerbs, use of shared spaces can all limit the mobility of people who are presence of travelling with prams. The LTP seeks to enhance pedestrian access in local service centres.
	 The LTP seeks to adopt the Healthy Streets approach to all new schemes, ensuring people feel safe, relaxed and welcome. In a Wokingham to become a 'Marmot' Borough, reducing health inequalities, create fair employment and reduce discrimination. Children who participate in the Bikeability programme are better at responding to risk and report increased confidence, leading the setter at responding to risk and report increased confidence.
	school, which improves their mental health, wellbeing, classroom engagement, and academic results.



addition, the LTP will provide a with young children.

nd permeable for pedestrians and nts in the area. Pregnant women

equencies as well as high quality

nulti-stop journeys outside of peak irect nature and can be more

orough with targeted interventions,

nool across the Borough. This will

who require mobility assistance, n in pushchairs.

tors are demonstrated. This will rest and shelter, which will benefit

regnant or have recently given birth

n addition, the LTP supports n.

ding to more children cycling to

Equality Group: Race

A person's ability to access and use Wokingham Borough's transport network may differ dependent on their ethnicity. The proportion of people identifying as Asian, Asian British or Asian Welsh in Wokingham Borough is considerably higher than regionally and nationally, meaning that any impact(s) are likely to affect this particular sub-group to a greater extent. All other ethnicities are broadly similar as regionally and nationally, meaning that any impact(s) are not likely to affect these groups to a lesser nor greater extent.

Impact score	Impact and supporting data
Reduce Enviro	onmental Impacts
Net zero carbo	on emissions
NEUTRAL	 Due to their high-level and indirect impact on transport users, the following LTP aims are deemed to potentially have a neutra Collaborate with supporting partners and innovators in developing new solutions for decarbonising transport; Improved active travel facilities at Park and Ride sites; Reduce total traffic movements on Wokingham Borough Council roads; Provide suitable EV charging infrastructure to support carbon neutral development; and Explore expanding the Electric Vehicle network (car club and E-bike hire schemes).
Clean air	
POSITIVE	 People from ethnic minorities are more likely to reside in areas that experience increased levels of pollution⁵. The LTP aims to to reduce air pollution and improve health and wellbeing. In addition, the LTP will implement traffic management strategies to enhance traffic flow, contributing to improved air quality.
	 Increases in active travel facilities, including car clubs, an E-bike hire scheme and EV charging infrastructure, as well as support contribute to a lower emission transport system within Wokingham, providing further improvements to local air quality.
High quality tr	avel corridors
POSITIVE	 Bus usage by people in ethnic minority groups is typically higher than for people in White groups⁶. The LTP seeks to increase b reliability, as well as the delivery of greenways from rural areas.
	 The following LTP policies are deemed to potentially have a positive impact on this particular group:
	 Deliver improved interchange and access facilities, including high quality bus stop infrastructure;
	 Deliver high quality cycle facilities and active travel networks;
	 Upgrade active travel facilities at park and ride locations;
	 Deliver improved access to stations and bus stops; Improve access to Tunuford Station
Grow the Eco	 Improve access to Twyford Station.
	-functioning transport network
POSITIVE	 Whilst a well-maintained transport network is beneficial to all, construction and maintenance works can impact the way in wh specific LTP aims noted under the LTP are deemed to potentially have a low negative impact on this group in the short-term, b term:
	 Test and trial measures that support LTP objectives and reduce maintenance; and
	 Work with operators to share operational and real time data to improve transport services and maintenance.

⁵ BAME and poorer Londoners more likely to live in areas with toxic air (2021) <u>https://www.london.gov.uk/press-releases/mayoral/bame-and-poorer-londoners-face-air-quality-risk#:~:text=Research%20shows%20that%20those%20exposed,most%20severe%20impacts%20of%20COVID.</u>



ral impact on this particular group:

to reduce traffic and deliver AQAPs to reduce traffic speeds and

orting cargo bikes, will also

bus service frequency and

which people travel. As such, these , but a positive impact in the longer

⁶ Travel, GOV.UK (2023) <u>https://www.ethnicity-facts-figures.service.gov.uk/culture-and-community/transport/travel/latest#by-ethnicity-number-of-trips-and-mode-of-transport</u>

Private: Information that contains a small amount of sensitive data which is essential to communicate with an individual but doesn't require to be sent via secure methods.

	• The LTP will continue to implement the My Journey service to become a contact point for all travel and transport advice. In ac
	travel guide for women to inform them of their travel options which will particularly benefit women from ethnic minorities w
	discrimination.
	People from ethnic minorities are more likely to be a victim of harassment or acts of discrimination; this results in reduced fee
	transport, walking or cycling, particularly at night-time or on quiet streets. The LTP seeks to enhance pedestrian access and sa
	this group.
Support susta	inable development
NEUTRAL	All people benefit from the enablement of sustainable development. The LTP aims to provide streets that are attractive to and
	cyclists which will bring about improvements to the public realm and overall contribute positively to the wellbeing of resident
	• In addition, improved digital access to travel information in the form of a website or phone app, will help to pre plan journeys
	minorities who are more likely to rely on bus services.
Protect and e	nhance strategic connectivity
NEUTRAL	• All people benefit from use of strategic connectivity. The LTP looks to support upgrades to the A329 (M) and deliver a networl
	and green lanes for commuting and leisure purposes to improve accessibility and safety for walking, cycling.
	• Delivery of the Bus Service Improvement Plan (BSIP) will work in partnership with local bus operators, neighbouring authorities
	transform the Borough's bus network.
Create Health	y and Safe Places
50% Active tra	avel in towns
POSITIVE	• 55.0% of people from ethnic minority groups who do not currently cycle would like to start ⁷ . The LTP proposes the delivery of
	improve confidence, and as such, these specific LTP aims are deemed to potentially have a positive impact on this particular g
	 High-quality cycle facilities at park and ride locations;
	 Increased network of quieter rural roads and residential streets;
	 Deliver high quality cycle facilities, including increased cycle parking, reducing the dominance of vehicles to enable imp
	and space for businesses in town centres,
	 Deliver an E-bike hire scheme to improve door-to-door transport;
	 Deliver the Local Cycling and Walking Infrastructure Plan and Rights of Way Improvement Plan; and
	 Maintain and expand the cycle training programmes for all, building confidence and encouraging the use of active trave
Safer streets f	or all
POSITIVE	• On average, there are 86 ethnic minority casualties per 10,0000 pedestrian casualties compared to 68 White pedestrians per
	The LTP seeks to develop targeted infrastructure changes to reduce collisions revising speed limits across the Borough with ta
	appropriate, including the adoption of Vison Zero, to improve road safety, and increasing the network of quiet rural roads and
	• The LTP will seek to manage on street parking to keep pavements clear and reduce the safety risk of pedestrians, particularly
	 Support the delivery of School Streets and safer routes to school across the Borough.
	In addition, the LTP will adopt the Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets Indicate
	create streets that are safe, not too noisy, accommodates inclusive active travel and public transport and provides places of re
	people from ethnic minorities through increased feelings of safety.
Thriving villag	es and rural centres

