Digital Planning Update

July 2025



Why this work matters – national context and Camden's role

1 The Problem

- Planning is slow, paper-based, complex and hard to navigate.
- Outdated technology holds back residents, applicants and officers.



m The National Response

- Government pushing for faster, digital planning.
- Prime Minister announced new AI tools like Extract.
- National focus on building more homes, more efficiently.



Camden's Role

- Ahead of the curve with open, high-quality planning data.
- Helping shape national standards with MHCLG.
- Developing modern digital tools through Open Digital Planning (ODP).

Where are we heading

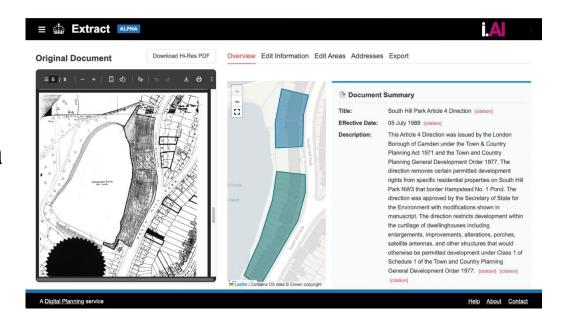
- A fully digital, end-to-end planning process.
- Better user experience for residents and applicants.
- Faster decisions powered by automation, AI and data.
- More transparent and data-driven planning.
- Software that reduces admin and enables professional judgment.

Technology and Al

- Opportunity freeing up planners to focus on place, design and outcomes.
- Modern, modular software that is data-driven.
- Automation to reduce repetitive tasks (e.g. validation, consultation summaries).
- Al tools like Extract for document automation.
- Predictive insights to support better planning outcomes.
- Al-assisted case summaries and drafting tools.
- Risks accountability, transparency, data bias.

Extract

- Uses Al to 'read' planning policy documents and maps.
- Pulls out useful information.
- Extracts maps and places them accurately on a modern map.
- •Aim to be available for all councils spring 2026.



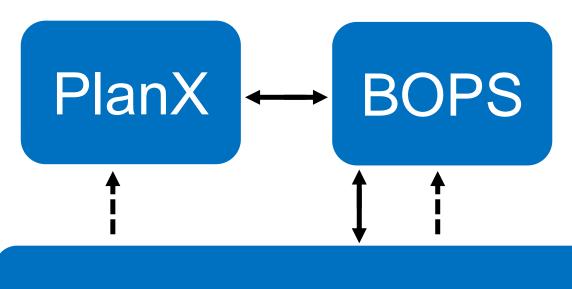
The importance of data

- Planning needs structured, high-quality data to work digitally.
- Camden is working with MHCLG to connect and standardise our data:
 - Constraints
 - Development Plans
 - Policies
 - Article 4 Directions
- Good data unlocks automation and better services.

Camden and Open Digital Planning (ODP)

- Camden is a founding member of ODP.
- Over 100 councils collaborating to build common tools and standards.
- Shared code, learning and outcomes.
- ODP is influencing national policy and shaping the digital future.
- Sharing Camden experience with different organisations.

Open Digital Planning (ODP)



Digital Planning Register and DSN









Core ODP products



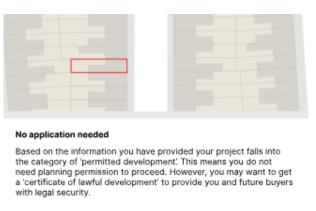


PlanX: Application submission and guidance services BOPS: Back Office Planning System **Digital Planning Register**



PlanX – what has been delivered

- Digital planning services for application submissions and guidance.
- Find out if you need planning permission (FOIYNPP) live since December 2023.
- Pre-application submission services live since January 2025.
- Report a planning breach (planning enforcement) live since April 2025.
- Application submissions live since November 2024:
 - Certificates of lawfulness.
 - Householders.
 - Coming soon single flat developments (minors).



Reasons

The length of the extension will be - less than 3m change



PlanX – impacts

- Resulted in 60% reduction in planning duty calls, allowing removal of duty planner service.
- 53 applications submitted so far 35 householder, 18 Certificates.
- Free pre-app service for energy improvements measures.
- 36 pre-application requests submitted.
- Report a Planning Breach:
 - 80 breaches in 3 months.
 - 30 positive service exits.
 - Automatic checks to see if a suspected breach is valid before submitting.
 - 83% reduction in avoidable complaints in Medway and 70% in Doncaster.



