

CREATING A CITY FOR ALL ON THE EBURY BRIDGE ESTATE

The vision for the Ebury Bridge Estate is to set a new standard in estate renewal.

In partnership with Ebury Bridge residents, Westminster City Council is taking forward a scheme that will see around 750 new homes built with at least half of those being affordable homes.

The project aims to bring about long-term physical, economic and social sustainability of the area.

Initial design impression of buildings facing Ebury Bridge Road



The public exhibition

This exhibition forms part of the formal consultation prior to the submission of a planning application to renew the Ebury Bridge Estate.

The scheme aims to deliver around 750 new homes, new public squares and many other community benefits.

We want to share with you how we formed design principles with residents of Ebury Bridge Estate and how these have shaped our approach to designing the new estate.

What we are showing you today

- An overview of the masterplan design principles
- The design of homes and new blocks
- Landscape and public space
- Integration in the existing cityscape

Getting your feedback

We want to get your feedback on our initial design proposals before we hold a further exhibition later in the year. After reading the information on display, please let us know what you think about our proposals by completing a feedback form and handing it to a member of the team.

If you would prefer to provide feedback online please visit our consultation website: eburydesign.commonplace.is

Ebury Estate Key

- 1. Rye House
- 2. Westbourne House
- 3. Bucknill House
- 4. Victoria House
- 5. Bridge House
- 6. Pimlico House
- 7. Mercer House
- 8. Dalton House
- 9. Wellesley House
- 10. Wainwright House
- 11. Edgson House
- 12. Hillersdon House
- 13. Doneraile House

Ebury Bridge Estate and surrounding neighbourhood





Key facts



Approximately 750 new high-quality homes



At least 50% will be affordable homes (including at least 250 social rent homes)



Taller elegant buildings will allow sunlight into homes and public squares producing a high quality living environment



All existing secure tenants and resident leaseholders will have a new home built on the estate



The City Council is taking the lead, delivering the first phase of the scheme







4 new public squares and community facilities will reconnect the estate with the wider neighbourhood



across all tenure types

Pre-planning consultation

We want to ensure a thorough consultation process to allow you to feedback on our design proposals. We have set out our approach which includes holding meetings and exhibitions with the local community in the timeline below from September 2019.



Jul 2018		Dec 2018	
Cabinet approval	• • • • • • • • • • • • • • • • • • •	Market testing	• • • • • • • • • • • • • • • •



Step 5

Process repeats to show developing designs as a result of stakeholder feedback

November

Feb 2020

Planning application submission

Journey so far

- A key 'City for All' priority for the Council is to increase affordable housing to tackle the housing shortage
- Built in the 1930s, Ebury Bridge is one of Westminster's oldest council estates
- The estate was identified in 2010 as one of five priority estates in the Council's housing renewal strategy as needing significant improvement and investment
- In 2016, a previous plan for the renewal of the estate received planning consent
- Due to challenging market conditions the scheme was deemed unviable and failed to attract a delivery partner
- In 2017, the Council made the decision to re-visit the scheme making a commitment to residents that a new renewal proposal for the Ebury Bridge Estate would be shaped with the community
- Any new scheme would need to be viable, desirable and deliverable, taking lessons from the previous plans
- Key commitments from the Council were set out at the start including a right of return for all secure council tenants and resident leaseholders





A community day held at Ebury Bridge Estate in summer 2019





Resident involvement

- In 2017, following the Council's commitment to work with residents to find a solution for a new scheme, a dedicated engagement team was established on the estate
- A resident steering group (Community Futures Group) was established in October 2017 to provide a resident voice on potential renewal scenarios and has met on a monthly basis
- A thorough options appraisal process was undertaken with residents engaged throughout
- This process identified eight scenarios ranging from refurbishment through to comprehensive redevelopment
- In May 2018, it was identified with residents that scenario 7, the full redevelopment of the estate, was the preferred scenario
- All residents were asked for their feedback, and in July 2018 the Council's Cabinet gave their approval
- From August 2018, a comprehensive Housing Needs Assessment was undertaken to determine the type and size of housing needed by the existing Ebury Bridge Residents
- Detailed design proposals started to be developed with the Ebury Bridge Estate residents in March 2019



Residents' design priorities

Since March 2019 we have spoken with the Ebury Bridge Estate Community Futures Group and wider estate residents through a series of design workshops and drop-in sessions, which told us about their priorities for the new estate. Residents have told us:

Public squares should create a welcoming entrance to the estate

> Less cars preferable to allow more community space

> > New buildings should look modern, spacious and well designed

Play spaces should be welcoming to all ages and the wider community





The planning application

We are proposing to submit a planning application early next year that consists of two parts:

- **1**. A detailed application for Phase 1
- 2. An outline application for Phase 2



Ebury Edge

A separate planning application has already been approved for temporary community space called Ebury Edge to last approximately 5 years. It will deliver:

- A new community hall, café and garden
- Affordable workspace and retail units

Find out more about the project at **eburyedge.com**



Phase 1

- Phase 1 provides homes for existing residents in two new buildings, enabling all existing residents to move in to the first phase
- Phase 1 will comprise
 c. 230 homes of mixed
 tenure, a landscaped
 square, a community
 centre and provide
 servicing access, disabled
 and cycle parking
- Designed to set the quality for the future phases
- Will be self-delivered by Westminster Council





Phase 2

- The complete
 development will
 comprise c.750 homes,
 landscaped new public
 realm, and will improve
 the connections to
 surrounding streets
- Phase 2 will also bring retail and further community facilities

Key benefits



Approximately 750 new homes, new retail opportunities, public squares and community facilities will benefit the area



New shops and cafés will bring new variety to Ebury Bridge Road for local residents on and off the estate



The proposed scheme will provide over 400 more additional homes on the existing Ebury Bridge Estate The new estate will be a mixed neighbourhood with homes for market sale, homes for market rent and affordable homes. A new standard of management will be introduced



A safe and secure environment which focuses on increasing and improving green spaces at the heart of the development The scheme will bring significant investment to the area through jobs, enterprise opportunities and facilities. This will complement the transformation taking place in Pimlico







Design principles

In partnership with Ebury Bridge Estate residents we have established a set of five overall design principles also called masterplan principles.





- At the heart of the development is a pedestrian-only public space
- An entrance is aligned with • St Barnabas Street to the west
- Space for residents to gather and play, and a flexible community use facing the square
- Public spaces open to all



2. More green space

- Central to our design has been to increase the amount of green space and improve its quality
- A hierarchy of spaces: Open landscaped areas with trees and seating, water features, sheltered play areas, and green podium decks adjacent to new buildings



3. More connections

Significant improvements to connections with immediate surroundings:

1. North (Ebury Bridge)

Creating a new main entrance to the estate with landscaped stairs and opportunity for retail

2. West (Ebury Bridge Road)

Three pedestrian and two vehicular access points

3. South (Grosvenor Waterside)

- A new north-south pedestrian axis through the estate
- A strong link with the Grosvenor Waterside



Design principles





Existing Ebury Bridge Estate: Sun hours per year

4. More separation between blocks

Buildings arranged to create well proportioned and generous town squares building on the characteristics in the surrounding wards within Westminster and Kensington and Chelsea

5. More sunlight

We have carried out a study to test how our new building arrangement would impact on the amount of sunlight within the public space.

As shown, the new orientation of homes significantly improves the hours of sunlight distributed across the site. This makes for a much improved quality of space, the possibility to grow more species of trees and plants, and allowing residents to enjoy more sun for longer.



Proposed Ebury Bridge Estate: Sun hours per year



New orientation: More sun can enter the estate

The design of the buildings

In order to ensure a high-level of design we have established a set of key design principles which set a high standard for both the internal and external spaces that will be developed.



1. Building Distance

- Generous separation between buildings •
- Mitigate overlooking between apartments



- Secure by design, by including well-lit spaces and footpaths, and clear lines of sight between blocks
- Clearly defined entrances and access points • throughout the estate
- The new blocks will be built to the highest fire safety standards
- Each apartment will have an individual
 - without damaging the rest of the block

2. Security and Safety

sprinkler system that can be activated

West / south west prevailing winds

3. Reducing the impact of wind





• The ground floor of the buildings steps out from the building line, deflecting downdrafts of wind away from pavement level • A comfortable environment to walk and gather

The design of homes

Homes: The quality of internal spaces we are creating



1. Apartment sizes

- All apartments are designed to the London Plan size standards and Westminster space standards
- The space standards are set by the Mayor of London and are based on the minimum gross internal floor area required for new homes relative to the number of occupants



2. Well-planned spaces

- Private balconies with enough space for tables and chairs
- Adequate storage and well-proportioned circulation spaces
- Apartments adaptable for less mobile residents



3. Flexibility

- Kitchens are designed to be flexible, either open plan or enclosed
- Layouts that can be adapted to residents' preferences
- Flexibility in internal finishes





4. Wellbeing

- 90% of properties will have dual aspect living rooms (designed with openable windows on two or more walls for multiple views)
- Window proportions and locations to maximise daylight into rooms

The design of homes

Homes: How the apartments perform



1. Natural ventilation

- All apartments are designed to encourage natural air flow
- Fresh air flowing through rooms



2. Energy Reused

- Re-use of energy generated by the apartment and the scheme
- Lower heating bills
- Efficient and more sustainable



3. Personal control

- Centralised heating system
- Ability to control temperatures in individual apartments





4. Well-insulated

- Thermal insulation to decrease energy costs and wasted heat
- Acoustic insultation to reduce noise from railway and Ebury Bridge Road

Public space and new facilities

A key priority for the scheme is to develop high-quality public spaces. The spaces are available to residents, those living, working in or visiting the area. They will include new squares, retail, community and leisure facilities.



