

# **Environment and Community Engagement Scrutiny Commission**

Monday 18 July 2022 7.00 pm 160 Tooley Street, London, SE1 2QH

### Supplemental Agenda

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6.	Streamlining renewable energy Planning applications	1 - 10
	Tom Buttrick, Team Leader, Planning Policy, will present the enclosed briefing on streamlining renewable energy applications.	
7.	Work Programme	11 - 13
	A scope for a proposed review on Climate Emergency Finance is enclosed.	

#### Contact

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Date: 13 July 2022

Item No.	Classification: Open	Date: 7 July 2022	Decision Taker: Environment & Community Engagement Scrutiny Commission	
Report title:		Domestic renewable energy and heating systems and Planning		
Ward(s) or groups affected:		All		
From:		Juliet Seymour, Head of Planning Policy, Building Control and the Built Environment		

#### **BACKGROUND INFORMATION**

- 1. This report sets out general information on the installation of renewable energy and heating systems for different types of residential properties, the types of forms and fees and the services the council provides as the Local Planning Authority.
- 2. Southwark Council declared a climate emergency in 2019, and encouraging greener buildings is a central priority for the council. The council strongly encourages the appropriate installation of renewable energy sources including photovoltaic panels (solar electricity panels), air source heat pumps and ground source heat pumps in homes and businesses. This will enable the local production and use of low or zero carbon electricity or heating systems and a reduction of residential carbon emissions.

#### **KEY ISSUES FOR CONSIDERATION**

#### 'If you live in a house'

- 3. Householders can usually install renewable energy and heating systems sources such as photovoltaic (PV) panels, air or ground source heat pumps without planning permission, provided it meets certain criteria such as its size and location. The installation is already granted planning permission by national planning regulations and is called Permitted Development or a 'permitted development right'.
- 4. Details and criteria of the type of renewable energy and heating systems that benefit from permitted development rights are set out in Part 14 Renewable Energy of The Town and Country Planning (General Permitted Development) Order (2015) (<a href="https://www.legislation.gov.uk/uksi/2015/596/schedule/2/made">https://www.legislation.gov.uk/uksi/2015/596/schedule/2/made</a>) The following list is a categorised summary of the available permitted development rights.

#### Solar PV and Thermal

- Class A installation or alteration etc of solar equipment on domestic premises
- Class B installation or alteration etc of stand-alone solar equipment on domestic premises

#### Heat pumps and biomass systems

- Class C installation or alteration etc of ground source heat pumps on domestic premises
- Class D installation or alteration etc of water source heat pumps on domestic premises
- Class E installation or alteration etc of flue for biomass heating system on domestic premises
- Class F installation or alteration etc of flue for combined heat and power on domestic premises
- Class G installation or alteration etc of air source heat pumps on domestic premises

#### Wind turbines

- Class H installation or alteration etc of wind turbine on domestic premises
- Class I installation or alteration etc of stand-alone wind turbine on domestic premises
- 5. Some renewable energy or heating systems do not therefore require planning permission, residents may still apply for a Lawful Development Certificate (LDC). Applying for this Certificate is not compulsory, but there may be times when residents will need one to establish that the installation is lawful. For example, if the house was being sold or for planning enforcement purposes. The planning system allows some flexibility with Lawful Development Certificates. They may be applied for before the installation of the system to establish that proposal is lawful by meeting the criteria that is set out in Part 14 of the regulations, or after the installation of the system to confirm the proposal system is lawful. Officers recommend applying for a Certificate prior to the installation to ensure the proposed system meets the criteria to benefit from permitted development rights
- 6. There are some important criteria in Part 14 which means that the permitted development right does not apply to the property. For example, if the property on which a Solar PV system is proposed falls within a conservation area, the right to install the system does not apply. In such cases, planning permission will be needed for the installation and a householder planning application should be submitted and approved before the installation. It is therefore important for applicants to read and understand the criteria listed in Part 14 if they intend to install a system under permitted development.