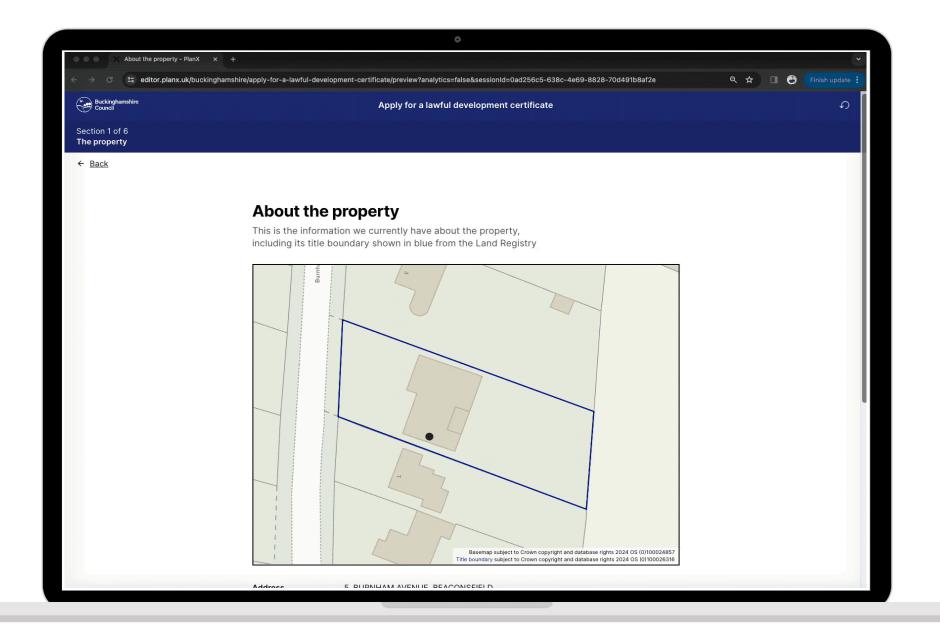
Camden - Apply for planning permission

Application incomplete.

You have completed 0 of 8 sections

The property Find your property Confirm your location plan Check planning constraints About you Applicant information Contact details Property owner/s The project Brief project description Changes involved Project details Project details CANNOT START YET

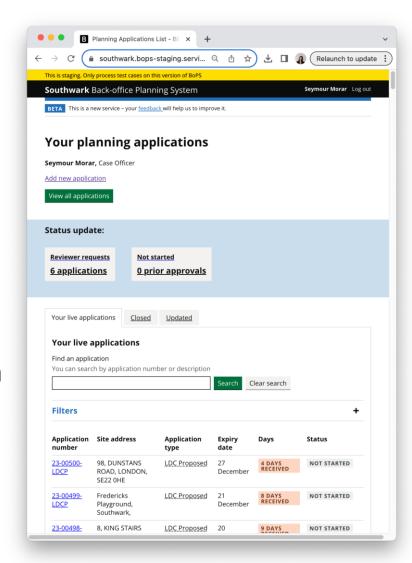






Back-office Planning System (BOPS)

- New system to process applications more efficiently.
- Data rather than documents where possible.
- Camden adopted February 2024.
- Camden processing live applications (Certificates of Lawfulness and Householder) since November 2024.
- Soon to launch works to single flats (minors) and pre-apps.
- First version of enforcement (investigations of breaches) and appeals management in development, due January 2026.
- First version householder pre-app service completed in March 2025.







Transforming existing processes



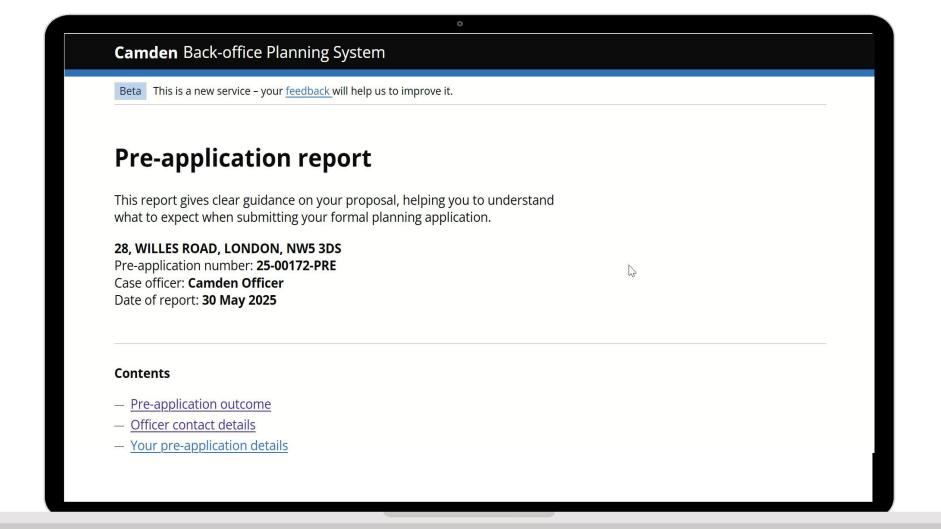
Back office processes are inefficient, with many opportunities for errors



