

Making Meaningful Connections

Consultation Summary





Who is the East West Railway Company?

The East West Railway Company (EWR Co) is responsible for developing East West Rail. We were created by the Government to plan a railway with customers and communities at its core.

The team is passionate about developing a railway which best serves people living and working between Oxford, Milton Keynes, Bedford and Cambridge.

Visit www.communityhub.eastwestrail.co.uk to hear more from the EWR Co team.



The East West Railway Company (EWR Co) is asking communities, local representatives and stakeholders to give us comments and thoughts on our developing plans for East West Rail (EWR).

This non-statutory consultation is your opportunity to tell us what you think about the options for building the railway that we have identified, as well as your expectations for the customer experience on the new railway. We would like to hear from you while our plans are still at a formative stage, so we can create the best possible railway for the communities the line will serve and minimise any negative impacts. There will be a further opportunity for you to tell us your views as the Project develops.

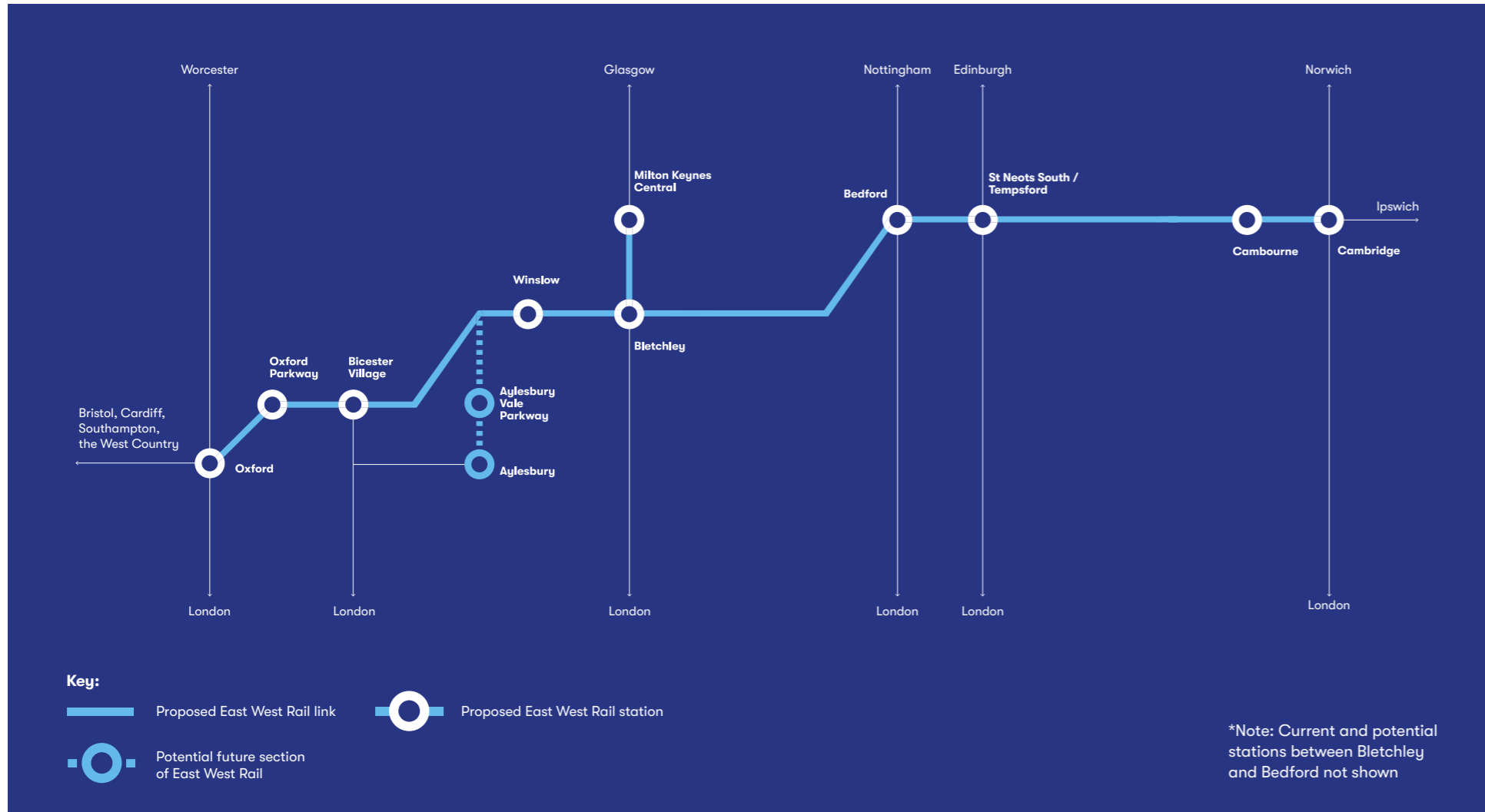
This summary document provides:

- An introduction to the East West Rail Project and EWR Co
- A summary of the developing plans on which we are consulting
- Where to find further information about our plans if you want to know more
- The ways you can respond to this consultation. Please note, the deadline for responses is 9 June 2021
- Next steps in the process, explaining how and when you will get further opportunities to share your thoughts.

What is East West Rail?

East West Rail is a proposed new rail link, which would connect communities between Oxford, Milton Keynes, Bedford and Cambridge. By making it cheaper and quicker to get around, by boosting the local economy, creating jobs and supporting more affordable new homes locally, the new railway line would create a range of opportunities for people right across the area. It will also help spread prosperity across the UK by supporting opportunities for economic growth in towns and cities outside London.

The Project is being delivered in stages. Trains are already running between Oxford and Bicester, and we aim to have trains running the full length of the line between Oxford and Cambridge by the end of the decade.



EWR route between Oxford and Cambridge

The consultation process

This is the second public consultation we have carried out to share our Project plans. Following this consultation we will carefully analyse all your responses and publish a summary report in which will explain how we have taken them into account. We will use your consultation responses alongside continuing environmental, economic and technical studies to help us shape various aspects of the Project. We will have a further stage of consultation following which we will submit the application for powers to build the new railway to the Secretary of State for Transport.