- 7. If the resident wishes to install a renewable energy or heating system that goes beyond the criteria of permitted development set out in Part 14 of the regulations for example in terms of size or location the resident will need to apply for Householder Planning Permission.
- 8. It should be noted that Permitted Development rights may have been removed if the council has issued an Article 4 Direction to remove the rights. Further information including a map of where Article 4 Directions have been issued in Southwark can be found on our website here: <a href="https://www.southwark.gov.uk/planning-and-building-control/planning-policy-and-transport-policy/article-4-directions">https://www.southwark.gov.uk/planning-and-building-control/planning-policy-and-transport-policy/article-4-directions</a>
- 9. Permitted development rights are development rights. Adverse impacts from proposals that are permitted under permitted development may still be addressed by other statutory regimes such as noise legislation. For example, excessive noise from a heat pump secured under permitted development may still need to be mitigated, even if the heat pump is considered lawful development.

#### 'If you live in a flat or maisonette'

- 10. If a resident lives in flat or maisonette that was created by the sub-division of a house permitted development rights do not apply. This means that an application for householder planning application will be required to install a renewable energy or heating system.
- 11. Once the application is submitted to the council, it will be determined using the relevant design, heritage and sustainability policies that are found within the adopted Southwark Plan (2022). The council uses these policies to protect the amenity of adjoining residential occupiers from visual impact and noise, ensure good design and protect the historic environment.
- 12. If a resident lives in a purpose-built block of flats, the block may benefit from permitted development rights for the installation renewable energy or heating systems. It is suggested that the council's free of charge preapplication service is engaged in this instance

#### 'If your property is listed.'

13. There are approximately 2,200 listed buildings and structures in Southwark that are of national, historical or architectural interest. If a residential property is listed and the owner wants to add a renewable energy or heating system that may affect the building's character or appearance, Listed Building Consent will be required. Residents should therefore check first with our Design and Conservation Team or undertake a pre-application inquiry on whether consent will be needed for the proposed system and if the proposal needs to be adapted to make it more likely to achieve consent. This simple step could save a lot of time and

money. When the council considers whether to grant or to refuse an application, it will give particular attention to the desirability of preserving the building, its setting and those features which make it special. These are the things applicants must consider when developing their proposal.

14. It is important to note that carrying out unauthorised works to a listed building is a criminal offence and individuals can be prosecuted. If in doubt, residents should contact the council's Design and Conservation Team.

#### Fee and forms

15. The following tables sets out the type of application and fee that must be submitted to the council by applicants to secure the relevant consents.

Type of residential building	Type of application needed	Application Fee	Decision time
If you live in a house  that is not in a conservation area; and the proposal meets the relevant permitted development criteria  If you live in a purpose-built block of flats that is not in a conservation area; and the proposal meets the relevant permitted development criteria	Lawful Development Certificate	£103	8 weeks from the date that application was received by the council and it had all the information that was needed to
If you live in a house  that is located within a conservation area; or  the PV system fronts a highway, or  the proposal does not meet the relevant permitted development criteria	Householder planning permission, for alterations and extensions to a single home, including works with the boundary	£206	
Or  If you live in a flat, maisonette that is a converted or subdivided house	Minor planning permission	£206	

If you live in purpose build block of flats  that is in a conservation area; or  the proposal does not meet the relevant permitted development criteria	Minor planning permission	£407	
If the application building or site is listed.	Listed Building Consent	No fee	

### Guidance on how to apply of a Lawful Development Certificate, Householder or Minor Planning Permission

- 16. The easiest way to apply for Planning Permission Certificate an application is on the Planning Portal website where residents can pay the fee and submit the application details, site plan, plans and/or drawings of the proposal, and manufacturer's specification of the renewable energy or heating system. This may be accessed here: <a href="https://www.planningportal.co.uk/planning/planning-applications/how-to-apply/planning-permission-and-building-regulations-approval">https://www.planningportal.co.uk/planning/planning-applications/how-to-apply/planning-permission-and-building-regulations-approval</a>
- 17. Information on how what to prepare a planning application and what to submit with the application is available on the council website here: https://www.southwark.gov.uk/planning-and-building-control/planning-

#### Planning advice for residents

18. The planning division offers a series of options to assist residents in relation to renewable energy and heating systems projects. The purpose is to remove uncertainty regarding the type of planning application that will need to be submitted and improve the chances of receiving planning permission is the quickest possible time.

