Major issues

facing Liverpool Street station

Liverpool Street station is London's busiest, with over 100 million people using it annually to access national rail, London Underground and the station's retail facilities.

Current challenges



Limited concourse capacity



Overcrowding



Lack of step-free access

- Despite being busier, Liverpool Street station has a smaller concourse The station's layout is confusing for passengers, making it difficult for than King's Cross and Waterloo stations.
- With the station now returning to pre-pandemic usage figures at peak times, periods of overcrowding significantly impact the passenger experience.
- The station is difficult to access for people with disabilities, parents with small children and prams, and luggage, as well as the elderly and those with bikes.
- There is only one fully accessible lift serving the main line station, and there is no step-free access to Central line platforms or westbound on the Circle, Hammersmith and City and Metropolitan lines.

- them to navigate and locate interchanges for onward journeys.
- Access to the London Underground ticket hall is also currently restricted by stairs.
- Liverpool Street station is the only station on the entire Elizabeth line that does not have full level access for interchange.

LIVERPOOL S^T STATION

Transforming the passenger experience

for millions of station users, at no cost to passengers or the taxpayer





Unveiling lost views of the Victorian train shed

















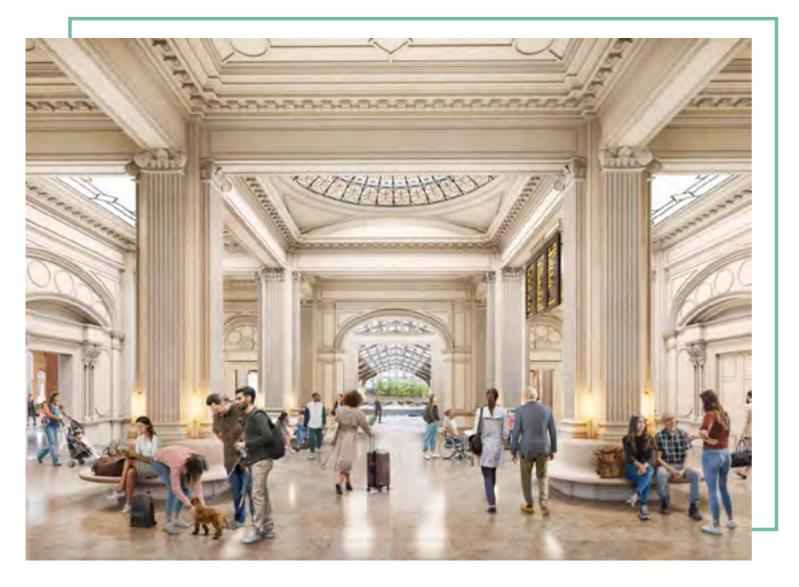


Enhancing cycling features

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Restoring and celebrating the station's heritage features

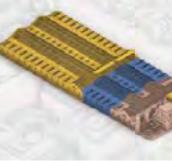
Opening up views of the Victorian hotel's architecture, whilst retaining more than half the 1980s train shed roof



Existing condition showing extent of modern fabric



Modern concourse and entrance area to be redeveloped



Creating space for the new upper concourse



The station's original Victorian architecture will be preserved and enhanced alongside a sensitive refurbishment of the Andaz hotel.

- 100% of the original Victorian architecture, including the train sheds, will retained and preserved.
- Less than half the 1980s trainshed, as well as the modern McDonalds building and the roof extension on the hotel will be removed.
- The historic elements and facade of the Andaz hotel will be sensitively restored.

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19th Century Historic buildings

1991 Liverpool St station modernisation

1997 Great Eastern Hotel refurbishment

Area to be redeveloped





New concourse



Station improvements will greatly enhance the accessibility of the area which will have catalytic impacts by encouraging further employment and investment, boosting productivity, and supporting the 'Destination City' initiative.

Up to 10,000 new jobs for the City, London and the UK

for station improvements, privately funded with no cost to passengers or the taxpayer, which is more than twice the amount of Levelling Up Funding allocated to London to date.