⁷ Sustrans (2020) <u>https://www.sustrans.org.uk/our-blog/research/all-themes/all/inclusive-cycling-in-cities-and-towns</u>



addition, the LTP will provide a who may be more susceptible to

feelings of safety when using public safety which will be beneficial to

and permeable for pedestrians and ents in the area.

ys and benefit people from ethnic

ork of greenways, quiet rural roads

ties and local businesses to

of the following infrastructure to r group:

proved pedestrian environments

vel options.

er 10,0000 pedestrian casualties⁸. targeted interventions, where nd residential streets. ly near schools.

tors are demonstrated. This will rest and shelter, which may benefit

⁸ Living Streets <u>https://www.livingstreets.org.uk/news-and-blog/press-media/deprived-and-ethnic-minority-pedestrians-three-times-more-likely-to-be-injured-on-britain-s-roads</u>

Private: Information that contains a small amount of sensitive data which is essential to communicate with an individual but doesn't require to be sent via secure methods.

POSITIVE	 Around 25.0% of younger people from ethnic minority groups experience harassment due to their colour, race, or religion, on in reduced feelings of safety, particularly at night-time or whilst waiting for services on quieter streets. The LTP seeks to enhant in local service centres. The following LTP policies may have positive impacts on this particular group: Trial temporary road closures for local events to support vitality of rural villages, which may benefit those with different providing feelings of inclusion;
	 Deliver Electric Vehicle charging improvements, secure cycle parking and motorcycle parking facilities at local destinatio Adopting the Healthy Streets approach to all new schemes, ensuring people feel safe, relaxed and welcome. In addition, the LTP supports Wokingham to become a 'Marmot' Borough, reducing health inequalities, creating fair em reducing discrimination.
	 Children who participate in the Bikeability programme are better at responding to risk and report increased confidence, leadin school, which improves their mental health, wellbeing, classroom engagement, and academic results. This is also anticipated t minority groups.



BOROUGH COUNCIL

on public transport⁹; this can result ance pedestrian access and safety

nt cultural backgrounds by

ions.

mployment opportunities and

ding to more children cycling to d to benefit children from ethnic

⁹ Department for Transport (2012) Transport for Everyone: an action plan to promote equality

Private: Information that contains a small amount of sensitive data which is essential to communicate with an individual but doesn't require to be sent via secure methods.

Equality Group: Religion or Belief

A person's ability to access and use Wokingham Borough's transport network may differ dependent on whether they hold a religion and/or a philosophical belief, or alternatively no religion and/or belief. The proportion of people identifying as Hindu in Wokingham Borough is considerably higher than regionally and nationally, whilst the proportion of people identifying as Sikh is slightly higher comparatively. This means that any impact(s) are likely to affect these particular sub-groups to a greater extent. All other ethnicities are broadly similar as regionally and nationally, meaning that any impact(s) are not likely to affect these groups to a lesser nor greater extent.

Impact score	Impact and supporting data
Reduce Enviro	onmental Impacts
Net zero carbo	on emissions
NEUTRAL	 Due to their high-level and indirect impact on transport users, the following LTP policies are deemed to potentially have a neu group: Collaborate with supporting partners and innovators in developing new solutions for decarbonising transport; EV charging stations at Park and Ride sites; Reduce total traffic movements on Wokingham Borough Council roads; Provide suitable EV charging infrastructure to support carbon neutral development; and Explore expanding the Electric Vehicle network (car club and E-bike hire schemes).
Clean air	
NEUTRAL	 Due to their high-level and indirect impact on transport users, the following LTP aims are deemed to potentially have a neutra group: An updated Freight Strategy to include clean and safe freight movements as well as supporting the use of cargo bikes for Reduce traffic and vehicle dominance to improve air quality, as well as implementing AQAPs; Implement traffic management strategies to reduce traffic speeds and enhance traffic flow, contributing to improved ai Increases in active travel facilities, including car clubs, an E-bike hire scheme and EV charging infrastructure, as well as scontribute to improvements to local air quality.
High quality tr	
NEUTRAL	 Due to its high-level and indirect impact on transport users that visibly hold a religion or belief, the following LTP aims are deen neutral impact on this particular group: Deliver improved interchange and access facilities; Deliver improved access to stations and bus stops; Improve access to Twyford Station; Increase bus frequency and reliability; Deliver a network of greenways and green lanes; Deliver high quality cycle facilities and active travel networks; and Upgrade active travel facilities at park and ride locations.
Grow the Eco	
Maintain well-	functioning transport network
NEUTRAL	 There is the potential of a heightened risk of discrimination and/or harassment (hate-crimes) for religious people who wear a identity; this can result in reduced feelings of safety when using public transport, walking or cycling, particularly at night-time seeks to work with operators to share operational and real time data to improve transport services and maintenance.