#### Pre application advice service

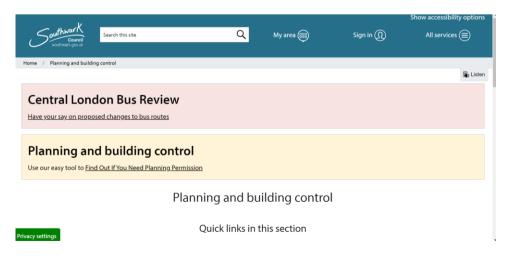
- 19. The Planning division's pre-application advice service enables residents to
  - Discuss the planned works with a planning officer before making a planning application and get expert advice
  - Spend less time and money preparing your planning application
  - Reduce the risk of being refused planning permission by fixing any issues early on in the design process
  - avoid having to make changes to the planning application once it's been you've submitted it.

- 20. This service is free of charge for residential renewable energy installations which delivers a saving of £200 to those who use the service. This preapplication process for householders and other minor applications is usually completed within six weeks. During this period, a telephone conversation or email exchange will take place with a planning officer who will provide assistance on permitted development rights and application process for solar panels, heat pumps, insulation and cladding and sustainable transport installations such as cycle storage.
- 21. This service is available on the planning division website here: <a href="https://www.southwark.gov.uk/planning-and-building-control/pre-application-advice-service?chapter=2">https://www.southwark.gov.uk/planning-and-building-control/pre-application-advice-service?chapter=2</a>

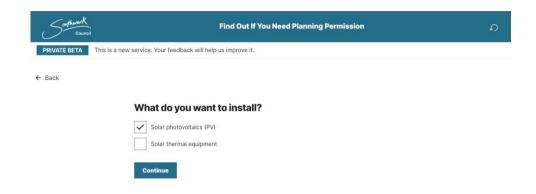
#### 'Find out if you need planning permission' service

- 22. The council offers a free online service to check whether the proposed works will need planning permission. To use this service, residents simply enter the post code of the address where the proposed works will take place and then answer some questions about the planned works. The service will then recommend you whether the works require planning permission or a Lawful Development Certificate and will advise the resident on what to do next. This service is available here: <a href="https://www.southwark.gov.uk/planning-and-building-control/planning-applications/find-out-if-you-need-planning-permission">https://www.southwark.gov.uk/planning-and-building-control/planning-applications/find-out-if-you-need-planning-permission</a>
- 23. Please note that the service information is provided for guidance only and does not represent a planning decision or legal advice, but it is an effective, free of charge way of working out which kind of planning application is needed.
- 24. For example, the following series of three screen grabs illustrate the flow through the service for an inquiry about installing solar panels.

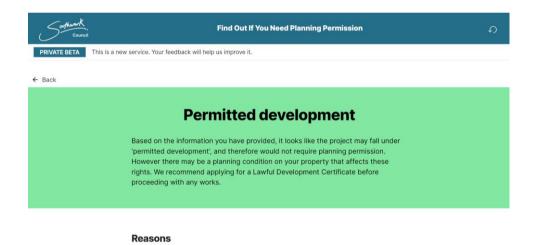
#### 1. Start the service:



2. Choose the type of proposed development:



3. The end result of the service recommending the type of planning application that is needed based on the user's answers.



#### Website links

25. The council's planning website has recently been updated with further guidance on solar PV application here: <a href="https://www.southwark.gov.uk/planning-and-building-control/planning-applications/find-out-if-you-need-planning-permission?chapter=5">https://www.southwark.gov.uk/planning-and-building-control/planning-applications/find-out-if-you-need-planning-permission?chapter=5</a>

#### **Next steps**

- 26. Officers are committed to reviewing how the service can assist residents and businesses deploy renewable energy and heating systems. The identified next steps include:
  - Publicise the Find out if you need Planning Permission service.
     Summer 2022

- Further update to the council website. Summer 2022
- Preparing a new Climate Change and Environment Supplementary Planning Document (SPD) that will include relevant guidance. Spring 2023
- Updating the Residential Design Standards SPD with relevant guidance. Spring 2023
- Reviewing the planning service for further opportunities to reduce/remove barriers. Ongoing.
- Working with the council's Climate Change Team to deliver the Climate Change Strategy. Ongoing.

