## **DUBLIN CITY COUNCIL**

### APPROPRIATE ASSESSMENT SCREENING REPORT

In Accordance With The Requirements Of

Article 6(3) & 6(4)

Of the EU Habitats Directive (92/43/EEC) and, European Communities (Birds and Natural Habitats)

Regulations, 2011 to 2021

For

Proposed Variation (No. 2) to the Dublin City Development Plan 2022 - 2028

PROPOSED VARIATION (NO. 2) OF THE DUBLIN CITY DEVELOPMENT PLAN 2022 - 2028

RE: Change Zoning Objective Z12 to Zoning Objective Z15 at lands adjacent to Dublin City University, Glasnevin Campus and Albert College Park, Glasnevin, Dublin 9

### Section 1.0 – Terms of Reference

#### **1.1 Introduction**

This is an Appropriate Assessment Screening of the proposed variation (No. 2) of the Dublin City Development Plan 2022-2028 to:

Change Zoning Objective Z12 ('Institutional Land [Future Development Potential]) to Zoning Objective Z15 (Community and Social Infrastructure) on lands adjacent to Dublin City University, Glasnevin Campus and Albert College Park, Glasnevin, Dublin 9.

See Section 1.2 below for further detail on the subject site of this proposed variation.

Circular Letter SEA 1/08 & NPWS 1/08 issued by the then Department of Environment, Heritage and Local Government (now under the remit of the Department Housing, Local Government and Heritage [DHLGH]) requires that, as a result of European Court of Justice Case 418/04 EC Commission v Ireland, any draft land use plan (or amendments or variations) proposed under the Planning & Development Act 2000 (as amended) must be screened for any potential impact on areas designated as Natura 2000 sites. The results of the screening should be recorded and made available to the public.

It should be noted that both a Strategic Environmental Assessment (SEA) Screening Report (and SEA Determination) and a Strategic Flood Risk Assessment (Stage 1 SRFA) report have been prepared, as part of the documentation accompanying this proposed variation no. 2.

The proposed variation has been assessed to ascertain if it is required to be subject to an 'Appropriate Assessment' (AA) under the EU Habitats Directive. Based on the 'Methodological guidance on the provision of Article 6(3) and (4) of the Habitats Directive 92/43/EEC, a 'Screening Matrix' and a 'Finding of No Significant Effects Matrix' have been completed. The principal trigger for undertaking an 'Appropriate Assessment' would be if the proposed variation would result in a likely significant effect on any European site, either alone or in combination with other plans or projects. For the purposes of Article 6 assessments, Natura 2000 sites are those identified as Sites of Community Importance under the Habitats Directive (called Special Areas of Conservation [SAC]) or classified as Special Protection Areas [SPA] under the Birds Directive (79/409/EEC).

#### 1.2 Proposal

The proposed variation of the Dublin City Development Plan 2022-2028 involves changing the land use zoning of a site (4.08ha) at lands adjacent to Dublin City University, Glasnevin Campus and Albert College Park, Glasnevin Dublin 9:

From: Zoning Objective Z12 – 'Institutional Land (Future Development Potential)' - 'To ensure existing environmental amenities are protected in the predominantly residential future use of these lands.'

# **To: Zoning Objective Z15: Community and Social Infrastructure –** '*To protect and provide for community uses and social infrastructure.*'

There are no specific objectives attaching to the site.

