

Oxfordshire County Council Equalities Impact Assessment

CHERWELL STREET, BANBURY – BUS SERVICE IMPROVEMENT SCHEME

18 October 2023

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Section 1: Summary details

Directorate and Service	Environment & Place, Place Planning North
Area	
NO. 41. 1	
What is being assessed	Cherwell Street, Banbury bus service improvement scheme
(e.g. name of policy,	
procedure, project, service or	
proposed service change).	
Is this a new or existing	A new scheme
function or policy?	
Summary of accomment	The scheme is to reduce bus journeys times into Banbury town centre along the Cherwell Street corridor by one
Summary of assessment	sequence of the traffic signals. As well as reducing journey times this is expected to help improve bus journey time
Briefly summarise the policy or	reliability which will make the bus services more attractive.
proposed service change.	Tollability Will Thatte and bad convided more dial active.
Summarise possible impacts.	Non-bus benefits include improving pedestrian safety through new crossing facilities at the Bridge Street and the
Does the proposal bias,	George Street junction and to enhance pedestrian accessibility and the Urban Realm.
discriminate or unfairly	
disadvantage individuals or	
groups within the community?	
(following completion of the	
assessment).	
,	
Completed By	Colm McAllister
Authorised By	
,	
Date of Assessment	19/08/2024

Section 2: Detail of proposal

Context / Background

Briefly summarise the background to the policy or proposed service change, including reasons for any changes from previous versions.

This scheme is part of OCC's Bus Service Improvement Plan. There are considerable delays for buses on Cherwell Street, Bridge Street, through to the bus terminal area in Banbury Town Centre. This is because the Bridge Street and Cherwell Street junctions are over-capacity for vehicles during peak periods. A review of the junctions also highlighted a pedestrian safety issue at Bridge Street East.

Proposals

Explain the detail of the proposals, including why this has been decided as the best course of action.

At the Cherwell Street with George Street Junction; widening of the bus lane on George Street and formalisation of the priority/give way arrangement for buses onto Cherwell Street; removal of the pedestrian island and widening of the traffic lanes for vehicles approaching the junction on the Bodicote side of the junction; repainting of the yellow box junction; introduction of a pedestrian crossing on the Banbury town centre side of the junction; and reduction of the number of lanes for general traffic on George Street from two lanes to one lane

At the Cherwell Street with Bridge Street junction; adjustment and optimisation of traffic signal times; reconstruction of the pedestrian islands on Cherwell Street; improved pedestrian crossings on Bridge Street; reduction in the number of lanes for traffic approaching the junction on Concord Avenue from three lanes to two lanes; and changes to line markings for westbound traffic on the eastern arm of the Bridge Street junction.

Other non-bus benefits include longer turning lanes for both left-turning and right turning traffic on Cherwell Street between George Street and Bridge Street, reducing blocking back.

Pedestrian crossing improvements at the Cherwell Street/ Bridge Street junction, bringing benefits to public transport users and other people accessing the town centre bus stops and train station.

Safety improvements for pedestrians along Bridge Street (east), where cars currently mount the footway to access the left-turning lane for westbound traffic.

Safety improvements at the Cherwell Street/ George Street junction, with an additional crossing of the northern arm of this junction and a larger pedestrian island.

Other improvements at the junctions of Cherwell Street/ Bridge Street and Cherwell Street/ George Street with changes to pedestrian islands, new line marking, and wider traffic lanes. Road markings in the centre of the Bridge Street junction will clarify vehicle positioning for conflicting turns, reducing delays.

There will be space for additional planting and greenery along Cherwell Street, and the scheme supports a place-based renewal of Cherwell Street and improvements for walking and cycling to support the Canalside redevelopment scheme.

Evidence / Intelligence

List and explain any data, consultation outcomes, research findings, feedback from service users and stakeholders etc, that supports your proposals and can help to inform the judgements you make about potential impact on different individuals, communities or groups and our ability to deliver our climate commitments.

As this is a combined IBC, engagement will be a key part of the options assessment stage and will feed into the OBC. We have the information from the main bus operator, Stagecoach, around the impact of delay and the lack of reliability on their users.

Alternatives considered / rejected

Summarise any other approaches that have been considered in developing the policy or proposed service change, and the reasons why these were not adopted. This could include reasons why doing nothing is not an option.

5 design option scenarios were modelled, two options (options 5 & 2) showed the best results for bus journey time whilst also having the smallest impact on general traffic. These options don't include implementing a bus lane on Cherwell Street, meaning general traffic is able to use the northbound left-hand Cherwell Street lane in the designs. These options have been refined into option 5 +, which is our current preferred option.

Section 3: Impact Assessment - Protected Characteristics

Protected Characteristic	No Impact	Positive	Negative	Description of Impact	Any actions or mitigation to reduce negative impacts	Action owner* (*Job Title, Organisation)	Timescale and monitoring arrangements
Age				Elderly pedestrians and children will have improved safety and accessibility through the new crossing facilities at the Bridge St and George St junction, which prioritise pedestrians by refining the signal phases, new tactile paving, new pelican crossings, and pedestrian island removal or reconstruction. Elderly bus users and children will benefit from a quicker and more consistent journey time. Elderly people who travel by car may experience a delay to their journey if driving through Bridge Street East.	Understand further the impact on general traffic	Senior Transport Planner, Colm McAllister, OCC	Engagement with local walking groups and elderly groups, Road Safety audit- Public consultation is planned for October 2024 Further VISSM modelling has been commissioned to understand the extend of the delays to cars. The results of this are expected in late 2024.