#### **APPENDICES**

No.	Title
Appendix 1	Types of domestic renewable energy that can benefit from permitted development rights

#### **AUDIT TRAIL**

Lead Officer	Juliet Seymour, Head of Planning Policy, Building Control		
	and the Built Environment		
Report Author	Tom Buttrick, Tea	ım Leader, Planning P	olicy Team
Version	Final		
Dated	7 July 2022		
<b>Key Decision?</b>	No		
CONSULTAT	<b>ION WITH OTHER</b>	OFFICERS / DIRECT	ORATES /
	CABINET	MEMBER	
Officer Title		<b>Comments Sought</b>	Comments
			Included
Director of Law and Governance		n/a	n/a
Strategic Director of		n/a	n/a
Finance and Governance			
Cabinet Member Yes			Yes
Date final report sent to Constitutional Team /			13 July 2022
Scrutiny Team			-

#### Appendix A

Types of domestic renewable energy that can benefit from permitted development rights

The Town and Country Planning (General Permitted Development) (England)
Order 2015
SCHEDULE 2 - Permitted development rights
PART 14 - Renewable energy

Solar PV or Thermal	
Class A – installation or alteration etc of solar equipment on domestic premises	The installation, alteration or replacement of microgeneration solar PV or solar thermal equipment on a dwellinghouse or a block of flats; or building situated within the curtilage of a dwellinghouse or a block of flats
Class B - installation or alteration etc of stand-alone solar equipment on domestic premises	The installation, alteration or replacement of stand-alone solar for microgeneration within the curtilage of a dwellinghouse or a block of flats.
Heat pumps and biomass systems	
Class C – installation or alteration etc of ground source heat pumps on domestic premises	The installation, alteration or replacement of a microgeneration ground source heat pump within the curtilage of a dwellinghouse or a block of flats.
Class D – installation or alteration etc of water source heat pumps on domestic premises	The installation, alteration or replacement of a microgeneration water source heat pump within the curtilage of a dwellinghouse or a block of flats.
Class E – installation or alteration etc of flue for biomass heating system on domestic premises	The installation, alteration or replacement of a flue, forming part of a microgeneration biomass heating system, on a dwellinghouse or a block of flats.
Class F – installation or alteration etc of flue for combined heat and power on domestic premises	The installation, alteration or replacement of a flue, forming part of a microgeneration combined heat and power system, on a dwellinghouse or a block of flats.
Class G – installation or alteration etc of air source heat pumps on domestic premises	The installation, alteration or replacement of a microgeneration air source heat pump on a dwellinghouse or a block of flats; or within the curtilage of a dwellinghouse or a block of flats, including on a building within that curtilage

Wind turbines	
Class H – installation or alteration etc of wind turbine on domestic premises	The installation, alteration or replacement of a microgeneration wind turbine on a detached dwellinghouse or a detached building situated within the curtilage of a dwellinghouse or a block of flats.
Class I – installation or alteration etc of stand-alone wind turbine on domestic premises	The installation, alteration or replacement of a stand-alone wind turbine for microgeneration within the curtilage of a dwellinghouse or a block of flats.



### Scrutiny review scoping proposal

#### 1 What is the review?

Financing and resourcing the Climate Emergency plan.

The Council's Climate Emergency strategy estimates that £3.92bn is required in capital expenditure, supported by additional revenue funding, in order to go carbon neutral by 2030<sup>i</sup>.

In December 2016, the council committed to divest Southwark Pension Fund from fossil fuels, and more recently pledged that the fund would be carbon zero by 2030.

### What outcomes could realistically be achieved? Which agency does the review seek to influence?

#### **Outcomes**

- The Council makes the most of externally available funds
- The Council utilises funds from development effectively (Carbon Offset funds, Community Infrastructure Levy (CIL), Section 106
- Assurance that the Council has a pathway to achieve net zero and pension divestment by 2030
- That residents can use their savings to enable the Council to transition to net zero carbon through innovative municipal investment funds

#### <u>Agency</u>

- Cabinet
- Strategic Director of Finance and Governance / Pension Advisory Panel (responsible for the Pension Fund)
- When should the review be carried out/completed? i.e. does the review need to take place before/after a certain time?