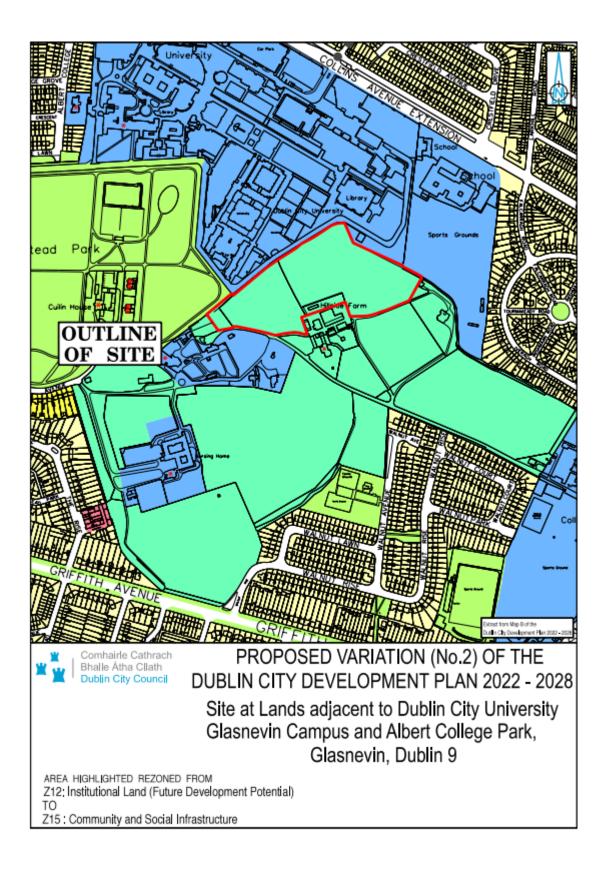


Figure 1: Location of Proposed Variation (No. 2) to the Dublin City Development Plan 2022-2028 located at lands adjacent to Dublin City University, Glasnevin Campus and Albert College Park, Glasnevin, Dublin 9.

#### **1.3** Purpose of the Proposed Draft Variation

Under the 2022 – 2028 Dublin City Development Plan, the existing Dublin City University (DCU) Glasnevin campus is zoned Z15 (Community and Social Infrastructure) where the objective is 'to protect and provide for community uses and social infrastructure.' This Z15 zoning objective reflects the third level college campus and related uses on the lands.

The subject lands, which abut the DCU campus, have been acquired by DCU for the future sequential expansion of the college and its educational and related uses. DCU has prepared a masterplan for its lands in the Glasnevin area.

The subject lands are currently zoned Z12 ('Institutional Land (Future Development Potential)', and these lands are required / identified for predominantly residential use. These Z12 lands form part of a wider agricultural land bank which are zoned Z12 in the current Development Plan.

As set out at Section 5.5.8 of the Dublin City Development Plan 2022 – 2028, the Council recognises the importance of 3rd level colleges such as Dublin City University, to the city and supports their need for development, expansion and consolidation in line with national policy.

In this vein it is considered appropriate to change the Z12 land use zoning of the subject lands to Z15 (Community and Social Infrastructure). A Z15 zoning, rather than a residential zoning as provided for under Z12, would help secure and support the extension and development of the DCU third level campus and its educational and related uses on the subject lands. The rezoning would also reflect the zoning objective of the main DCU campus thus providing a consistency to the zoning policy across the existing and extended campus.

#### 1.4 Identification of Relevant NATURA 2000 Sites

To identify relevant NATURA 2000 Sites, regard was had to the approach set out under the Natura Impact Report (NIR) of the Appropriate Assessment of the Dublin City Development Plan 2022 – 2028.

That NIR identified 25 no. European sites as falling within the potential Zone of Influence of the DCC administrative boundary. Following further assessment 4 of these 25 no. European sites (Rye Water Valley / Carton SAC; Ballyman Glen SAC; Glenasmole Valley SAC; and Knocksink Wood SAC) were deemed to have no likely pathways.

Two additional SPA's - Poulaphouca Reservoir SPA and the Murrough SPA were brought into the NIR for assessment and were deemed to fall within the potential Zone of Influence of the city.

The North-West Irish Sea candidate SPA (cSPA) was announced on the 13<sup>th</sup> July 2023.

The **24 sites** within the Zone of Influence of the city are therefore listed below:

- 1. Baldoyle Bay SPA (IE004016)
- 2. Baldoyle Bay SAC (IE000199)
- 3. Dalkey Islands SPA (IE004172)
- 4. Howth Head SAC (IE000202)
- 5. Howth Head Coast SPA (IE004113)
- 6. Irelands Eye SAC (IE002193)
- 7. Irelands Eye SPA (IE004117)
- 8. Lambay Island SAC [000204]
- 9. Lambay Island SPA [004069]
- 10. Malahide Estuary SAC (IE000205)
- 11. Malahide Estuary SPA (IE004025)
- 12. North Dublin Bay SAC (IE000206)
- 13. North Bull Island SPA (IE004006)
- 14. Rockabill to Dalkey Islands SAC (IE003000)
- 15. Rogerstown Estuary SPA (IE004015)
- 16. Rogerstown Estuary SAC (IE000208)
- 17. Skerries Islands SPA [004122]
- 18. South Dublin Bay & River Tolka Estuary SPA (IE004024)
- 19. South Dublin Bay SAC (IE000210)
- 20. Wicklow Mountains SAC (002122)
- 21. Wicklow Mountains SPA (004040)
- 22. Poulaphouca reservoir SPA
- 23. The Murrough SPA
- 24. The North West Irish Sea candidate SPA (cSPA)