Disability			Wheelchair users and pedestrians with mobility issues will have improved safety and accessibility through the new crossing facilities at the Bridge St and George St junction, which prioritise pedestrians by refining the signal phases, new tactile paving, new pelican crossings, and pedestrian island removal or reconstruction. Visually impaired people will also benefit from the new and improved crossing facilities. Disabled bus users will benefit from a quicker and more consistent journey time. Disabled people who travel by car may experience a delay to their journey if driving through Bridge Street East.	Understand further the impact on general traffic	Senior Transport Planner, Colm McAllister, OCC	Engagement with local disabled groups and people. Public consultation is planned for October 2024 Further VISSM modelling has been commissioned to understand the extend of the delays to cars. The results of this are expected in late 2024.
Gender Reassignment	\boxtimes					
Marriage & Civil Partnership	\boxtimes					

Pregnancy & Maternity			Pregnant people and people with prams will have improved safety and accessibility through the new crossing facilities at the Bridge St and George St junction, which prioritise pedestrians by refining the signal phases, new tactile paving, new pelican crossings, and pedestrian island removal or reconstruction. Pregnant bus users and bus users with prams will benefit from a quicker and more consistent journey time. Pregnant people and people with prams who travel by car may experience a delay to their journey if driving through Bridge Street East.	Understand further the impact on general traffic	Senior Transport Planner, Colm McAllister, OCC	Engagement with new parent groups, local nurseries and prenatal groups. Public consultation is planned for October 2024 Further VISSM modelling has been commissioned to understand the extend of the delays to cars. The results of this are expected in late 2024.
Race	\boxtimes					
Sex	\boxtimes					
Sexual Orientation	\boxtimes					

Religion or			Banbury Madni Masjid Mosque on Merton	Senior	Engagement with
Belief			Street is located less then 450m from the Bridge St junction with Cherwell Street. Pedestrians accessing the mosque from the west of Bridge Street East will have improved	Transport Planner, Colm McAllister, OCC	Banbury Madni Masjid Mosque. Public consultation is
	\boxtimes	\boxtimes	safety and accessibility through the new crossing facilities at the Bridge St and George St junction, which prioritise pedestrians by refining the signal phases, new tactile paving, new pelican crossings, and pedestrian island removal or reconstruction.		planned for October 2024
			Bus users travelling to the mosque will benefit from a quicker and more consistent journey time.		
			People traveling by car to the mosque may experience a delay to their journey if driving through Bridge Street East.		

Section 3: Impact Assessment - Additional Community Impacts

Additional community impacts	No Impact	Positive	Negative	Description of impact	Any actions or mitigation to reduce negative impacts	Action owner (*Job Title, Organisation)	Timescale and monitoring arrangements
Rural communities				Rural communities rely on private vehicles to travel due to the lack of public transport available. They may experience a delay to their journey if driving through Bridge Street East.	Understand further the impact on general traffic	Senior Transport Planner, Colm McAllister, OCC	Further VISSM modelling has been commissioned to understand the extend of the delays to cars. The results of this are expected in late 2024.
Armed Forces	\boxtimes						
Carers				Carers who use the bus will benefit from a quicker and more consistent journey time. Some carers rely on private vehicles to travel due the flexibility benefits. They may experience a delay to their journey if driving through Bridge Street East.	Understand further the impact on general traffic	Senior Transport Planner, Colm McAllister, OCC	Further VISSM modelling has been commissioned to understand the extend of the delays to cars. The results of this are expected in late 2024.

Additional community impacts	No Impact	Positive	Negative	Description of impact	Any actions or mitigation to reduce negative impacts	Action owner (*Job Title, Organisation)	Timescale and monitoring arrangements
Areas of deprivation		\boxtimes		Many of the bus routes that benefit from improved bus journey time travel through areas of deprivation.		Senior Transport Planner, Colm McAllister, OCC	Cross referencing which bus routes service areas of deprivation.

Section 3: Impact Assessment - Additional Wider Impacts

Additional Wider Impacts	No Impact	Positive	Negative	Description of Impact	Any actions or mitigation to reduce negative impacts	Action owner* (*Job Title, Organisation)	Timescale and monitoring arrangements
Staff							
Other Council Services		×		A more reliable bus journey time may encourage people to use the bus when connecting to other sustainable transport modes, such as the nearby rail station			
Providers	\boxtimes						
Social Value ¹				Overall, the scheme has a positive social value through public transport journey time improvements, that connects to the town centre, bus station and train station. This means that there is better access to the amenities, schools, business, places of worship, as well as to other sustainable modes of travel.		Senior Transport Planner, Colm McAllister, OCC	Engagement with local groups (public engagement late October)
				The pedestrian junction improvements create safer crossing facilities and			

¹ If the Public Services (Social Value) Act 2012 applies to this proposal, please summarise here how you have considered how the contract might improve the economic, social, and environmental well-being of the relevant area

Additional Wider Impacts	No Impact	Positive	Negative	Description of Impact	Any actions or mitigation to reduce negative impacts	Action owner* (*Job Title, Organisation)	Timescale and monitoring arrangements
				prioritises movement by foot and wheeling. It also improves the aesthetic of the area, creating a more inviting public space, attracting people to the town centre.			

Section 4: Review

Where bias, negative impact or disadvantage is identified, the proposal and/or implementation can be adapted or changed; meaning there is a need for regular review. This review may also be needed to reflect additional data and evidence for a fuller assessment (proportionate to the decision in question). Please state the agreed review timescale for the identified impacts of the policy implementation or service change.

Review Date	
Person Responsible for Review	
Authorised By	