For a single planning application, planning officers use ten **different software packages** to carry out the assessment process



This increases the **time and costs** to both councils and the taxpayer





Digital Site Notice (DSN)

- Digital version of physical notice.
- Live since January 2022.
- Shows the impacts of a scheme.
- Collects structured feedback
- User testing focused on underrepresented groups.

Euston Tower

Euston Tower 286 Euston Road London NW1 3DP













What topics do you want to comment on? Help us understand what your comments on this development is about. Mat happens to your comments Select all the topics that apply. Design, size or height of new buildings or extensions Use and function of the proposed development Impacts on natural light Privacy of neighbours Access Noise from new uses Traffic, parking or road safety Other

Application type

Outline Planning Permission

► Learn more about application types

How the site will be used

- Residential
- Commercial
- Community
- · Health centre

Height

Maximum 16 storeys

Estimated construction time

2023 - 2038

Application reference

2022/0528/P







The future - a data rich register

Estimated changes in light in adjacent buildings

Details:

Written info on how light will affect surrounding areas, eg, less sunlight.

Range:

Buildings within

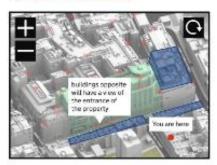


+100 FT east be affected



south be affected

How did we calculate this?



How would this affect me?

Enter an address below to see impact on map



Estimated noise levels due to construction

Noise levels and radius

80dB at 100ft from the site

What are decibels (dB)?



How would this affect me?

Enter an address below to see impact on map



How this could impact you

Any new development in your local area will have an effect on your community.

Here are some of the ways this development could impact your community. You can give us feedback on what is important for us to consider. We use this feedback when we're deciding whether to give planning permission to a development.



Local facilities

The impact on schools, shops, jobs and other provisions for the local community.



Size, light and views

The size of proposed builds, andhow they would impact the light and views of the local community.



Construction

Temporary impacts that the construction of the development may have.



Affordable housing

What affordable housing would be built, and how affordable it would be.



Traffic and transport

What changes to traffic and parking this development would cause.





Digital Planning Register (DPR)

- Currently shows planning applications submitted through PlanX into BOPS.
- Continuous funding £3.2 million to date. Camden leading project and contract management.
- Live in Camden, Barnet and Buckinghamshire.
- Coming soon to Lambeth, Gateshead, Southwark, Newcastle, Gloucester, Medway and others to follow.
- DPR is pivotal to ODP stack (and Back-office Planning System (BOPS) in particular) being successful.

What topics do you want to comment on?

Help us understand what your comments on this development are about. Select all the topics that apply.

Such as if a building is too tall, or does not fit into the surrounding environment.

Use and function of the proposed development

Such as a proposed business that would not serve the area well, or could cause problems due to its operation.

Impacts on natural light

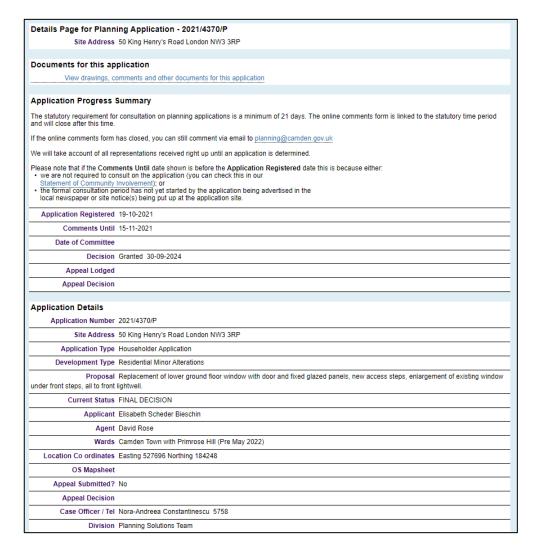
Such as a building casting a shadow over residential buildings nearby.