For all above referred sites see **Appendix 1** for each site name, corresponding code and qualifying interest (QI) for SACs and Special Conservation Interests (SCIs) for SPAs and the conservation objectives for each relevant SAC and SPA.

For the location of all relevant SAC's are shown on a map in **Appendix 2** and all relevant SPAs are shown on a map in **Appendix 3**. The North West Irish Sea candidate SPA (cSPA) is shown in **Appendix 4**.

There are no Natura 2000 sites directly linked to the proposed variation site at lands adjacent to Dublin City University Glasnevin Campus and Albert College Park, Glasnevin, Dublin 9. The subject site is not located on or located adjacent to such a site. The nearest Natura 2000 site, *(Special Protection Area [SPA]: South Dublin Bay and River Tolka Estuary SPA, site code 004024)* **is 3.1 km** to the south east of the subject site, within Dublin Bay. See Figure A (close-up view) and Figure 2 city wide context) below. No water course runs through the subject site or connectes the lands to Natura 2000 sites. As noted in the Strategic Flood Risk Assessment (SFRA) report, accompanying this proposed variation, the variation site is classified as Flood Zone C with a low probability of flooding.

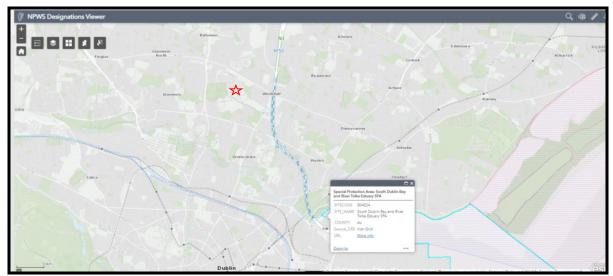
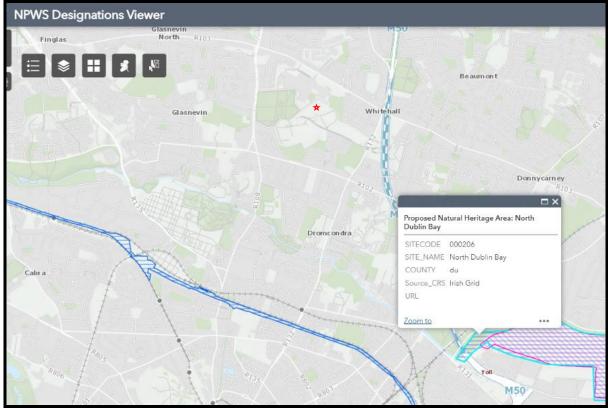
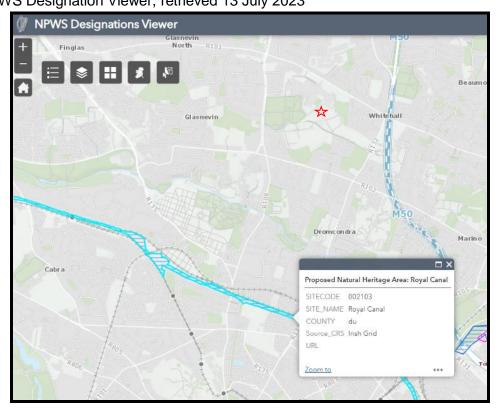


Figure A – screen shot demonstrating relationship of variation site, approximate location identified with a red star, to nearest Natura Site, SPA (004024)
 Source: NPWS Designation Viewer, retrieved 13 July 2023

The site is located west of the proposed Natural Heritage Area (pNHA), an Irish Designation, attaching to North Dublin Bay (000206). See Figure B below.