eutral impact on this particular

ral impact on this particular

for the distribution of goods;

air quality; and supporting cargo bikes, will also

eemed to potentially have a

and/or hold a marked religious e or on quiet streets. The LTP

Support susta	 Whilst a well-maintained transport network is beneficial to all, construction and maintenance works can impact the way in withese specific LTP policies are deemed to potentially have a low negative impact on this group in the short-term, but a positiv Test and trial measures that reduce maintenance needs whilst contributing to the Borough's active travel, air quality an The LTP will continue to implement the My Journey service to become a contact point for all travel and transport advice. In activate guide for women to inform them of their travel options which will particularly benefit religious women who wear and/or identity who may be more susceptible to discrimination. The LTP seeks to enhance pedestrian access and safety which may be beneficial to religious people who wear and/or hold a ninable development All people benefit from the enablement of sustainable development. The LTP aims to provide streets that are attractive to and cyclists which will bring about improvements to the public realm and overall contribute positively to the wellbeing of residential contribute positively to the wellbeing of the public contribute positively to the wellbein
Ducto at and a	 In addition, improved digital access to travel information in the form of a website or phone app, will help to pre plan travel jo
NEUTRAL	 All people benefit from use of strategic transport corridors. The LTP looks to support upgrades to the A329 (M) and deliver a rural roads and green lanes for commuting and leisure purposes to improve accessibility and safety for walking, cycling. Delivery of the Bus Service Improvement Plan (BSIP) will work in partnership with local bus operators, neighbouring authoritic transform the Borough's bus network.
Create Health	y and Safe Places
50% Active tra	avel in towns
NEUTRAL	 Due to its high-level and indirect impact on transport users, the following LTP aims are deemed to potentially have a neutral in Deliver E-bike hire schemes to improve door-to-door transport options; Deliver high-quality active travel infrastructure; Improve pedestrian environments and space for businesses in town centres; Increase cycle parking provision; Deliver the Local Cycling and Walking Infrastructure Plan and Rights of Way Improvement Plan; Provide new Active Travel Design guidance for Wokingham that are in line with the national LTN 1/20; and Maintain and expand the cycle training programmes for all, building confidence and encouraging the use of active trave
Safer streets f	or all
POSITIVE	 The LTP aims to develop safety initiatives, including improving safety for cycling and pedestrians, support the delivery of Scho schools across the Borough, targeted infrastructure changes to reduce collisions such as reduced speed limits and traffic contrageted interventions where appropriate, including the adoption of Vison Zero, to improve road safety and enhancing pedest centres. The LTP will seek to manage on street parking to keep pavements clear and reduce the safety risk of pedestrians, particularly
	 In addition, the LTP will adopt the Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets Indicate create streets that are safe, not too noisy, accommodates inclusive active travel and public transport and provides places of re benefit people from religious groups, through increased feelings of safety.
	es and rural centres
POSITIVE	 There is the potential of a heightened risk of discrimination and/or harassment (hate crimes) for religious people who wear a identity; this can result in reduced feelings of safety when using public transport, walking or cycling, particularly at night-time seeks to enhance pedestrian access and safety in local service centres.



which people travel. As such, tive impact in the longer term: and road safety targets. addition, the LTP will provide a d/or hold a marked religious

marked religious identity.

and permeable for pedestrians and ents in the area. journeys.

a network of greenways, quiet

ties and local businesses to

l impact on this particular group:

vel options.

hool Streets and safer routes to ntrol measures, introducing estrian safety in local service

y near schools.

tors are demonstrated. This will rest and shelter, which may

and/or hold a marked religious ne or on quiet streets. The LTP

 the following LTP aims are deemed to potentially have a positive impact on this particular group:
 Identify local priorities for improving walking, cycling and horse riding and trial changes to increase network of low traff
 Trial temporary road closures for local events to support vitality of rural villages, which could support feelings of inclusion
 Deliver Electric Vehicle charging improvements, secure cycle parking and motorcycle parking facilities at local destination
 Adopting the Healthy Streets approach to all new schemes, ensuring people feel safe, relaxed and welcome; and
 In addition, the LTP supports Wokingham to become a 'Marmot' Borough, reducing health inequalities, creating fair em reducing discrimination.
Children who participate in the Bikeability programme are better at responding to risk and report increased confidence, leadir
school, which improves their mental health, wellbeing, classroom engagement, and academic results. This is also anticipated t
religious groups.





affic rural/green lanes; sion for this protected group; tions;

mployment opportunities and

ding to more children cycling to d to benefit children from

Equality Group: Sex

Travel patterns significantly vary for females and males according to different travel purposes. The proportion of people in Wokingham Borough identifying as female or male is broadly in line with regional and national figures, meaning that any impact(s) are not likely to affect these sub-groups to a lesser nor greater extent.

Impact score	Impact and supporting data
Reduce Enviro	onmental Impacts
Net zero carbo	on emissions
NEUTRAL	 Due to their high-level and indirect impact on transport users, the following LTP aims are deemed to potentially have a neutra group: Reduce total traffic movements on Wokingham Borough Council roads; Collaborate with supporting partners and innovators in developing new solutions for decarbonising transport; EV charging stations at Park and Ride sites; Provide suitable EV charging infrastructure to support carbon neutral development; and Explore expanding the Electric Vehicle network (car club and E-bike hire schemes).
Clean air	
NEUTRAL	 Due to their high-level and indirect impact on transport users, the following LTP aims are deemed to potentially have a neutral group: Reduce traffic and vehicle dominance to improve air quality, as well as implementing AQAPs; An updated Freight Strategy to include clean and safe freight movements as well as supporting the use of cargo bikes for Implement traffic management strategies to reduce traffic speeds and enhance traffic flow, contributing to improved ai Increases in active travel facilities, including car clubs, an E-bike hire scheme and EV charging infrastructure, as well as supporting to improve and enhance to improve and enhance to improve and enhance to improve and EV charging infrastructure.
High quality tr	ravel corridors
POSITIVE	 Journeys taken by males tend to be in the peak hours, direct between work and home, and along key commuter corridors. The following corridor-based measures, and as such, these specific LTP aims are deemed to potentially have a positive impact on to Increase bus frequency, reliability and journey times along bus corridors; Delivery of a greenways and green lanes; and Upgrade active travel facilities throughout Wokingham, including EV charging stations and active travel parking provision
Grow the Eco	nomy
Maintain well-	-functioning transport network
POSITIVE	 Whilst a well-maintained transport network is beneficial to all, construction and maintenance works can impact the way in whethese specific LTP aims noted under the LTP are deemed to potentially have a low negative impact on this group in the short-theorem interval on the transport network is beneficial to potentially have a low negative impact on this group in the short-theorem interval. Test and trial measures that reduce maintenance needs whilst contributing to the Borough's active travel, air quality an the LTP will continue to implement the My Journey service to become a contact point for all travel and transport advice. In advice guide for women to inform them of their travel options which will particularly benefit this protected group. The LTP seeks to enhance pedestrian access and safety which may be beneficial to women.
Support custo	
Support Susta	inable development



ral impact on this particular

ral impact on this particular

for the distribution of goods; air quality; and s supporting cargo bikes, will also