445 local residents likely to find employment here

£450 million

The uplift in jobs will result in up to

2 billion

of additional economic activity (GVA) annually

Workers will spend up to an extra



per year in the local area

LIVERPOOL S^T



- The public lido, children's play areas, seating areas, and performance spaces will create a space that is both welcoming and functional.
- An abundance of new outdoor, green spaces will create opportunities for people to come together as well as promoting wellbeing and importance of nature conservation.

Public spaces that cater to a range of activities and interests

Over 100 new trees

1.5 acres of public green space



Step-free access throughout

A new public rooftop garden, lido, and sports facilities, in one of the City's most sustainable buildings



Liverpool Street station will become a major new destination and gateway to the wider City, delivering:

- An innovative and sustainable building achieving BREEAM Outstanding, the highest measure of sustainability.
- Publicly accessible spaces that have been designed for visitors, workers and the local community.
- Public open spaces that flow vertically through the building, connecting the ground floor with the podium and roof garden.
- A new public lido, sports court, and multi-use outdoor fitness area located within the public roof garden, available for everyone to enjoy.
- A partnership with local primary schools so they can use the public lido for swimming lessons, helping to create an inclusive and accessible approach to wellness, sports, and leisure.





The journey so far

Welcome to the exhibition on the proposed plans for the transformation of Liverpool Street station.

Over the past six months, we've welcomed hundreds of people in to see our evolving plans for the station. We've also worked with stakeholders with a wide range of interests in the station and the hotel to help design a proposal that offers the broadest range of benefits whilst resolving the existing challenges with the station.

How your feedback has helped us develop the proposals.



Enabling better access

Working with disability groups, we've developed plans that go beyond just ensuring step-free access (though this alone is a significant step forward for the station). We've considered accessibility when developing plans for lighting and selection of materials in public spaces. how access to lifts works, and wayfinding and route marking.

Unveiling lost heritage views

We've enhanced views of the Victorian train sheds and hotel frontage by removing station clutter and modern retail stores, celebrating the station's existing heritage.

Enhancing memorials

We've been working with groups linked to the War Memorial and Kindertransport Memorial to plan sensitive enhancements and create more awareness with easier access to information.

April 2023 November 2022 January 2023 Launching our vision **Outlining our** Today.our for improvements to plans for a new third exhibition sustainable showing the commercial latest proposals building with before we transformed public submit a planning spaces

> Shortly we will submit a planning application to the City of London Corporation

application

Q4 2024

Earliest start

on site

Spring 2024 Likely date for a decision on the plans

Q4 2026 Earliest date for completion of station improvements

2029 Earliest date for completion of the whole project

Sign up to stay up to date with the project

the station







Natural ventilation

We've focused on designing the concourse space so that it is naturally ventilated. improving air quality for all station users.

Purposeful places

We've worked with local stakeholders including local schools to understand what they want from public spaces. Our roof garden provides active uses and a public lido, whilst the podium level contains spaces for community activities and events.

Welcoming public spaces

We've upgraded ground floor public spaces with more seating and planting to create spaces that enhance the natural environment.

LIVERPOOL S^T

A transformative vision –

for a world-class accessible transport hub and seven-days-a-week destination



No cost to passengers or

the taxpayer

The City's Gateway



Providing **a world-class accessible** transport hub

Creating a

community

seven-days-a-week

destination, for visitors,

workers and the local



Creating new jobs and **boosting** economic growth



Providing a sustainable gateway to the City

Restoring and Transforming



Providing new public green spaces, gardens and a new public lido



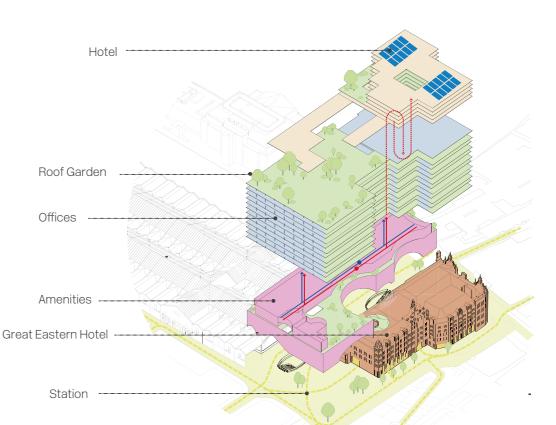
Ensuring the station copes with projected growth in passenger numbers