Visit www.communityhub.eastwestrail.co.uk for previous consultation information and up to date Project information.

This Consultation Summary provides an overview of the proposals on which we are consulting. Other documents available which provide further information are set out in the table below.

Document	Description
Consultation Document	A document setting out all of our proposals that we are consulting you about, with more detail than this Summary.
Consultation Response Form	Please use this form to share your thoughts. We encourage you to respond online. If you do not have access to the Internet or would like to respond on paper, please let us know.
Consultation Technical Report	This contains detailed, technical information which supports the Consultation Document. It sets out how we have assessed options during design development, and how we have considered environmental factors.
Consultation Drawings	These drawings show the proposed alignment options between Bedford and Cambridge and the location of any proposed works between Oxford and Bedford.
Engineering Long Section Drawing	A Long Section Drawing is available for each route alignment option between Bedford and Cambridge, which shows its vertical alignment (height) relative to ground levels. These are draft and will change as design progresses.
You Said, We Did	This document refers to our previous consultation about the route option between Bedford and Cambridge and how your responses informed our proposals.
Appendices	There are several additional documents which provide further background information.
Guide to the proposed Need to Sell Scheme	A consultation guide to our proposed discretionary purchase scheme which aims to support owner occupiers who have a pressing need but are unable to sell their property, except at a substantially lesser value, due to the project following the announcement of the preferred route alignment for the railway. We are seeking your views on our proposal.

Please visit www.eastwestrail.co.uk for more information about East West Rail, and to hear more from the EWR Co team.

Summary of the consultation

We want to hear your views on developing plans for East West Rail. We are grateful for any thoughts you'd like to share, including on two particularly key themes:

1. Customer experience and railway operations
2. Our infrastructure proposals – such as route alignments, stations and level crossings.

We are taking into careful consideration a number of important factors as we continue to develop plans for East West Rail. These include how we provide the right type of service for our customers, which route alignment works best for the communities we plan to serve and the overall plan for stations as the Project progresses.

We have used several assessment factors to assess and compare different options for the Project. You can find more information on these factors in the Consultation Document.



A local briefing on the Bedford to Cambridge Preferred Route Option (2020)



Virtual Consultation Room

Please let us know your views

Ahead of our programme of online meetings, we will be opening our Virtual Consultation rooms where you can learn more about the developing plans for East West Rail: www.eastwestrail.co.uk/virtual

Here you can:

- View and download detailed chapters from the Consultation Document and Technical Report
- Watch videos explaining key aspects of the consultation
- Take part in consultation events
- Respond to the consultation

Please respond by 9 June 2021.

For environmental and cost reasons, we urge as many people as possible to use the website to view materials and the online feedback form to share your views. If you are not able to get online to view the documents, please do get in touch. You can find our contact details at the end of this document.

Ongoing COVID-19 restrictions relating to people gathering together mean that we are unable to plan face to face events in the community during this consultation. However, we believe it's critical that as many people as possible are able to take part. We have made every effort to reach out to communities through town and parish councils, local authorities, rail user groups and other local groups, for whom we will be holding virtual briefing sessions during the consultation.

We have sent one of these summary documents to around 300,000 homes and businesses in the area, have arranged for adverts to be placed in local media, and will be holding online events for the public during the consultation. If you are unable to join online, call our team on 0330 134 0067 and discuss how you can join by phone. We hope you take the opportunity to share your views. There will be a further consultation so there will be another opportunity to tell us your views.

Thank you for helping create a great railway for your community.

1. Customer experience and railway operations

EWR Co has been created to develop a railway with customers and communities at its core.

Whether you plan to use the new rail service to get to work, for business, education, leisure activities or to visit family and friends, we want you to have the best possible experience. That includes not only frequent, punctual services that you can rely on, but the wider experience, such as:



How, when and where you receive information on train services



Your interactions with our colleagues



The on-train facilities



The design of new stations

We are keen to hear from potential future customers including people who live and work in the area. We want to hear your ideas and understand what's important to you. All feedback will help ensure we deliver an excellent rail service as well as a great customer experience for you and your community.

Details about where to access more information and how to respond to this consultation can be found in the final section of this document.

2. Infrastructure development

East West Rail will connect communities between Oxford and Cambridge, improving parts of the existing rail network – and building a new section of line – to deliver a reliable service for passengers and communities.

We have divided the East West Rail route into sections to help focus on the most important questions in each area.