Artist impression of a mixed use sports facility



New access onto Ebury Bridge

Key



New retail spaces

Providing new links to north and south to open up the estate



New community spaces including for fitness and recreation



Public space design

Materials to be used in public spaces:



Distinctive concrete surfacing running north to south



Potentially highquality natural stone at Community Square



High-quality, robust street furniture that complements the material palette



Resin bound gravel through green spaces for "parkland" feel



Bark under play equipment where possible to retain natural character



Retail

Community

Residential

Vehicular access Retail Pedestrian connectivity to encourage walking Building line set back to provide wider pavements Vehicular access Retention of several existing mature trees

Community gardens





Landscaped steps creating a main entrance to the estate from the north Better use of non-residential space to promote activity throughout the estate Improved green spaces and more trees Creation of podiums between buildings for resident cars and cycles to be removed from view Water features

- ••••• Community space



- • • Community space
- Community spaceGateway to the south

Types of the public squares



Urban forest square

- Sheltered landscape
- Varied tree canopies with foliage below
- Natural play elements
- Woodland stream water feature





Forest school square

- A flexible space for learning
- Open spaces within tree planting for seating
- Biology ponds provide water features













Community square

- A new town square for all
- A variety of seating areas
- More formal landscape
- Continuation of water features





Healthy living square

- An active space
- Communal allotment area
- Outdoor informal sport / exercise space
- Multiple seating opportunities













The scheme in the neighbourhood

- The scheme has been designed to integrate into its surroundings, responding to the prevailing heights in the area
- Taller buildings are positioned against the railway lines and smaller buildings are positioned against Ebury Bridge Road
- New public spaces will be positioned through the centre of the development



gs, responding to the prevailing heights in the area ller buildings are positioned against Ebury Bridge Road development



Three distinct zones of the new Ebury Bridge Estate

The design has created three distinct zones. Each zone has been designed to complement neighbouring buildings within the existing neighbourhood.

Zone 1 – Ebury Bridge Road

- Shoulder buildings designed to complement the street •
- Scale relates to conservation area to the west •





Zone 3 – Ebury Bridge and railway

• In proportion to local landmarks

- Taller buildings viewed from
- Boundary to railway

Zone 1 – Ebury Bridge Road

- Buildings would relate to Ebury Bridge Road homes
- Lower height, while imitating existing block bay windows
- Brick would be the most used material
- The bricks would get lighter towards the top of the building to reflect near neighbouring properties
- The height of these buildings would be six storeys facing Ebury Bridge Road and eight storeys at the buildings' rear



Materiality

Generally red • brick and cast stone details



Glazed shopfronts







• Dark metal balustrades to balconies



6 storeys



Zone 2 – Public squares

- Distinct public squares which will have new shopping and play accessible for all
- Aims to replicate existing semi-private spaces
- Balconies will be designed to maintain privacy



Materiality

• Light coloured masonry



Light coloured masonry





Glazed ceramic

•



Zone 3 – Ebury Bridge and railway

- Building materials will complement surrounding buildings •
- Apartments will benefit from winter gardens (an enclosed balcony) to reduce noise from the railway
- Colours used will blend buildings into the landscape
- Taller buildings are located towards the north of the estate at Ebury Bridge •
- The height of these buildings facing the railway would • range from sixteen to nineteen storeys
- At the southern central end of the estate, a ten storey building is proposed



Materiality

- Brick or brickcoloured cast stone
- Brick or brickcoloured cast stone



Glazed winter gardens



19 storeys



North: Ebury Bridge



EBUR Project Exhibition 23

Northern gateway: a new pedestrian entrance to the estate

- Creation of a new entrance to the estate at Ebury Bridge, further integrating the new estate with the wider area
- Landscaped stairs •
- Opportunity for retail and workspace



Concept images of the northern gateway design







Thank you and next steps

If you would like to be kept informed of progress with this project please make sure you leave your details with us at today's event to be included on our mailing list for future events. Please let us know what you think about our plans by completing a feedback form and handing it to a member of staff. If you have any questions or concerns, a project team member will be happy to assist.

We will continue running this exhibition until 26 October for visitors.

From the feedback we collect we will present finalised designs later in the year at a further public exhibition. Opening hours for this exhibition can be collected from our handout available today.

It's easy to contact us if you have any questions or concerns.

- Visit our consultation website at **eburydesign.commonplace.is**
- Visit our information website at **eburybridge.co.uk**
- Phone us for free on **0800 011 3467**
- Email us at eburybridge@westminster.gov.uk •
- Visit the Regeneration Base at 15–19 Ebury Bridge Road, London, SW1W 8QX
- Visit the Ebury Bridge Studio at **9 Ebury Bridge Road, London, SW1W 8QX**