The LTP seeks to deliver the this particular group:

ion at Park and Ride locations.

which people travel. As such, t-term, but a positive impact in the

and road safety targets. addition, the LTP will provide a

POSITIVE	 All people benefit from the enablement of sustainable development. The LTP aims to provide streets that are attractive to a cyclists which will bring about improvements to the public realm and overall contribute positively to the wellbeing of reside improvements to safety under this policy will be beneficial for women and girls who are disproportionately exposed to issue streets. Supporting the Community Vision 2035 for Wokingham to become a great place to live, learn, work and grow and a great pl both men and women in accessing essential services. In addition, improved digital access to travel information in the form of a website or phone app, will help to pre plan travel j
Protect and er	nhance strategic connectivity
NEUTRAL	 All people benefit from use of strategic transport corridors. The LTP looks to support upgrades to the A329 (M) and deliver a rural roads and green lanes for commuting and leisure purposes to improve accessibility and safety for walking, cycling. Delivery of the Bus Service Improvement Plan (BSIP) will work in partnership with local bus operators, neighbouring authori transform the Borough's bus network.
	y and Safe Places
50% Active tra	vel in towns
POSITIVE	 Women and girls may be less likely to cycle due to a lack of perceived safety and fear of gender-based discrimination. The LT of people cycling through the delivery of high-quality cycle facilities. This policy is only likely to bring about positive effects if with safety measures such as CCTV and lighting. Maintain and expand the cycle training programmes for all will benefit women and girls by building confidence and encoura
	options.
Safer streets for	or all
POSITIVE	 The LTP aims to develop safety initiatives, including improving safety for cycling and pedestrians, support the delivery of Sch schools across the Borough, targeted infrastructure changes to reduce collisions such as reduced speed limits and traffic cor targeted interventions where appropriate, including the adoption of Vison Zero, to improve road safety and enhancing pede centres. The LTP will seek to manage on street parking to keep pavements clear and reduce the safety risk of pedestrians, particularly
	 In addition, the LTP will adopt the Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets Indicates create streets that are safe, not too noisy, accommodates inclusive active travel and public transport and provides places of benefit women, through increased feelings of safety.
Thriving village	es and rural centres
POSITIVE	 The following LTP policies are deemed to potentially have a positive impact on this particular group: Trial temporary road closures for local events to support vitality of rural villages; Deliver Electric Vehicle charging improvements, secure cycle parking and motorcycle parking facilities at local destinat Identify local priorities for improving walking, cycling and horse riding and an increased network of low traffic rural/gr Adopting the Healthy Streets approach to all new schemes, ensuring people feel safe, relaxed and welcome; In addition, the LTP supports Wokingham to become a 'Marmot' Borough, reducing health inequalities, creating fair e reducing discrimination; and
	 Children who participate in the Bikeability programme are better at responding to risk and report increased confidence cycling to school, which improves their mental health, wellbeing, classroom engagement, and academic results. There is the potential of a heightened risk of harassment for women and girls; this can result in reduced feelings of safety w walking or cycling, particularly at night-time or on quiet streets. The LTP seeks to enhance pedestrian access and safety in lo

Private: Information that contains a small amount of sensitive data which is essential to communicate with an individual but doesn't require to be sent via secure methods.



WOKINGHAM BOROUGH COUNCIL

and permeable for pedestrians and ents in the area. Specifically, es of gender-based violence on the

lace to do business, will benefit

journeys.

a network of greenways, quiet

ities and local businesses to

TP aims to increase the proportion f cycle facilities are implemented

aging the use of active travel

hool Streets and safer routes to ntrol measures, introducing estrian safety in local service

ly near schools.

ators are demonstrated. This will f rest and shelter, which may

itions; reen lanes;

employment opportunities and

ce, leading to more children

when using public transport, ocal service centres.

Equality Group: Sexual Orientation

A person's ability to access and use Wokingham Borough's transport network may differ dependent on their sexual orientation. The proportion of people in Wokingham Borough identifying as Lesbian, Gay, Bisexual or Other (LGBTQ+) is broadly in line with regional and national figures, meaning that any impact(s) are not likely to affect this group to a lesser nor greater extent.

Impact score	Impact and supporting data
Reduce Enviro	onmental Impacts
Net zero carbo	on emissions
LOW NEGATIVE	 The potential implementation of a network of shared electric vehicles (car clubs) under this objective may have adverse impacts Lesbian, Gay, Bisexual or Other (LGBTQ+) as the low level of regulation and causal nature of this proposed scheme may lead to based discrimination in this space. The policing of such car clubs would be necessary to ensure such negative effects are not f However, the provision of an E-bike hire scheme, may provide positive impacts through a means of independent travel.
Clean air	
NEUTRAL	 Due to its high-level and indirect impact on transport users, the following LTP policies are deemed to potentially have a particular group. Reduce traffic and vehicle dominance to improve air quality, as well as implementing AQAPs; An updated Freight Strategy to include clean and safe freight movements as well as supporting the use of cargo I goods; Implement traffic management strategies to reduce traffic speeds and enhance traffic flow, contributing to improve of cargo I increases in active travel facilities, including car clubs, an E-bike hire scheme and EV charging infrastructure, as w will also contribute to improvements to local air quality.
High quality ti	ravel corridors
NEUTRAL	 Due to their high-level and indirect impact on transport users, the following LTP aims are deemed to potentially have a group: Deliver improved interchange and access facilities; Deliver improved access to stations and bus stops; Improve access to Twyford Station; Increase bus frequency and reliability; Deliver a network of greenways and green lanes; Deliver high quality cycle facilities and active travel networks; and Upgrade active travel facilities at park and ride locations.
Grow the Eco	
	-functioning transport network
POSITIVE	 People that identify as LGBTQ+ can experience sexual orientation-based discrimination; typically resulting in reduced for public transport, walking or cycling. The LTP seeks to work with operators to share operational and real time data to immaintenance. Whilst a well-maintained transport network is beneficial to all, construction and maintenance works can impact the was such, these specific LTP aims noted under the LTP are deemed to potentially have a low negative impact on this group i impact in the longer term:



bacts for those identifying as to people experiencing identityfelt by this group.