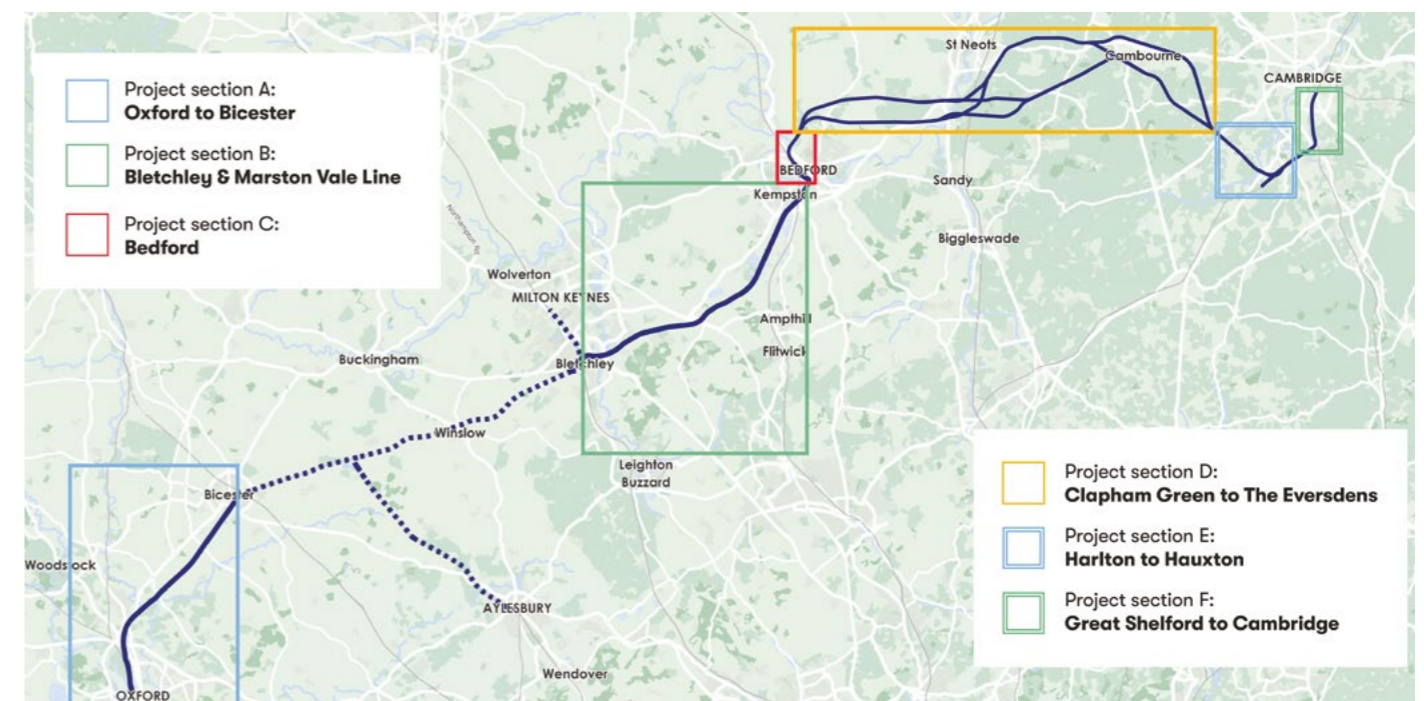
- **Section A:** Oxford to Bicester - improvements to the existing railway and stations
- **Section B:** Bletchley and the Marston Vale Line - improvements to the existing infrastructure, stations and level crossings
- **Section C:** Bedford - a new Bedford Station, a new Bedford St Johns Station, improvements to the existing railway and a new section of railway
- **Section D:** Clapham Green to The Eversdens - the main section of new railway and new stations

- **Section E:** Harlton to Hauxton - new railway and a new railway junction
- **Section F:** The Shelfords to Cambridge station - improvements to the existing railway and Cambridge station.

Supporting property owners

In developing our proposals, we aim to minimise the negative impact this may have on people's land and property and mitigate any impacts we cannot avoid. While we don't yet know for certain which land or property will be needed, we know that publishing our plans could potentially affect people needing to sell their home or small business. We are consulting on a discretionary purchase scheme, the Need to Sell Scheme, that, if introduced, could support owner occupiers once the announcement of the preferred route alignment for the railway has been made. The proposals are set out in our Guide to the proposed Need to Sell Scheme which is available on our website www.eastwestrail.co.uk

Sections of the route which we are consulting on



Section A: Oxford to Bicester - improvements to the existing railway and stations

Why are we proposing this work?

The stations and railway lines between Oxford and Bicester do not have the capacity to run the four trains per hour service that is planned for East West Rail. Therefore, we need to create more capacity for these services.

The proposed changes would provide people living, working and visiting the area around Oxford and Bicester with fast and reliable train services to Bletchley, Cambridge and stations in between - as well as better connectivity to the wider rail network.

The changes would also seek to improve the customer experience at Oxford, Oxford Parkway and Bicester Village stations.

Section A proposals map



London Road level crossing, Bicester

What are the developing plans for this section?



Improvements at Oxford, Oxford Parkway and Bicester Village stations to accommodate more trains and more customers



Proposals for one or more additional platforms at Oxford station



Improvements to the track in the Oxford area to increase capacity for EWR trains to approach Oxford



Alternative ways for vehicles and pedestrians to cross the railway at London Road in Bicester to improve safety, to enable a faster, more reliable train service, and to reduce traffic disruption.

Details about where to access more information and how to respond to this consultation can be found in the final section of this document.

Section B: Bletchley and the Marston Vale Line - improvements to the existing railway and stations

Why are we proposing this work?

It is not possible to introduce a fast, reliable and frequent service between Oxford and Cambridge without making a significant investment in the Marston Vale Line.

The line, which runs between Bletchley and Bedford, was first built in 1846 and continued to operate after the original Varsity Line closed in the 1960s. In recent years, the Marston Vale Line Community Rail Partnership has worked proactively to engage local people with the railway and promote the rail line. The underlying infrastructure however has not seen significant investment for decades, and the communities it serves have changed and grown considerably over that time.

Why investment is needed:

- The signalling system is obsolete and has, at times, been unreliable. This has led to train services having to be suspended on numerous occasions
- The existing infrastructure means the line is slow, with just one train an hour, taking 42 minutes to do 16 miles – an average speed of just 25mph.
- The stations are all unstaffed, and are very constrained in terms of the facilities and experience they can offer passengers, whether that's warm waiting areas, drop off points, or car and bike parking.
- Many of the stations have amongst the lowest usage on the national network. Indeed, three of the ten stations see fewer than 40 passengers on average each day.

Section B proposals map



East West Rail represents a once in a generation opportunity to provide a reliable, frequent train service for communities along the Marston Vale Line. Communities have an opportunity to protect the line, whilst making sure it meets the needs of local people today and into the future. This opportunity would result in a railway line sitting at the heart of an integrated transport network, making journeys from door to door both quicker and more convenient.

What are the developing plans for this section?

We have identified two ways this part of the line could be upgraded:

Concept 1: The existing hourly stopping service would continue to serve all Marston Vale Line stations, with a new limited-stop EWR service calling at two stations – Woburn Sands and Ridgmont – four times an hour.

The hourly stopping service at intermediate stations would enable a change onto a faster EWR train at either Woburn Sands or Ridgmont, for connections to Oxford and Cambridge.

