

ENVIRONMENTAL
ASSESSMENT AND
STATION CONTEXT
STUDIES



An environmental assessment study has been carried out to identify the expected impacts arising from the new railway link, including the concerns of residents and to suggest ways of lessening the negative impacts could be achieved.

For each station, a context study has been carried out to establish the best way to locate the station within its local surroundings and to ensure its effectiveness in serving the local catchment area.

Both the Environmental Statement and Context Study reports are available to members of the public from London Transport.

TIMETABLE

Deposit of Bill in Parliament	November 1990
Publication of scheme specification	July 1991
Granting of Royal Assent &	
Start of Construction	Early 1992
Railway Opening	Early 1995

FURTHER
INFORMATION

A number of meetings are proposed to enable a full discussion of the outcome of local residents and interest groups.

For advice and further information about the extension please contact:

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THE GROWING
RAILWAY

DOCKLANDS
LIGHT
RAILWAY



GREENWICH
AND
LEWISHAM
EXTENSION

Docklands



INTRODUCTION

London Transport with the support of the London Docklands Development Corporation, and the London Boroughs of Greenwich, Lewisham and Tower Hamlets are proposing to extend the Docklands Light Railway from Docklands south to Greenwich and Lewisham.

The extended DLR network will then connect Lewisham and Greenwich with the Isle of Dogs including Canary Wharf, the City, Stratford, Beckton and the Royal Docks.

This leaflet has been produced to let you know what is proposed, it describes the route and stations and the planned programme for further public consultation and information.

The route was the subject of extensive public consultation in April 1990. The comments received then, and since, have been taken into consideration in the development of the scheme now proposed.

DESCRIPTION
OF THE ROUTE

Map of Route

The route will leave the existing railway just south of Greenwich station to west:

MUDCHUTE STATION



The new Mudchute station will be built to the north of the existing structure, with one entrance onto Spitalfields Avenue and another onto East Ferry Road. Platforms will be at ground level. East Ferry Road will be realigned to pass over the railway which will descend into a tunnel south of Mudchute. A footbridge over the railway will connect Spitalfields Avenue with the realigned East Ferry Road, the Mudchute and Millwall Park. The existing Mudchute station, together with the existing embankment and bridge over East Ferry Road, will be demolished.

At Mudchute station the railway will descend into a tunnel under Millwall Park to reduce the environmental impact of the line. This will be achieved by "cut and cover" tunnelling, involving the temporary loss of park alongside the existing viaduct.

ISLAND GARDENS STATION



This station will be built below ground level with access by stairs at the southern end from an entrance on Manchester Road. Various designs are being considered through consultation with the local authority and the public. The simplest assumes a station in deep open landscaped cutting.

Island Gardens
for Greenwich RS Station

This section of route will be in tunnel passing beneath the river and Greenwich town centre serving:

CUTTY SARK STATION



Cutty Sark station will be located underground behind the shops on the north corner of Creek Road and Greenwich Church Street. Existing shop frontages will be retained as far as possible. A new pedestrian precinct will provide access to the underground station, which links through to Creek Road and Greenwich Church Street.

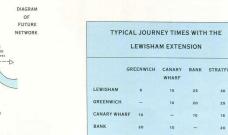


MAP OF THE ROUTE
LOOKING SOUTH
TOWARDS LEWISHAM

Further details about the scheme design and method of construction will be taking place with local authorities and the public from now until they are finalised in July 1991.

THE DOCKLANDS
LIGHT RAILWAY
AND THE LEWISHAM
EXTENSION

This extension will provide a much needed river crossing allowing the benefits of Docklands regeneration to extend south of the river and to further improve access to Docklands from the south. Future travel times between strategic centres are shown below:



ARTIST'S IMPRESSION OF WHAT ISLAND GARDENS STATION COULD LOOK LIKE



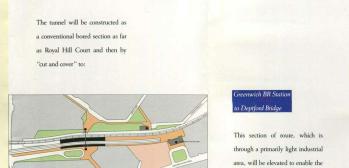
Possible view of the proposed Cutty Sark station entrance from Greenwich Church Street



Artist's impression of the DLR station proposed at Deptford Bridge



Possible new design of Lewisham station as seen from Loampit Vale



GREENWICH STATION

The new DLR station will be built within the site of the existing BR station with entrances onto Greenwich High Road, Tavers Road and possibly Norman Road and Stratford High Street. Stratford road will be closed under the railway to through traffic although a replacement public thoroughfare for pedestrians will be provided.



PROPOSED ROUTE



The extension to Lewisham will consist of a combination of viaduct, tunnel and ground level construction along its 4.5 km route.

■ Trains will operate approximately every 4 minutes in peak periods and about 10 minutes during off-peak. Each train will be able to carry approximately 400 passengers.

■ Stations at both Greenwich and Lewisham will provide excellent interchange with BR and the local bus services.

■ All stations will be well lit, accessible, safe and easy to use.

■ Lifts or ramps to every platform will ensure easy access for all passengers.

Deptford Bridge
to Lewisham

South of Deptford Bridge, the route will descend to ground level and continue at this level as far as its terminus at Lewisham. The route will run along the east bank of the River Thames opposite from a short section alongside Convent House. Over this section, whether the environmental impact, it is proposed to position the route in the existing river bed slightly below ground level and divert the river through the southern end of Brookmill Park.

The present access to the Thames Water site on Brookmill Road will be replaced by a new access from Deptford Bridge across Boundary Fields. To make up for the loss of park land in Boundary Fields it is proposed that Brookmill Park will be extended to include the Thames Water administration building and its grounds. This would allow Thames Water to expand entirely on the east bank of the river and create a linear park stretching from Elverson Road to Deptford Bridge to be created.

ELVERSON ROAD STATION

The new station will be built on the eastern end of Elverson Road, with entrances onto Elverson and Connington Roads. Elverson Road will be closed to vehicular traffic, but a new footbridge with ramps will maintain pedestrian access.

LEWISHAM STATION

The new DLR station will be located near Loampit Vale, adjacent east of the existing BR bridge. The principal entrance to the DLR station will be on the north side of Loampit Vale opposite the bus station. A second entrance will be provided on the south side of Loampit Vale providing convenient access to the town centre.

DEPTFORD BRIDGE STATION

The new station will extend over the A2 at Deptford Bridge with station and BR access on both sides of the road. A public footbridge, forming part of the station structure, will provide safe pedestrian crossing over the road.

KEY

- Station Areas
- Potential Residential Sites
- Public Landscaping Site
- Existing
- Pedestrian Crossing
- ↔ Pedestrian Crossing
- Station Entrances