a neutral impact on this

bikes for the distribution of

proved air quality; and well as supporting cargo bikes,

a neutral impact on this particular

feelings of safety when using improve transport services and

way in which people travel. As in the short-term, but a positive

	• Test and trial measures that reduce maintenance needs whilst contributing to the Borough's active travel, air qua
	 The LTP will continue to implement the My Journey service to become a contact point for all travel and transport advic
	provide a travel guide for women to inform them of their travel options which will particularly benefit this protected gr
	 The LTP seeks to enhance pedestrian access and safety which may be beneficial to women from the LGBTQ+ communit
Support sustai	nable development
POSITIVE	All people benefit from the enablement of sustainable development. The LTP aims to provide streets that are attractive to an
	cyclists which will bring about improvements to the public realm and overall contribute positively to the wellbeing of residen
	improvements to safety under this objective will be beneficial for members of the LGBTQ+ community who are disproportion
	identity-based violence on the streets.
	• Supporting the Community Vision 2035 for Wokingham to become a great place to live, learn, work and grow and a great place
	individuals from the LGBTQ+ community in accessing essential services.
	In addition, improved digital access to travel information in the form of a website or phone app, will help to pre plan travel jo
Protect and er	hance strategic connectivity
NEUTRAL	• All people benefit from use of strategic transport corridors. The LTP looks to support upgrades to the A329 (M) and deliver a r
	rural roads and green lanes for commuting and leisure purposes to improve accessibility and safety for walking, cycling.
	• Delivery of the Bus Service Improvement Plan (BSIP) will work in partnership with local bus operators, neighbouring authorities
	transform the Borough's bus network.
Create Health	y and Safe Places
50% Active tra	vel in towns
NEUTRAL	• Due to its high-level and indirect impact on transport users, the following LTP aims are deemed to potentially have a neutral i
	 Deliver E-bike hire schemes to improve door-to-door transport options.
	 Deliver high-quality active travel infrastructure;
	 Improve pedestrian environments and space for businesses in town centres;
	 Increase cycle parking provision;
	\circ Deliver the Local Cycling and Walking Infrastructure Plan and Rights of Way Improvement Plan; and
	$\circ~$ Provide new Active Travel Design guidance for Wokingham that are in line with the national LTN 1/20.
	• Maintain and expand the cycle training programmes for all, building confidence and encouraging the use of active travel optic
Safer streets for	or all
POSITIVE	People that identify as LGBTQ+ can experience sexual orientation-based discrimination; typically resulting in reduced feelings
	transport, walking or cycling. The LTP aims to develop safety initiatives, including improving safety for cycling and pedestrians
	Streets and safer routes to schools across the Borough, targeted infrastructure changes to reduce collisions such as reduced s
	measures, introducing targeted interventions where appropriate, including the adoption of Vison Zero, to improve road safet
	safety in local service centres.
	• The LTP will seek to manage on street parking to keep pavements clear and reduce the safety risk of pedestrians, particularly
	• In addition, the LTP will adopt the Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets Indicate
	create streets that are safe, not too noisy, accommodates inclusive active travel and public transport and provides places of re
	benefit people from the LGBTQ+ community, through increased feelings of safety.
Thriving village	es and rural centres





uality and road safety targets. ice. In addition, the LTP will group. iity.

nd permeable for pedestrians and nts in the area. Specifically, mately exposed to issues of

ace to do business, will benefit

journeys.

a network of greenways, quiet

ties and local businesses to

l impact on this particular group:

tions.

gs of safety when using public ns, support the delivery of School speed limits and traffic control ety and enhancing pedestrian

y near schools.

tors are demonstrated. This will rest and shelter, which may

POSITIVE	 People that identify as LGBTQ+ often consider transport an unsafe space and are more likely to be a victim of harassment or a in reduced feelings of safety when using public transport, walking or cycling, particularly at night-time or on quiet streets. The pedestrian access and safety in local service centres.
	 The following LTP policies are deemed to potentially have a positive impact on this particular group:
	 Trial temporary road closures for local events to support vitality of rural villages;
	 Deliver Electric Vehicle charging improvements, secure cycle parking and motorcycle parking facilities at local destination
	 Identify local priorities for improving walking, cycling and horse riding and an increased network of low traffic rural/gree
	 Adopting the Healthy Streets approach to all new schemes, ensuring people feel safe, relaxed and welcome; and
	 In addition, the LTP supports Wokingham to become a 'Marmot' Borough, reducing health inequalities, creating fair em
	reducing discrimination.



r acts of discrimination; this results he LTP seeks to enhance

tions; reen lanes;

employment opportunities and

Equality Group: Socio-economic Disadvantage

A person's ability to access and use Wokingham Borough's transport network may differ dependent on their socio-economic circumstances, which encompass a range of different factors, including education, income and occupation.