Keeping the station open and functioning throughout the works



Delivering at no cost to passengers or the taxpayer



LIVERPOOL ST S T A T I O N

Public spaces and activities for all

- Place and culture creating a connected comunity

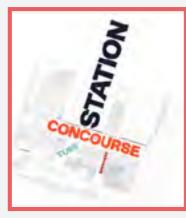
Our proposals seek to create a destination that offers something to the local community, office workers, visitors and tourists who come to the City for different reasons and at different times.

We intend to maximise the spaces in and around the station, both maintaining station services and the existing convenience offer, whilst also creating new uses serving a more connected community.

Street Level

The upper level, covered street runs east to west under the new roof, seamlessly connecting the main points of access on all sides. This cathedral like space benefits from the relocation of the station services to the lower level, allowing it to provide a more valuable role as a civic connector and social activator.





Station Level

The lower concourse level now has improved access and egress and provides improved ticketing, food, convenience retail and waiting rooms. The uncluttered and transparent space is connected through a series of large atrium openings and the reinvention of the old Carriageway.

- Off-peak — destination activation

The new design of the station will significantly enhance the experience for passengers, improving accessibility, connectivity and making the space more welcoming.

However, we recognise there will be periods of low footfall when fewer people occupy these vast spaces and too often oversize public spaces can feel alienating.

We can establish an off-peak destination economy that provides welcoming and lively activity, in suitable spaces during off-peak periods, for experience-seeking visitors.

We can solve this through the provision of considered public space activation during off-peak periods when certain areas of the station are less busy, providing interesting events and unique users.



Reinventing

Liverpool Street station's ground floor

The redevelopment project will not only benefit passengers but also contribute to the enhancement of the surrounding pedestrian experience.

One of the primary moves of the scheme is the introduction of an upper level covered street sitting above the refurbished lower level concourse.

The covered street runs east to west under the new roof, seamlessly connecting the main points of access on all sides.

This 'street' space at the upper level – i.e. existing street level - **stitches together the adjacent Liverpool Street, Hope Square, Broadgate and Bishopsgate as well as the Ballroom and Carriageway,** and acts as a civic connector.

By carefully integrating seating and planting with pedestrian desire lines and walking patterns, the new design will seamlessly blend with the city's urban fabric, creating a more enjoyable and efficient experience for all users.

Hope Square itself is covered, enlarged and cleared of clutter. It connects the new station to the newly pedestrianised Liverpool Street, accommodating pedestrians during peak periods and acting as a civic square during off-peak times.

Bishopsgate Square is flanked by Eataly to the north and the reimagining of the historic Hamilton Hall to the south.