**Figure B** – screen shot demonstrating relationship of variation site, approximate location identified with a red star, to proposed NHA site (000206) **Source**: NPWS Designation Viewer, retrieved 13 July 2023



**Figure C** – screen shot demonstrating relationship of variation site, approximate location identified with a red star, to proposed NHA site (002103) **Source**: NPWS Designation Viewer, retrieved 13 July 2023

The site is located east of the proposed Natural Heritage Area (pNHA), an Irish Designation, attaching to the Royal Canal (002103). See Figure C above.

The proposed variation is not directly connected with or necessary for the management of NATURA 2000 sites in Dublin City or elsewhere. Figure 2 below illustrates designated sites in the wider vicinity of the subject site with the distance from the subject site to the closest Natura site identified at **3.1** km.

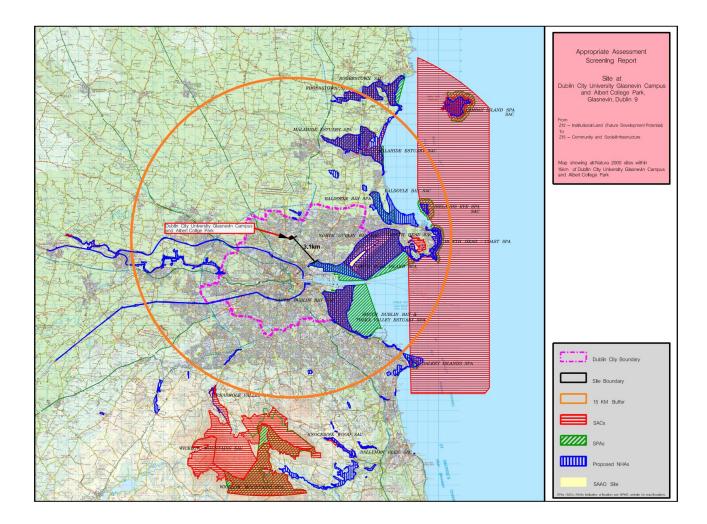


Figure 2 designated sites in the wider vicinity of the subject site at, Lands adjacent to Dublin City University Glasnevin Campus and Albert College Park, Glasnevin Dublin 9

#### 1.5 Ex-Situ Sites

Ex-situ sites in the city are those sites which have been previously identified as hightly important inland feeding lands in the city for those wintering birds which are a qualifying interest for the following Natura 2000 sites (see page 713 of the NIR for the Dublin City Development Plan 2022):

- 1. Baldoyle Bay SPA (IE004016)
- 2. Malahide Estuary SPA (IE004025)
- 3. North Bull Island SPA (IE004006)
- 4. Rogerstown Estuary SPA (IE004015)
- 5. South Dublin Bay & River Tolka Estuary SPA (IE004024)
- 6. Poulaphouca reservoir SPA
- 7. The Murrough SPA

The subject site is not a known ex-situ Wintering Bird Inland Feeding site and is not located within a zone of influence of potential disturbance effects.

### Section 2.0 – Screening Matrix

#### **Brief Description of Project or Plan**

The proposed variation of the Dublin City Development Plan 2022-2028 involves the proposed rezoning of the subject lands (4.08ha) from Z12 (Institutional Land [Future Development Potential]) to Z15 (Community and Social Infrastructure).

The subject lands abut the DCU campus and they were acquired by DCU to facilitate the extension of the campus in a sequential manner. A Masterplan has been prepared and demonstrates the intention to develop these lands as part of a future extension to the existing DCU campus.

The operational campus of DCU is zoned Z15 which is '*To protect and provide for community uses and social infrastructure.*' A rezoning of the subject site from Z12 to Z15 would locate the rezoning for the subject site contiguous with a similarly zoned Z15 area of land to the north, i.e. DCU campus buildings, ensuring a consistant zoning objective across the existing and future campus lands.

A change in zoning from Z12 would therefore be consistent with the Z15 zoned lands that contain the main/primary operational DCU campus and because they are contiguous, demonstrate a sequential approach to the extension of the campus allowing for a more compact, consolidated and optimal use and configuration of the lands supporting a sustainable phasing approach to DCU's expansion needs at this location that is conveniently located within walking distance of nearby cycle, bus and the future metro corridor of public transport and active movements routes. This proposed zoning change will align the zoning policy to facilitate the consideration of a planned extension to the DCU campus grounds and it is considered to be in accordance with the proper planning and sustainable development of the area.