The Department for Levelling Up, Housing & Communities' Index of Multiple Deprivation (IMD) is a relative measure of deprivation. The IMD provides a weighted average score of seven domains: 1) income deprivation; 2) employment deprivation; 3) health deprivation and disability; 4) education skills and training deprivation; 5) barriers to housing and services; 6) living environment deprivation; and 7) crime. In 2019, Wokingham Borough had an IMD score of 5.8, making it the second least deprived local authority district in England (ranked 316 out of 316 authorities). In 2021, 61.5% of households in the Borough were not deprived in any of the seven dimensions. Despite this, the Borough had four Lower Super Output Areas (LSOA) (a geographical area comprising between 400-1,200 households, typically with a resident population between 1,000-3,000) in the second most deprived quintile in England. These areas were to the south-east of Wokingham town centre (Wixenford, Gardeners Green and Holme Green); part of the Norreys Estate (near Wokingham town centre); part of Finchampstead; and a small part of Woodley. Based on 2019 mid-year population estimates these four LSOAs accounted for only 4% of the population of the Borough. Due to the relative affluence of the Borough in which the LTP covers, it is not envisioned that its population would be negatively impacted socio-economically by the LTP.

Impact score	Impact and supporting data
Reduce Enviro	onmental Impacts
Net zero carbo	on emissions
POSITIVE	 Typically, urban areas tend to experience higher levels of both deprivation and congestion. LTP's aim to reduce total traffic more Borough Council roads would help to improve quality of life through a reduction in transport emissions in areas where it is more A lack of affordable private options for travel may mean that access to services (education, employment, healthcare, etc.) is reincomes. The LTP seeks to develop a car sharing strategy and an E-bike hire scheme that may be beneficial to those on lower incomes.
Clean air	
POSITIVE	 Typically, people that are socio-economically disadvantaged live in areas that suffer with high-levels of congestion. The LTP air AQAPs to reduce air pollution and improve health and wellbeing. In addition, the LTP will implement traffic management strat and enhance traffic flow, contributing to improved air quality. Increases in active travel facilities, including car clubs, an E-bike hire scheme and EV charging infrastructure, as well as suppor contribute to a lower emission transport system within Wokingham, providing further improvements to local air quality.
High quality tr	ravel corridors
NEUTRAL	 The upfront and associated costs of owning a private vehicle may be unobtainable for people that are socio-economically disatincur a cost, it is a significantly cheaper alternative. The LTP looks to deliver high quality cycle facilities. Due to their high-level and indirect impact on transport users that are socio-economically disadvantaged, the following LTP ai have a neutral impact on this particular group: Deliver improved interchange and access facilities; Deliver improved access to stations and bus stops; Improve access to Twyford Station; Increase bus frequency and reliability; Deliver a network of greenways and green lanes; Deliver high quality cycle facilities and active travel networks; and Upgrade active travel facilities at park and ride locations.



novements on Wokingham nost needed.

restricted for people on lower incomes.

ims to reduce traffic and deliver ategies to reduce traffic speeds

orting cargo bikes, will also

sadvantaged; whilst cycling does

aims are deemed to potentially

Develop the E	conomy
Well-maintain	ed transport network
NEUTRAL	 Whilst a well-maintained transport network is beneficial to all, construction and maintenance works can impact the way in w these specific LTP policies are deemed to potentially have a low negative impact on this group in the short-term, but a positiv Test and trial measures that reduce maintenance needs whilst contributing to the Borough's active travel, air quality ar Work with operators to share operational and real time data to improve transport services and maintenance; The LTP will continue to implement the My Journey service to become a contact point for all travel and transport advic Identifying a priority network of pedestrian and cycle routes and ensure a maintenance management plan is in place; a Enable better access to Twyford station for all users.
Support susta	nable development
POSITIVE	 All people benefit from the enablement of sustainable development. The LTP aims to provide streets that are attractive to an cyclists which will bring about improvements to the public realm and overall contribute positively to the wellbeing of resident Supporting the Community Vision 2035 for Wokingham to become a great place to live, learn, work and grow and a great place individuals from socio-economically disadvantaged backgrounds, in accessing essential services. In addition, improved digital access to travel information in the form of a website or phone app, will help to pre plan travel journal services.
Protect and er	hance strategic connectivity
NEUTRAL	 All people benefit from use of strategic connectivity. The LTP looks to support upgrades to the A329 (M) and deliver a networ and green lanes for commuting and leisure purposes to improve accessibility and safety for walking, cycling. Delivery of the Bus Service Improvement Plan (BSIP) will work in partnership with local bus operators, neighbouring authoritic transform the Borough's bus network.
Create Health	y and Safe Places
50% Active tra	vel in towns
NEUTRAL	 The large cost associated with cycling in relation to the bike, its maintenance and additional safety measures like bike locks is cycling among economically disadvantaged groups. The LTP would seek to deliver secure cycle parking at local destinations. T theft and money loss for this group. For people living in less affluent areas, transport services can be seen as a constraint rather than an enabler due to factors like cost of travel can extend journeys and/or the number of modes used by people, impacting upon journey quality. Due to its high-level and indirect impact on transport users who are less affluent, the following LTP aim is deemed to potentia particular group: Improve pedestrian environments and space for businesses in town centres; Deliver E-bike hire schemes to improve door-to-door transport options; Deliver the local Cycling and Walking Infrastructure; and Deliver the local Cycling and Walking Infrastructure Plan and Rights of Way Improvement Plan
Safer streets f	 Deliver the Local Cycling and Walking Infrastructure Plan and Rights of Way Improvement Plan.
POSITIVE	 People residing in less affluent neighborhoods are more likely to be killed or injured on roads than people living in more affluent
	 People residing infless and entrieghborhoods are more likely to be kned of injured on roads than people living inflore and develop safety initiatives, including improving safety for cycling and pedestrians, support the delivery of School Streets and sa Borough, targeted infrastructure changes to reduce collisions such as reduced speed limits and traffic control measures, intro where appropriate, including the adoption of Vison Zero, to improve road safety and enhancing pedestrian safety in local service

¹⁰ The Kings Fund (2022) <u>https://www.kingsfund.org.uk/publications/what-are-health-inequalities</u>



which people travel. As such, tive impact in the longer term: and road safety targets;

ice; and

and permeable for pedestrians and ents in the area.

lace to do business, may benefit

journeys.

ork of greenways, quiet rural roads

ities and local businesses to

is likely to inhibit the uptake of . This would alleviate fear of bike

ike cost acting as a barrier. The

tially have a neutral impact on this

luent areas¹⁰. The LTP aims to safer routes to schools across the roducing targeted interventions ervice centres.

