

# Working Towards a Waterloo Freight Hub: Cross River Partnership publishes new research outputs supporting rail freight

<u>Cross River Partnership</u> (CRP), a non-profit and impartial partnership organisation, is excited to launch its latest research into the economic, environmental and community benefits of a new freight hub at Waterloo Station. Commissioned in collaboration with <u>Network Rail</u> and the <u>Great British Railways Transition Team</u> (GBRTT), the research outputs from transport consultants <u>Steer</u> and <u>Intermodality</u> show the many positive impacts of increasing rail freight coming into Waterloo Station, supported by zero emission onward road journeys across the whole of London.

The Waterloo Freight Hub is planned to support London's economy and environment by bringing more freight into central London via rail rather than via road. Existing undercroft space at Waterloo Station would be used to receive, sort and re-issue the rail freight outwards across much of London, servicing some 3.5 million people and 200,000 businesses. These onward journeys would all be undertaken by clean transport modes, including electric cargo bikes. The journeys could save up to 2,500 tonnes of carbon dioxide per annum from London's air from hundreds of cargo bike and other zero emission delivery trips, as well as make significant improvements to the noise levels associated with traditional vehicle types.

Cross River Partnership (CRP) is working with Network Rail, GBRTT and other partners to start using some of the Waterloo Station undercroft space for freight as soon as possible, early in 2024. Initially the Waterloo Freight Hub will be aiming to handle clean road freight only, with a view to adding in larger volume rail freight later on, once all operational arrangements have been finalised. Rail freight could come into the Waterloo Freight Hub from origins including Southampton and the Midlands.

The Courier, Express and Parcel (CEP) market is growing significantly, particularly driven by a demand for faster, convenient and more efficient deliveries, and a higher percentages of retail sales now made online due to a booming ecommerce industry. Currently, just 1% of the rail freight transported on the UK's rail network is from Courier, Express and Parcel market.

Multiple rail and road-fed freight deliveries into the Waterloo Freight Hub could be a way for supporting the CEP industry during a phase of high growth, and this could have huge positive impacts. From estimates of 20,000 parcels being delivered per day at this vast space, CRP, Steer and Intermodality's modelling estimates show that impacts of one dedicated freight train and onward journey by cargo bikes could be as great as:

- 165 new, local, "green jobs" created
- Nearly 2,500 tonnes of carbon dioxide saved from London's air per annum
- £44 million in turnover for local businesses per annum



• £1.4 million in environmental, social and economic benefits from using rail freight per annum

The Waterloo Freight Hub will involve a large number of partners, including Network Rail, GBRTT, the London Borough of Lambeth, local communities, local Business Improvement Districts, regional government agencies, expert transport consultants, freight operating companies, couriers. All of these will be co-ordinated by Cross River Partnership. The initiative is being spear-headed through CRP's Defra-funded Smarter Greener Logistics programme, and Network Rail's Chair, Peter, Lord Hendy of Richmond Hill, is supportive of this project.

With the ecommerce market booming, there could be up to 1 billion parcels delivered each year by 2030 in London, over double what is currently being delivered now. This Waterloo Freight Hub prioritises much-needed space for logistics, and will be an important strategic lever for green growth around Waterloo, Lambeth and across London.

In London up to 4,000 people per year suffer premature deaths because of poor air quality. As with many cities across the UK, there is a clear need to support innovative interventions to improve the environment and the air we breathe.

Using Waterloo Station as a freight hub for zero emission last-mile deliveries across London would make a significant contribution to cleaning up London's air, while also supporting economic growth. Network Rail and the Great British Railways Transition Team are working with Cross River Partnership to develop the Waterloo Station undercroft space to this end.

**Peter, Lord Hendy of Richmond Hill, Chair of Network Rail, said:** "Network Rail and the Great British Railways Transition Team are supportive of this initiative and are keen to see initial road-fed and rail-fed trials happen at the Waterloo Station Freight Hub. These trials will ensure that Network Rail and the Great British Railways Transition Team are taking an evidence-based approach to delivering environmental sustainability projects and ensuring that we share best-practice from this innovative project across London."

Ross Phillips, Sustainable Transport Manager at Cross River Partnership, said: "Cross River Partnership is extremely pleased to be working with so many partners to bring the Waterloo Freight Hub to life. Its potential to transform the way that freight comes into, and is delivered across, London is unparalleled. We can look forward to less congested streets, smaller / quieter and non-polluting vehicles, as well as deliveries via rail at a fraction of the cost of road transport."

CRP is unlocking potential and transforming space to support the logistics sector in London with alternative freight modes, and deliver solutions that make London fairer, greener and safer. This report supports CRP's vision to make London a better place to live, work and visit. Watch this space for regular updates on the Waterloo Freight Hub project.



## **ENDS**

October 2023



#### **NOTES TO EDITORS**

On track for sustainable logistics: Express Freight Market Analysis

On track for sustainable logistics: Waterloo Freight Hub Impact Study – Summary Report

Waterloo Freight Hub: Peter, Lord Hendy of Richmond Hill, Chair of Network Rail

## **Cross River Partnership**

<u>Cross River Partnership</u> (CRP) is a partnership delivering environmental, economic and community-focused projects. We support public, private and voluntary organisations to address creatively challenges around Air Quality, Transport, Placemaking and Wellbeing.

## **Greater British Railways Transition Team**

The <u>Great British Railways Transition Team (GBRTT)</u> seeks to deliver the most ambitious changes to our railways in a generation, working with the government and across the rail sector.

### **Intermodality Consultants**

<u>Intermodality</u> provide real-world experience in rail and intermodal transport, including design and planning, finance and procurement, development, marketing and operations. Since 2002, Intermodality have helped clients develop new rail services and interchanges, by providing independent and objective consultancy support.

#### **Network Rail**

<u>Network Rail</u> own, repair and develop the railway infrastructure in England, Scotland and Wales, including 20,000 miles of track, 30,000 bridges, tunnels and viaducts and the thousands of signals, level crossings and stations.

## **Smarter Greener Logistics**

<u>Smarter Greener Logistics</u> (SGL) is a Defra-funded project led by Westminster City Council in collaboration with 26 project partners. The project aims to minimise the impact of freight on noise, air quality, traffic and pavement space in London by making improvements across 15 London boroughs and 4 London Business Improvement Districts (BIDs). SGL is building on the success of CRP's <u>Clean Air Logistics for London</u> (CALL).

## **Steer Consultants**

<u>Steer</u> work across cities, infrastructure and transport to combine commercial, economic, technical and planning expertise.



## **Further Information**

For more information about CRP and its work, please contact CRP Sustainable Transport Manager, Ross Phillips - <a href="mailto:rossphillips@crossriverpartnership.org">rossphillips@crossriverpartnership.org</a> / 0781 3403 493

or CRP Project Manager (Communications): Interim, Katherine Fairfax - katherinefairfax@crossriverpartnership.org / 0792 9822 824



# Image to accompany Press Release