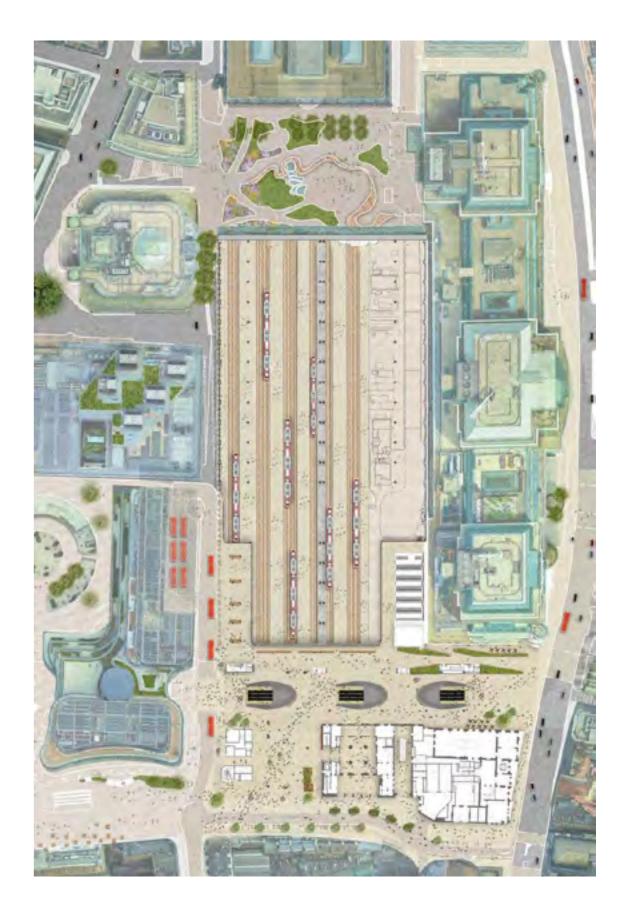
This public space will be a threshold for those heading to work as well as those visiting as tourists.

Across the site, the ground floors could include cafés, bike shops and adjacent bike hub, retail, co-working as well as access to the hotel and offices above.

The 'Kindertransport – The Arrival' statue serves as a memorial to the thousands of unaccompanied European Jewish children who fled to London on the Kindertransport before the Second World War.

It will be **restored, maintaining its place** in an upgraded Hope Square. We are currently working with stakeholders to discuss how we can best and most appropriately enhance its setting and contextualise its subject matter.

For the Great Eastern Railway War Memorial on the upper concourse level, which commemorates the Railway staff who gave their lives during World War One, the lift within the base of the memorial will be relocated to a more suitable location.









Unveiling lost historic views and celebrating heritage

The station is landlocked, with limited opportunities to expand the station capacity outwards.

Therefore, the only option for siting the new office building and hotel, which fund the station improvements, is above the existing concourse, station entrances and part of the hotel.

This means the demolition of less than half the 1980s replica roofs, the modern McDonald's building, and the removal of the modern roof extension on the hotel.





Existing condition showing extent of modern fabric

Modern concourse and entrance area to be redeveloped

Creating space for the new upper concourse The historic elements and façade of the Andaz hotel, which originally opened as the Great Eastern hotel in 1884, **will be sensitively restored**.

The removal of some of the 1980s fabric means that lost views of the original Victorian train sheds and hotel frontage will be uncovered. The ballroom and carriageway will be reconnected to the station, providing a route through the ground floor of the hotel building.

The Victorian train sheds will not be touched by the proposals.





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Views of the proposed development from the local area



Proposed view of Liverpool Street looking east



Proposed view from Exchange Square



Proposed view north on Bishopsgate

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Integrating public space throughout the development

Public open space will continue vertically through the building, with a podium level on the third floor and roof garden providing access to a diverse range of public spaces.

The elevated podium is located above the concourse and serves as a hub for a variety of amenities and garden spaces. It provides access to the commercial lobby area above and its sweeping design creates a seamless connection to the roof garden of the Andaz hotel, making it an ideal venue for events and social activities.

The podium space is an external doubleheight covered environment, designed to be flexible and adaptable to a variety of uses and events, from casual gatherings to formal occasions.

Further up the building, the expansive roof garden, one of the largest in the City, will offer striking views of the City and creates a place for nature and activity, serving the local community, workers and visitors alike.

To promote health and wellbeing, a new public lido, sport court, and multi-use outdoor fitness area will be available to the public, with special partnerships developed with local schools to use these facilities also.