Private: Information that contains a small amount of sensitive data which is essential to communicate with an individual but doesn't require to be sent via secure methods.

• The LTP will seek to manage on street parking to keep pavements clear and reduce the safety risk of pedestrians, particularly r
In addition, the LTP will adopt the Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets Indicato
create streets that are safe, not too noisy, accommodates inclusive active travel and public transport and provides places of re
ges and rural centres
 Due to its high-level and indirect impact on less affluent transport users, the following LTP aim is deemed to potentially have particular group:
 Enhance pedestrian access in local service centres;
 Trial temporary road closures for local events to support vitality of rural villages;
 Deliver Electric Vehicle charging improvements, secure cycle parking and motorcycle parking facilities at local destination
 Identify local priorities for improving walking, cycling and horse riding and an increased network of low traffic rural/gree
 Adopting the Healthy Streets approach to all new schemes, ensuring people feel safe, relaxed and welcome.
In addition, the LTP supports Wokingham to become a 'Marmot' Borough, reducing health inequalities, creating fair employm
discrimination.
• The LTP aims to coordinate community hubs with the appropriate access by different modes of transport can improve health e provide high quality public transport links to these which can be important for low-income individuals.



y near schools. tors are demonstrated. This will rest and shelter.

e positive impacts on this

ions; een lanes; and

ment opportunities and reducing

n equality and well-being. We will

Equality Group: Armed Forces Communities

The Armed Forces Community includes the British Army, Royal Air Force, and Royal Navy. The term 'Service People' applies to current members (serving personnel), former members (veterans), as well as relevant family members. A person's ability to access and use Wokingham Borough's transport network may differ dependent on whether they have previously served in the UK regular and/or reserve armed forces.

The proportion of Service Members by type for Wokingham Borough was broadly in line with that for the south east and for England. Overall, 1,737,781 people (3.8% of the total population of England) have served in any UK armed forces, of which 317,082 (18.2%) reside in the South East. This may be due to proximity of Armed Forces sites within the region, examples of which include, but not limited to: Aldershot Garrison (Hampshire); Army Training Centre (ATC) Pirbright (Surrey); North Atlantic Treaty Organization (NATO) Allied Maritime Command (MARCOM) (north west London); Royal Air Force (RAF) Benson (south Oxfordshire); RAF High Wycombe (Buckinghamshire); RAF Kenley (south London); RAF Odiham (Hampshire); RAF Northolt (west London); and, Royal Military Academy (RMA) Sandhurst (Surrey). Wokingham Borough has a lower proportion of people who have previously served in either the regular or reserve UK armed forces, or both, compared to regionally and nationally, meaning that any impact(s) may affect this particular sub-group to a lesser extent.

Impact score	Impact and supporting data
Reduce Enviro	onmental Impacts
Net zero carbo	on emissions
POSITIVE	 Service People (those who have served / serve in the armed forces) who are Disabled or have a military-related injuries may state Electric Vehicle charging infrastructure due to inaccessible parking or the presence of heavy charging cables. Within the center four charging points that are both publicly accessible and have no access restrictions, limiting the charging options available. The charging networks to meet growing demand for EV charging and providing suitable EV charging infrastructure to support carbonary of new digital innovations can act as a blocker to transport for Service People who may not have access and/or the kn technologies. The LTP looks to support improved digital accessibility for local residents. Inadequate infrastructure can inhibit the use of transport services for Service People who are Disabled or have military-related on motor vehicles. For people who are not able to cycle, walk and/or wheel, nor access public transport, the LTP's aim to reduce Wokingham Borough Council roads would help to improve journey times for people reliant on a private vehicle(s). The LTP aims to reduce public transport concessionary bus pass scheme restrictions for those with a qualifying disability, whic in travelling for work, education, health, leisure and social purposes.
Clean air	
NEUTRAL	 Due to their high-level and indirect impact on Service People, the following LTP aims are deemed to potentially have a neutral Reduce traffic and vehicle dominance to improve air quality, as well as implementing AQAPs; An updated Freight Strategy to include clean and safe freight movements as well as supporting the use of cargo bikes fo Implement traffic management strategies to reduce traffic speeds and enhance traffic flow, contributing to improved air Increases in active travel facilities, including car clubs, an E-bike hire scheme and EV charging infrastructure, will also contribut quality.
High quality tr	ravel corridors
POSITIVE	 A lack of suitable infrastructure for Service People who are Disabled or have a military-related injuries can be a barrier to trave quality cycle facilities and upgrade active travel facilities, and to improve the forecourt, interchange facilities and car parking a increase access and journey quality.



struggle to access and/or use ter of Wokingham, there are circa The LTP seeks to increase electric bon neutral development. nowledge to use these emerging

ed injuries, leading to a reliance luce total traffic movements on

ch would enable independence

al impact on this particular group:

for the distribution of goods; and ir quality.