The ability to change to the faster EWR services at Ridgmont will make journeys from some intermediate stations to either Bletchley or Bedford quicker. Two EWR Oxford - Cambridge trains and two EWR Bletchley - Cambridge each hour would call at Woburn Sands and Ridgmont. These trains would take 22 minutes to travel from Bletchley to Bedford. The hourly-stopping service would need to wait in additional sections of track known as 'passing loops' to allow faster EWR trains to overtake so may need to run more slowly, and the timetable would be modified. Most of the stations would see minimal - if any - upgrades, but the station at Ridgmont would need to be relocated to enable

passing loops to be built and Bedford St Johns station would also be relocated.

Concept 2: There would be five new merged stations on the Marston Vale Line – all five would benefit from at least two EWR services every hour, and some would have four. This would mean more communities have access to more frequent and faster services, direct to more locations.

Two EWR stopping trains would run every hour between Bletchley and Cambridge calling at all five stations. These trains would take 27 minutes to travel from Bletchley to Bedford instead of 42 minutes today. In addition, two EWR Oxford-Cambridge trains would call at Woburn Sands and Ridgmont. These trains would take 22 minutes to travel from Bletchley to Bedford.

These services would replace the current hourly stopping service and the ten existing intermediate stations would be merged, creating five new modern stations with better facilities in locations more suitable for existing needs and to ensure that the right transport infrastructure is in place for the growth that is already starting to happen in the local area. Some residents would need to travel a little further to their nearest station, but EWR are developing plans for improved pedestrian and cycle routes, as well as working with local stakeholders on better public transport connections.

Given the increased frequency and speed of the service, even for those who do have to travel further to the station, overall journey durations are likely to be shorter or at least the same as they are today. Upgraded and new stations would be designed from the start to ensure that onward transport – whether by bike, car, bus or on foot – is convenient and minimises disruption by reducing traffic in constrained village centres.

Merged stations have been considered in the following locations:

- Woburn Sands station relocated a short distance to the west of the current station
- Ridgmont station relocated between the current Aspley Guise and Ridgmont stations (in a similar location to that required by Concept 1)
- Lidlington station relocated a short distance to the east of the existing Lidlington station
- Stewartby station relocated between the current Stewartby and Kempston Hardwick stations
- Bedford St Johns station relocated a short distance to the south or west

All of these stations on the line would benefit from direct connections east between Bedford and Cambridge. Woburn Sands and Ridgmont would have direct services to stations west – like Oxford or Bicester, whilst for the others this would be a short interchange.

Whilst we have identified these five locations by working with local stakeholders, we are open to your suggestions for alternative merged station options, provided the overall number does not increase beyond five in Concept 2.

Both of these concepts are viable options. We recognise that despite its reliability challenges and low usage, the existing service is important for some members of the community. It would though be a missed opportunity if we were not to at least consider the alternative, given the potential benefits it offers to local residents both today and for the future.

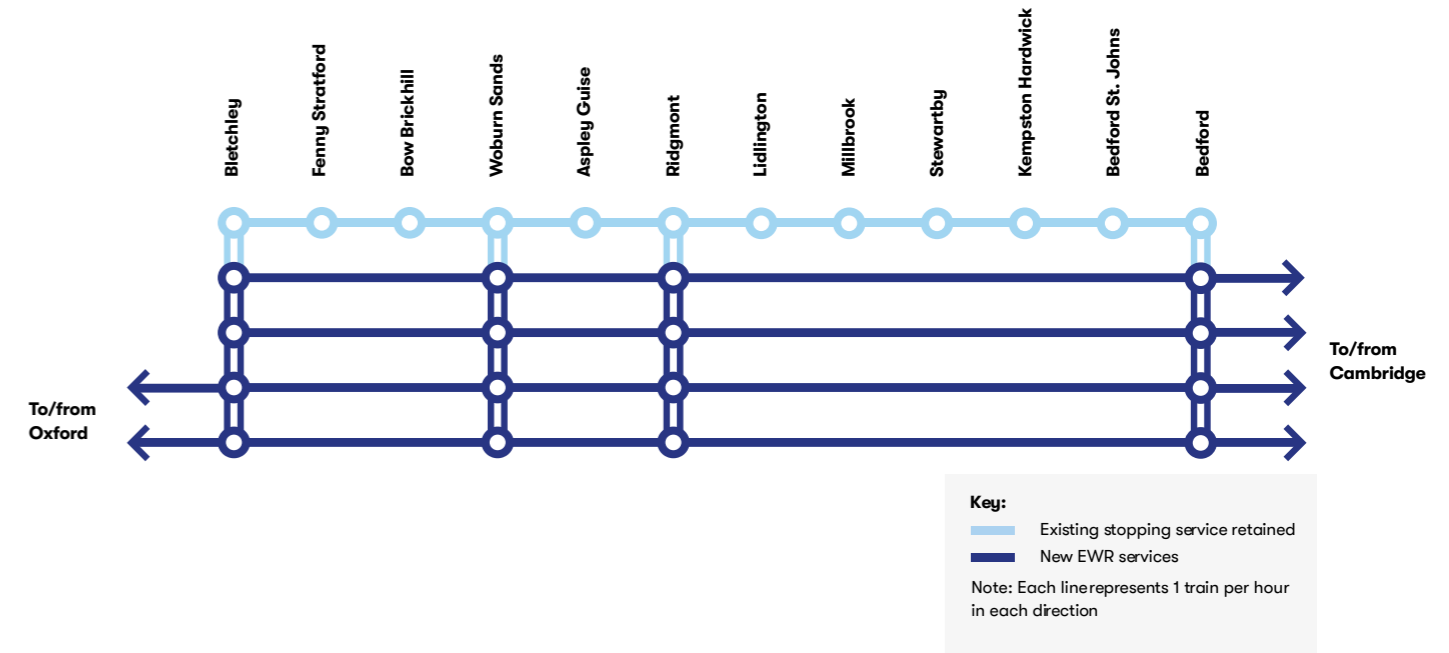
Both of these concepts would require:

- Changes to the way vehicles and pedestrians cross the railway, replacing level crossings with safer alternatives to enable a faster, more frequent and more reliable train service
- Improvements to the track, including the reinstatement of a second track between Bletchley and Fenny Stratford
- A range of improvements to Bletchley station, which would become an important hub with the extension of East West Rail's services to Bedford and Cambridge
- Consideration of how to carry out the required upgrades, which could involve the suspension of the existing train service between Bletchley and Bedford, during the construction period.
- When we have reviewed responses in relation to these concepts, we will prepare designs in greater detail for each of them, along with assessments of their effects. We will share these at our statutory consultation.
- Details about where to access more information and how to respond to this consultation can be found in the final section of this document.