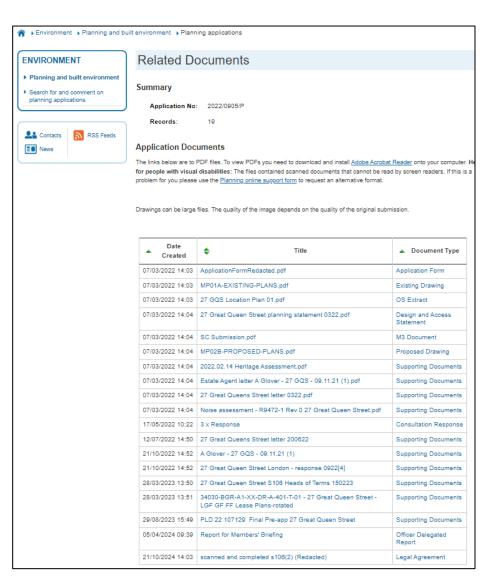
Privacy of neighbours

Such as a large building overlooking houses and gardens next to it, or being too close to prevent viewing into neighbours windows.



Current Planning Explorer







Digital Planning Register

Beta This is a new service. Help us improve it and give your feedback (opens in new tab).

Welcome to the Digital Planning Register

This site allows you to find planning applications submitted through the Open Digital Planning system for your local council planning authority.

Not all planning applications will be available through this register, and you may need to check individual council's websites to see what records are kept here.

2

Select your council to start exploring planning applications in your area





Buckinghamshire



Camden



Cookie policy Accessibility statement

OGL

All content is available under the Open Government Licence v3.0, except where otherwise stated



Test - physical site note





Are you affected by this planning application?

The Council has received an application for:

The erection of a part single part two storey rear extension.

At: 14 Richborough Road London NW2 3LU

Application Number: 2024/2028/P



HAVE YOUR SAY

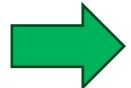
You can comment until: Saturday 01st February 2025

See the plans / make a comment: www.camden.gov.uk/viewplans

The person dealing with this application is:

Sarah White (020 7974 5213)

All comments are public and can be viewed online. We will not acknowledge receipt of your comments. In the event of an appeal all comments will be shared with the Secretary of State. If this is a householder or minor commercial application you will not have a further opportunity to comment at appeal stage.





Planning application received

Tell us what you think about this application before 17th May 2025

Proposal - reference 25-00134-HAPP

Removal of existing extension and erection of replacement extension.

Applicant

Mr Carl Nicholls, Greenway Architects

Location

2 Frognal Gardens, London, NW3 6UX

Scan this with your phone camera to get more information about the application, and submit your comments online





Have your say at: planningregister.org/camden/25-00134-HAPP

The case officer dealing with this application is **Sam FitzPatrick**. **Phone:** 020 7974 1343





ODP stack end-to-end testing

End-to-end journey for live planning applications on ODP products, since November 2024:

- Camden processed the most live applications (53 to-date), one of only three LPAs doing this.
- Running both new and old systems side by side (dual processing) has been challenging.
- First application has been appealed.

Opportunities for emerging technology:

- Automation could ease side by side (dual) processing and data migration.
- All may assist with validation and early-stage case handling.
- Integration tools could reduce duplication across old and new systems.

PlanX and BOPS:

All types of planning applications can theoritically be submitted and processed (Full Planning applications, Householder, Prior Approval, etc.).



Benefits of our work

- Quicker decisions and more consistent outcomes.
- Better experience for residents, applicants and officers.
- Futureproof services built on open standards.
- Stronger case for funding and internal investment.
- Camden is shaping the national agenda, not just keeping up.

The road ahead

- Secure ongoing funding to embed digital services.
- Review pilot outcomes and explore full adoption.
- Influencing commercialisation options.
- Expand AI use cases responsibly.
- Continue influencing national policy and standards.
- · Build a permanent, future-facing digital planning function in Camden.
- PropTech bid (with OSL & Barnet) to develop an 'opt-in planning' tool for sustainable suburban densification.
- A more data-driven Local Plan



Links

- Open Data Camden https://opendata.camden.gov.uk/
- Digital Land https://digital-land.github.io/
- Data specifications https://www.planning.data.gov.uk/guidance/specifications/
- Digital site notices https://digitalsitenotice.camden.gov.uk/
- PlanX live Camden services:
 - FOIYNPP https://planningservices.camden.gov.uk/find-out-if-you-need-planning-permission
 - RAB https://planningservices.camden.gov.uk/camden-report-a-planning-breach
 - Pre-app https://planningservices.camden.gov.uk/apply-for-householder-and-listed-building-pre-application-advice
 - Application submissions https://planningservices.camden.gov.uk/camden-apply-for-planning-permission
- DPR live register https://planningregister.org/
- ODP https://opendigitalplanning.org/