ute to improvements to local air

vel. The LTP aims to deliver high at Twyford Station, helping to

	In Wokingham Borough, Disabled person's bus passes are free for residents who have a permanent disability or a disability th
	year. The LTP seeks to increase bus frequency and reliability.
	 Some Service People who are Disabled or have military-related injuries may have greater difficulty cycling, walking and/or wh
	indicates that community Dial-a-Ride services, which can be used by Disabled Service People, will continue to be funded.
Develop the E	
Maintain well	-functioning transport network
NEUTRAL	Whilst a well-maintained transport network is beneficial to all, construction and maintenance works can impact the way in w
	these specific LTP aims noted under the LTP are deemed to potentially have a low negative impact on this group in the short-
	longer term:
	 Test and trial measures that reduce maintenance needs whilst contributing to the Borough's active travel, air quality and
	 Work with operators to share operational and real time data to improve transport services and maintenance.
Support susta	inable development
POSITIVE	All people benefit from the enablement of sustainable development. The LTP aims to provide streets that are attractive to an
	cyclists which will bring about improvements to the public realm and overall contribute positively to the wellbeing of resident
	parking infrastructure for Service People who are Disabled or have a military-related injuries can be a barrier to travel. The LT
	vehicle and adapted cycle parking provision across the Borough aligning with national LTN 1/20 guidance.
Protect and e	nhance strategic connectivity
NEUTRAL	• All people benefit from use of strategic connectivity. The LTP looks to support upgrades to the A329 (M) and deliver a networ
	and green lanes for commuting and leisure purposes to improve accessibility and safety for walking, cycling.
	Delivery of the Bus Service Improvement Plan (BSIP) will work in partnership with local bus operators, neighbouring authorities
	transform the Borough's bus network.
	y and Safe Places
50% Active tra	avel in towns
NEUTRAL	• Due to its high-level and indirect impact on Service People, the following LTP aim is deemed to potentially have a neutral impact
	 Improve pedestrian environments and space for businesses in town centers;
	 Deliver E-bike hire schemes to improve door-to-door transport options;
	 Deliver high-quality active travel infrastructure; and
	 Deliver the Local Cycling and Walking Infrastructure Plan and Rights of Way Improvement Plan.
Safer streets f	or all
POSITIVE	 Targeted infrastructure changes to reduce collisions revising speed limits and implementing traffic speed measures across the
	Vison Zero Action Plan, to improve road safety and reducing traffic fatalities and severe injuries. In addition, increasing the ne
	residential streets.
	 The LTP will implement the delivery of School Streets at suitable locations and safer routes to school across the Borough to in
	safety.
	 The LTP will seek to manage on street parking to keep pavements clear and reduce the safety risk of pedestrians and people values.
	wheelchairs. In addition, the LTP will adopt the Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets approach to all new schemes, ensuring the ten Key Healthy Streets a
	demonstrated. This will create streets that are safe, not too noisy, accommodates inclusive active travel and public transport a
	shelter, which will particularly benefit this particular group.
Thriving villag	es and rural centres



WOKINGHAM

that is expected to last at least one

heeling long distances; the LTP

which people travel. As such, t-term, but a positive impact in the

and road safety targets; and

and permeable for pedestrians and ents in the area. A lack of suitable LTP aims to increase disabled

ork of greenways, quiet rural roads

ities and local businesses to

npact on this particular group:

he Borough with a developed network of quiet rural roads and

improve actual and perceived

who require mobility scooters or Streets Indicators are rt and provides places of rest and

POSITIVE	 Due to its high-level and indirect impact on Service People, the following LTP aim is deemed to potentially have a neutral impact on Service People, the following LTP aim is deemed to potentially have a neutral impact or Identify local priorities for improving walking, cycling and horse riding and trial changes to increase network of low traff
	 Deliver Electric Vehicle charging improvements, secure cycle parking and motorcycle parking facilities at local destination
	 Enhance pedestrian access in local service centres;
	 Trial temporary road closures for local events to support vitality of rural villages; and
	 Adopting the Healthy Streets approach to all new schemes, ensuring people feel safe, relaxed and welcome.
	 In addition, the LTP supports Wokingham to become a 'Marmot' Borough, reducing health inequalities, creating fair employmed discrimination.
	• The LTP aims to coordinate community hubs with the appropriate access by different modes of transport can improve health e provide high quality public transport links to these which can be important for this particular group who may experience feeling the second sec





pact on this particular group: affic rural/green lanes; tions;

ment opportunities and reducing

h equality and well-being. We will lings of isolation and loneliness.

6. Conclusion and next steps.

IMPACT SUMMARY TABLE

Aim	Age	Disability	Gender Reassignment	Marriage and Civil Partnership	Pregnancy and Maternity	Race	Religion or Belief	Sex	Sexual Orientation	Socio-economic Disadvantage	Armed Forces Communities
Net Zero Carbon Emissions	Positive	Positive	Low Negative	Neutral	Positive	Neutral	Neutral	Neutral	Low Negative	Positive	Positive
Clean Air,	Positive	Positive	Neutral	Neutral	Positive	Positive	Neutral	Neutral	Neutral	Positive	Neutral
High-Quality Travel Corridors	Positive	Positive	Positive	Neutral	Positive	Positive	Neutral	Positive	Neutral	Neutral	Positive
A Maintained well-functioning Transport Network	Neutral	Positive	Positive	Neutral	Neutral	Positive	Neutral	Positive	Positive	Neutral	Neutral
Support Sustainable Development	Positive	Positive	Neutral	Neutral	Neutral	Neutral	Neutral	Positive	Positive	Positive	Positive
Protect and Enhance Strategic Connectivity	Neutral	Neutral	Neutral	Neutral	Neutral	Neutral	Neutral	Neutral	Neutral	Neutral	Neutral
50% Active Travel in Towns by 2030	Positive	Positive	Positive	Neutral	Positive	Positive	Neutral	Positive	Neutral	Neutral	Neutral
Safer Streets for All	Positive	Positive	Neutral	Positive	Positive	Positive	Positive	Positive	Positive	Positive	Positive
Thriving Villages and Rural Centres	Positive	Positive	Positive	Neutral	Positive	Positive	Positive	Positive	Positive	Positive	Positive

Impact on Equality Groups	Description
Positive	The proposal promotes equality of opportunity by meeting needs or addressing existing barriers to participation and/or promotes good community relations
Neutral	The proposal has no impact or no disproportionate impact
Low negative	The proposal is likely to negatively impact a small number of people, be of short duration and can easily be resolved
High negative	The proposal is likely to have a significant negative impact on many people or a severe impact on a smaller number of people

This assessment has found 53 positive impacts and 44 neutral impacts across the given equality groups, with age, and disability experiencing the highest level of positive effect, pregnancy and maternity, marriage and civil partnership experiencing the least, gender reassignment, sex, religion and belief. Two Low Negative scores were identified for gender reassignment and sexual orientation. These related to the potential for identity and gender-based discrimination. As all the LTP aims have been identified as having predominantly neutral and positive effects, a full impact assessment is not required, as per Wokingham Borough Council policy. As such, reference to this initial assessment must be made in any associated reports after receiving formal approval from the Assistant Director responsible for the LTP.