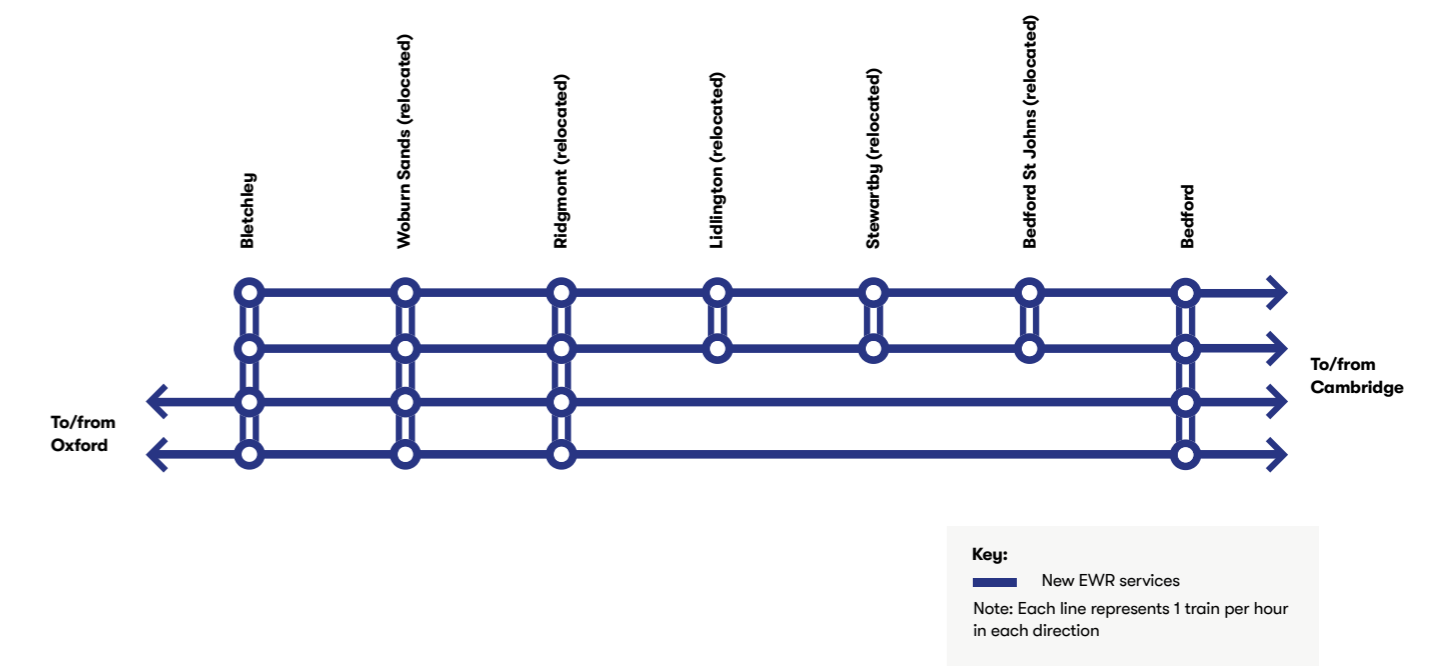
When we have reviewed responses in relation to these concepts, we will prepare designs in greater detail for each of them, along with assessments of their effects. We will share these at our statutory consultation.

Details about where to access more information and how to respond to this consultation can be found in the final section of this document.

Concept 1: Retain the existing hourly service that stops at all current intermediate stations, and introduce fast limited-stop Oxford – Cambridge services alongside it.



Concept 2: Provide more people easier access to more frequent, faster and direct trains at five merged stations on the Marston Vale Line.



Section C: Bedford - improvements to the existing railway and a new section of railway

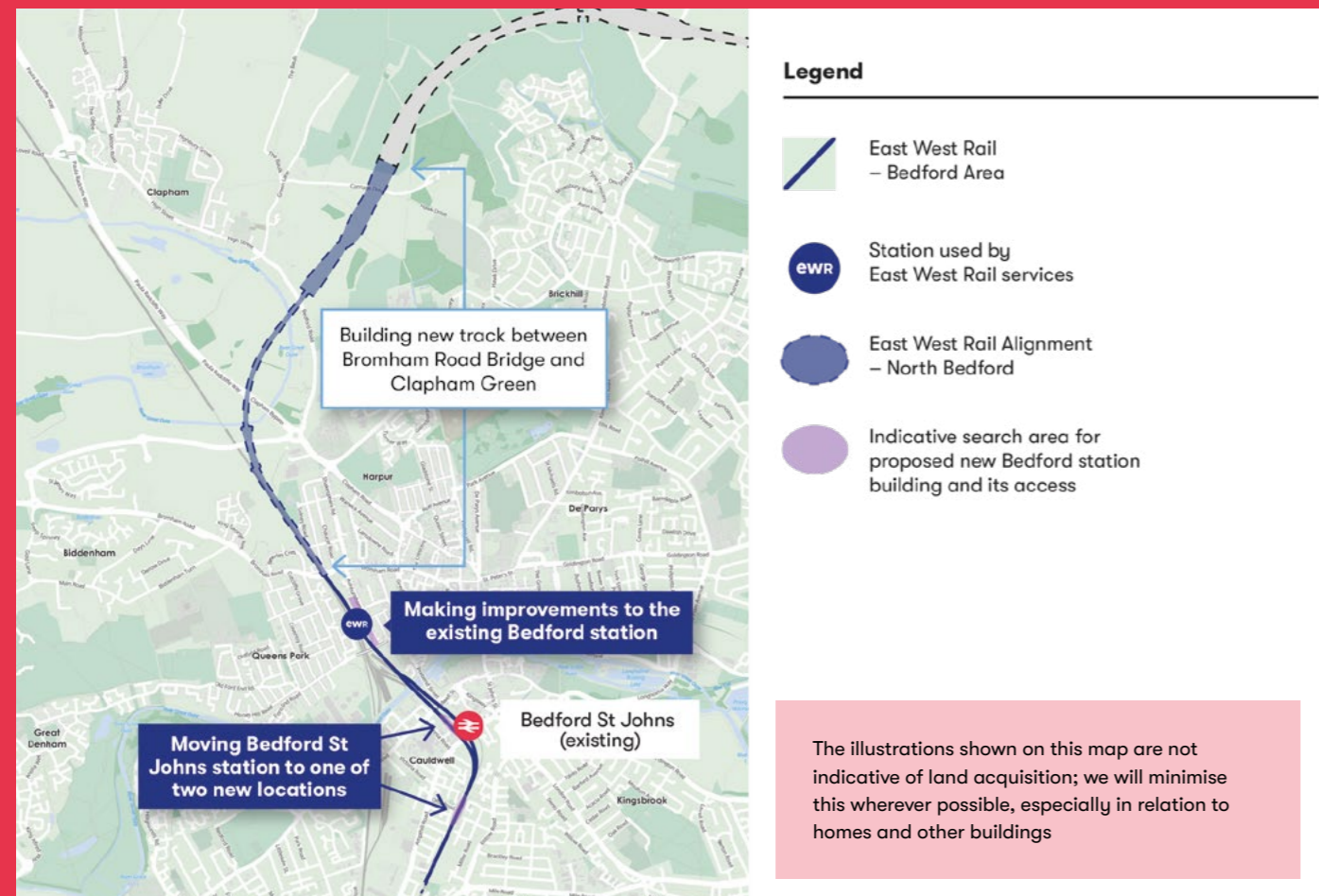
Why are we proposing this work?