LIVERPOOL S^T STATION







Roof Garden

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An innovative design enhancing wellbeing and sustainability Liverpool Street station will be an innovative and sustainable building with spaces for visitors, workers and the local community. This will be the most sustainable major new development in recent years, and the proposed improvements integrate sustainable practices, such as the use of renewable energy sources and One of the largest green roofs in the City providing environmentally friendly materials, to reduce the amenity and biodiversity. Solar power, rainwater station's carbon footprint. and greywater are harvested and recycled The vision has been to lead with a retention and retrofit heritage-based approach to preserve the materiality and history of the site as far as possible Highly sustainable office whilst providing upgrades and new accommodation. with energy targeting BREEAM Outstanding The project re-uses much of the existing fabric of the station and retains and converts the Andaz hotel building, as well as providing new highly sustainable office and hotel accommodation. The intent of the development is not to be an island of Transport refurbishment high sustainability separated from the rest of the city, providing a highly efficient but an integrated living 24/7 contributor to it. gateway to the City The development will be inclusive and develop significant public realm across multiple levels, including meaningful increases to greening and Enhancing the station with a highly sustainable work, biodiversity of the site. live and play amenities The intent is to deliver greater accessibility, ensuring that the station is fit for purpose for both current and future projections for passenger numbers, New low energy and vastly guaranteeing that sustainable and mass transit expanded accessible remains viable for millions of people. station concourse

LIVERPOOL S'

Improving passengers' journeys while saving millions of cumulative passenger hours yearly



Protecting, preserving and revitalising the heritage building on the site



for heat recycling

between users

BREEAM Outstanding



A commercial destination

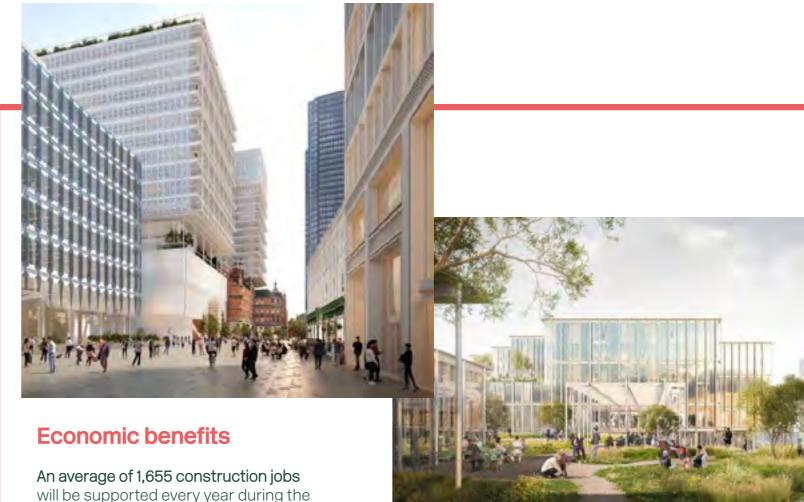
Liverpool Street station would become a landmark seven-days-a-week destination. At its heart would be an over-station mixed-use complex that features stateof-the-art office spaces and a 5-star hotel, creating jobs and boosting economic growth in the Square Mile and London.

Comprising up to 10 floors of workspace below a new six storey Andaz hotel, as well as new culture, retail, and leisure amenities, these spaces will incorporate collaborative spaces, including external

terraces with access to green space and biodiversity, and complement modern and flexible ways of working with unique floorplates to attract new tenants to the City.

The sustainable and wellness-focused office space is being designed to meet the high current and projected demand for modern Grade A space in the City of London.





construction period, these construction workers will spend a total of £15 million in the local economy.

Up to 10,000 new jobs in London will be directly supported by the new development.

Of the approximate £23.0m in annual business rates payments supported by the proposals, approximately £7.6m would go to central government, £6.9m would go to the City of London Corporation, and £8.5m would go to the GLA.

Station improvements will greatly enhance the accessibility of the area which will have catalytic impacts by encouraging further employment and investment, boosting productivity, and supporting the 'Destination City' initiative.



London to date.



£450 million

for station improvements, privately funded with no cost to passengers or the taxpayer, which is more than twice the amount of Levelling Up Funding allocated to



The uplift in jobs will result in up to

£1.2 billion of additional economic activity

(GVA) annually

Workers will spend up to an extra

£18 million per year in the local area

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