## 4 What format would suit this review? (e.g. full investigation, q&a with executive member/partners, public meeting, one-off session)

Full investigation

### What are some of the key issues that you would like the review to look at?

Sources of public funding for retrofit and decarbonising the energy system including:

- Public Sector Decarbonisation Fund
- Social Housing Decarbonisation Fund

Sources of private finance including Council investment funds – e.g. Abundance 'Community Municipal Investments (CMIs)' https://issuers.abundanceinvestment.com/council-climate-bonds

Southwark Pension Fund, fossil fuel divestment and reinvestment in the green economy, including the commitment to 'Make the council's pension fund zero carbon by 2030'.

The Green Building Fund and the timely allocation of the considerable Carbon Offsets in this fund.

Launch of Southwark Green Finance

### Who would you like to receive evidence and advice from during the review?

Cabinet Member for Climate Emergency and Sustainable Development

Cabinet Member for Finance, Democracy and Digital

Strategic Director of Finance and Governance

Friends of the Earth

Platform https://platformlondon.org/divestinvest/

Carbon Tracker https://carbontracker.org/about/

Relevant financial institutions



### 7 Any suggestions for background information? Are you aware of any best practice on this topic?

Cllr Dennis Statement to Council Assembly on Climate Finance 23/02/2022 <a href="https://www.southwark.gov.uk/environment/cllr-dennis-statement-to-council-assembly-on-climate-finance-23-02-2022">https://www.southwark.gov.uk/environment/cllr-dennis-statement-to-council-assembly-on-climate-finance-23-02-2022</a>

Warrington Borough Council, which raised funds for a renewable energy project through community municipal bonds that could be purchased for as little as £5 by residents – <a href="https://takeclimateaction.uk/climate-action/how-warrington-invested-renewable-energy-community-municipal-bonds">https://takeclimateaction.uk/climate-action/how-warrington-invested-renewable-energy-community-municipal-bonds</a>

Nottingham City Council, which raised millions for better public transport in the local area through its workplace parking levy - <a href="https://takeclimateaction.uk/climate-action/how-nottingham-used-parking-levy-cut-congestion-and-raise-millions">https://takeclimateaction.uk/climate-action/how-nottingham-used-parking-levy-cut-congestion-and-raise-millions</a>

Learn how South Gloucestershire Council raised £1.5 million from a housebuilding levy to fund climate infrastructure improvements. Community Infrastructure Levy (CIL)

https://takeclimateaction.uk/climate-action/how-south-gloucestershire-council-raised-ps15m-housebuilding

### What approaches could be useful for gathering evidence? What can be done outside committee meetings?

e.g. verbal or written submissions, site visits, mystery-shopping, service observation, meeting with stakeholders, survey, consultation event

<sup>&</sup>lt;sup>i</sup> The strategy says that :'Potential investment or funding streams include, but are not limited to, the council's carbon offset fund, HRA funding, central government grants, revenue and capital funding from the GLA or TfL and various funding bids across the public, private and charity sectors. To put the scale of this challenge into context, Southwark's revenue budget for 2021-22 was just over £293million. In addition to this, the Government also needs to invest in further decarbonisation of the grid.'

### **Environment and Community Engagement Scrutiny Commission**

#### **MUNICIPAL YEAR 2022-23**

#### AGENDA DISTRIBUTION LIST (OPEN)

**NOTE:** Original held by Scrutiny Team; all amendments/queries to Julie Timbrell Tel: 020 7525 0514

Name No of copies	Name	No of copies
Copies	Julie Timbrell, Scrutiny Team SPARES  External	10
Electronic Copy		
Members  Councillors:  Councillor Margy Newens (Chair) Councillor Graham Neale (Vice-Chair) Councillor Ketzia Harper Councillor Emily Hickson Councillor Reggie Popoola Councillor Sarah King Councillor David Watson  Coopted member:		
Reserves Members  Councillor John Batteson Councillor Rachel Bentley Councillor Kimberly McIntosh Councillor Natasha Ennin Councillor Gavin Edwards Councillor Renata Hamvas Councillor Adam Hood	Total: 10 Dated: May 2021	