Bedford station is already an important transport hub in the region. The introduction of East West Rail services means the station and supporting infrastructure need a range of improvements to make sure sufficient capacity is available for trains to be punctual, so that customers receive the service and experience they should expect.

In restoring a vital rail connection between Oxford, Bedford and Cambridge that was lost to local people in the last century, these improvements can support local stakeholders' future aspirations for more jobs, prosperity and growth in this lively, diverse town.

In particular, improvements to Bedford station would contribute to the regeneration of the area immediately around the station, and for the centre of Bedford.

Section C
proposals map



Bedford St Johns station

This would need to be accompanied by changes to the track alignment around Bedford St Johns station, and the relocation of that station itself, as the existing track and station would currently be unable to accommodate proposed East West Rail services. In addition, new tracks are needed north of Bedford alongside the existing Midland Main Line to connect the new East West Rail platforms to the section of new railway that would connect Bedford to Cambridge.

What are the developing plans for this section?

- **Bedford St Johns station:** a new Bedford St Johns station on a different section of track into Bedford, either closer to the hospital or to the south west of the existing station, close to the Ampthill Road – Elstow Road Pedestrian Link bridge.
- **Bedford station:** building new track to Bromham Road Bridge. The existing station building is proposed to be demolished and a new station building would be built.
- **North Bedford:** building new track in between Bromham Road Bridge and Clapham Green, creating the new connection to Cambridge.

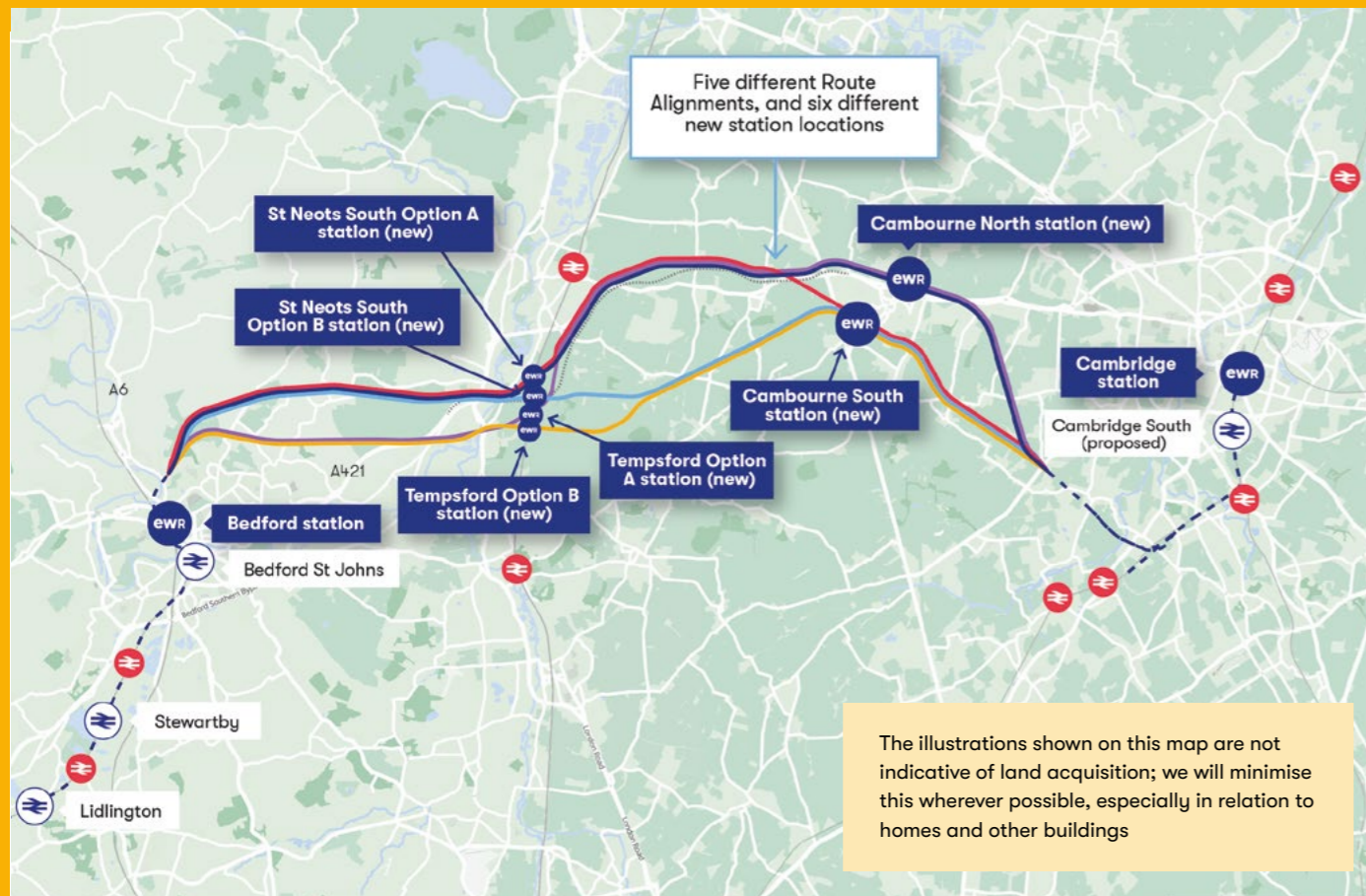
Details about where to access more information and how to respond to this consultation can be found in the final section of this document.

Section D: Clapham Green to The Eversdens - new railway and new stations

Why are we proposing this work?

East West Rail would bring faster and better long term connectivity to communities between Bedford and Cambridge. People living in Cambourne and in the area between Sandy and St Neots would benefit from new stations and a potential new connection to the East Coast Main Line (London-Edinburgh).

Section D proposals map



Legend			
	Route Alignment 1 - Emerging preference St Neots South Option A station to Cambourne North station		Route Alignment 6 St Neots South Option B station to Cambourne South station
	Route Alignment 2 St Neots South Option A station to Cambourne South station		Other area of East West Rail
	Route Alignment 8 Tempsford Option B station to Cambourne South station		Proposed A428 Alignment
	National Rail station		Station used by East West Rail services
	Station used by East West Rail services		Station that may be used by East West Rail services

The new line would also support local aspirations to create more jobs and develop homes for people in areas along the route. Businesses would find it easier to start up and grow locally as they would benefit from better access to suppliers, customers, and skills as more people will be able to afford to live and work in the area.

For the benefits of East West Rail to be realised, a new section of railway needs to be built between Bedford and Cambridge. In early 2019 we consulted on five potential route options for this section of new railway.

In January 2020, following consideration of responses to our previous consultation, further design development and environmental assessment, the Government announced our preferred route option (route option E). The preferred route option defines the area within which the actual railway line maybe located.

Following the announcement of the preferred route option, we have now identified and assessed potential route alignment options, as well as considering possible station locations on each of these route alignments.

Alignments 1 (dark blue) and 9 (purple) have been identified as emerging preferences for a number of reasons:

- Joined up infrastructure – they benefit from a shared ‘travel corridor’ with the proposed A428 Black Cat to Caxton Gibbet Improvement Scheme, meaning they already cover a route used regularly to connect people to places
- New housing and communities – we believe that there is more potential for new homes and communities in the area (particularly for Cambourne North compared to Cambourne South)
- Economic growth – alongside the development of new housing, a new station could bring economic growth to the community, creating more jobs and prosperity
- Value for money – they are expected to be less costly to deliver than other alignments connecting to the same station pairings.

Details about where to access more information and how to respond to this consultation can be found in the final section of this document.

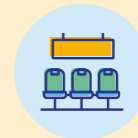
What are the developing plans in this area?



Construction of a new railway - nine options have been identified and we have shortlisted these to five options for the route alignment of East West Rail. Out of these five options, we have identified two emerging preferences



A new station in the area near Tempsford or St Neots, which could connect East West Rail with the East Coast Main Line



A new station either north or south of Cambourne

Section E: Harlton to Hauxton - new railway and a new railway junction

Why are we proposing this work?

We propose that the new railway between Bedford and Cambridge enters Cambridge from the south via the West Anglia Main Line.

We need to build a new railway junction to join the proposed new railway to the existing Shepreth Branch Royston line (the King's Cross line), which then connects to the West Anglia Main Line at the Shepreth Branch Junction to the north east.

Construction of the new junction would allow fast and reliable East West Rail services to run into Cambridge connecting communities and businesses across the Oxford to Cambridge Arc.

What are the developing plans in this area?

- New railway infrastructure south west of Cambridge including a new railway junction near Harston and Hauxton.

Details about where to access more information and how to respond to this consultation can be found in the final section of this document.

The illustrations shown on this map are not indicative of land acquisition; we will minimise this wherever possible, especially in relation to homes and other buildings

Section E proposals map



Section F: Great Shelford to Cambridge station - improvements to the existing railway and Cambridge station

Why are we proposing this work?

To enable the existing railway between the new Hauxton Junction and Cambridge to accommodate the additional East West Rail services we need to make a number of changes to the railway. Changes are also required at Cambridge station to help with the anticipated increase in passengers.

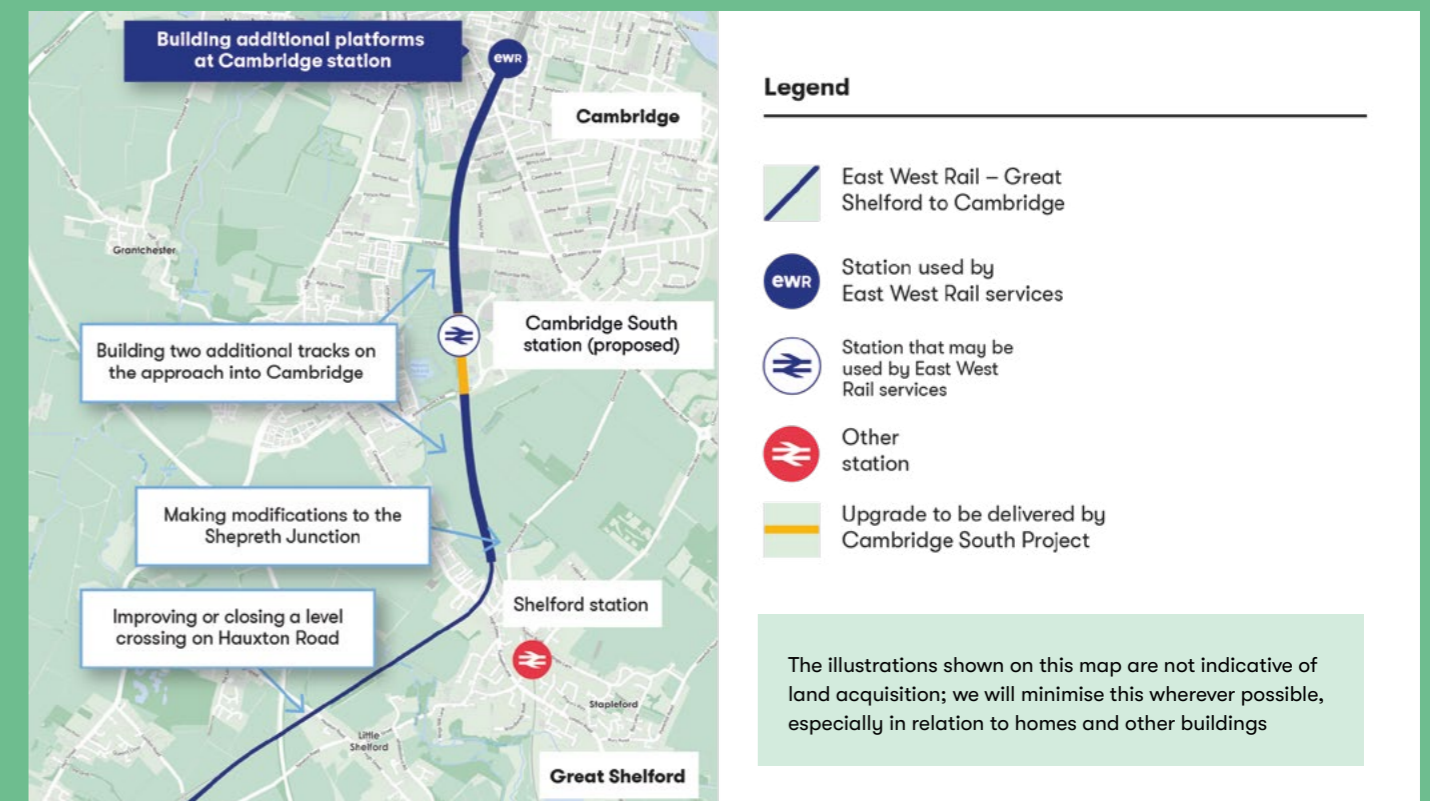
What are the developing plans in this area?

- Improvements or closure of a level crossing on Hauxton Road, between Little Shelford and Hauxton

- Maintaining the existing two track railway of the Shepreth Branch Royston line (the King's Cross line) to Shepreth Branch Junction
- An additional two tracks in some areas to create four tracks on the West Anglia Main Line between Shepreth Branch Junction and Cambridge station, and modification of Shepreth Branch Junction
- Additional platforms at Cambridge station and the opportunity to stop at the proposed Cambridge South station.

Details about where to access more information and how to respond to this consultation can be found in the final section of this document.

Section F proposals map



The approach to Cambridge

Before we chose our preferred route option in January 2020, we assessed whether we should take a northern approach into Cambridge. At that stage, and taking into account the response to consultation, our assessment showed that a northern approach to Cambridge wouldn't perform as well as our options that approached Cambridge from the south.

Due to the fact that we are now looking at options with a station north of Cambourne, which could facilitate a northern approach to Cambridge, we have updated the information relating to our previous conclusion that the additional route length on the northern approach would lead to higher costs and lower passenger benefits.

Our updated information on approaching Cambridge from the north, including a station at Oakington and a junction at Milton, is contained in the Technical Report.

The updated information continues to show the reasons why a southern approach remains our preference in terms of value for money, benefits and impacts on communities, and in terms of operating the railway.

Details about where to access more information and how to respond to this consultation can be found in the final section of this document



Cambridge

How to respond to this consultation

Everybody is encouraged to take part in this consultation and we are keen to hear all views.



All of the feedback we receive will be carefully reviewed and taken into consideration as we continue to further develop plans for East West Rail.



A full list of consultation documents and our feedback form can be found on the East West Rail website: www.eastwestrail.co.uk.



Please visit our website to let us know your views and help us design the right railway for your community. Alternatively, you can email us your views at: consultation@eastwestrail.co.uk.



For environmental and cost reasons, we urge as many people as possible to use the website to view materials and the online feedback form to share your views.

Closing date for responses

The consultation lasts for 10 weeks and closes on 9 June 2021. Please make sure your comments reach us on or before this date.

Accessibility

We encourage you to share your views via our online feedback form which can be found at www.eastwestrail.co.uk/feedback. Alternatively you can download the feedback form from our website and once completed, send to Freepost EAST WEST RAIL or email it to consultation@eastwestrail.co.uk.

If you need a paper copy of the consultation documents and feedback form, you can order a document using our online order form at www.eastwestrail.co.uk/documents. Alternatively, you can contact us to request a copy:

- email contact@eastwestrail.co.uk
- phone **0330 134 0067**
- or write to us at **Freepost EAST WEST RAIL**

If you or somebody you know requires copies of our consultation materials in accessible formats or an alternative language, please contact us using the details above.

What happens next?

During the consultation an independent company will record and analyse all the responses on our behalf. We will take all of the responses into account. The responses will be summarised in a report which will be published on our website when the Government announces the decisions made on the matters we are consulting upon.

Using feedback from this consultation together with continuing environmental, economic and technical studies, we will continue to progress our plans for East West Rail. We will then present these plans to the public at a further consultation, before seeking consent to build and operate East West Rail from the Secretary of State for Transport.

For more information on all the documents available, visit our website: www.eastwestrail.co.uk. Please visit www.eastwestrail.co.uk/library/newsletters to subscribe to our newsletter and stay in touch as the Project progresses.