#### Brief description of the Natura 2000 sites

The site of the proposed variation does not lie within or adjacent to any Natura 2000 site.

The site therefore does not directly affect any Natura 2000 sites. The closest Natura 2000 site *(South Dublin Bay & River Tolka Estuary SPA (IE004024)* is located approximately **3.1km** to the east of the subject site and is located within Dublin Bay. It is one of a number of Natura 2000 sites that include a wide variety of inter-tidal, marine and coastal zoned habitats supporting a range of species including Annex 1 bird species in the Dublin Bay area. See **Figure 2** above and **Appendices 1 - 4**.

#### **Assessment Criteria**

There is no Natura 2000 site located within or adjacent to the proposed variation area. There are no likely cumulative, direct or indirect impacts on any Natura 2000 sites as a result of the proposed variation.

For an impact to occur there must be a risk enabled by having a 'source' (e.g. construction works at a proposed development site), a 'receptor' (e.g. a Natura 2000 site), and a pathway between the source and the receptor (i.e. a watercourse which connects the proposed variation area to the Natura 2000 site). There is no pathway between the subject lands and a Natura site.

An Appropriate Assessment was carried out at all stages of the Development Plan 2022-2028 in order to ensure that its policies and objectives do not result in significant adverse impacts on the integrity of any of the identified Natura 2000 sites. This variation site was zoned Z12 at the start of the recent development plan process and therefore had the benefit of this screening. Z12, the current zoning objective of the subject site and Z15 the proposed rezoning for the subject site share similar uses but Z12 is primarily residential and Z15 is preimarily community / social infrastructure.

Any future proposed planning application that may seek permission on these lands will be accompanied with an Appropriate Assessment Screening at project stage to comply with the requirements of the Habitats Directive, the conclusion of which will inform the direction of the planning application, all of which is set out in the Development Plan 2022 – 2028. Section 1.5.2, Appropriate Assessment (AA) of Chapter 1 Stratgeic Context and Vision states:

The following will apply to all development proposals:

To ensure that planning permission will only be granted for a development proposal that, either individually or in combination with existing and/or proposed plans or projects, will not have a significant effect on a European site(s), or where such a development proposal is likely or might have such a significant effect (either alone or in combination), the planning authority will, as required by law, carry out an appropriate assessment as per requirements of Article 6(3) of the Habitats Directive 92/43/EEC of the 21 May 1992 on the conservation of natural habitats and of wild fauna and flora, as transposed into Irish legislation.

Only after having ascertained that the development proposal will not adversely affect the integrity of any European site, will the planning authority agree to the development and impose appropriate mitigation measures in the form of planning conditions. A development proposal which could adversely affect the integrity of a European site may only be permitted in exceptional circumstances, as provided for in Article 6(4) of the Habitats Directive as transposed into Irish legislation.

Development proposals will also be subject to screening for the requirement for environmental impact assessment, and to environmental impact assessment if required, in accordance with the provisions of Directive 2011/52/EU on the assessment of the effects of certain public and private projects on the environment as amended by Directive 2014/52/EU (the EIA Directive) as transposed into national legislation. (Page 24, Chapter 2, Volume 1, DP 2022 – 2028)

Describe any likely direct, indirect or secondary impacts of the project (either alone or in combination with other plans or projects) on the Natura 2000 site by virtue of:

#### Size and scale;

The variation covers an area of land, circa 4.08ha. This change in zoning objective will neither increase nor decrease the overall area of zoned lands within Dublin City Council. The nature of the zoning change, from Z12 to Z15, is not deemed significant in terms of the nature / extent of development that could be permitted on this site under either zoning objective.

The size and scale of the subject site is therefore not predicted to have any likely significant impact on the conservation function of any Natura 2000 site in respect to size or scale.

#### Land-take:

The area of land proposed to be rezoned to Z15 will reduce the Z12 zoning objective across the city by 4.08ha but, equally will increase the area of land under a Z15 zoning objective by the same amount, both being zoning objectives with development potential. As both zoning objectives allow for development and redevelopment, it is considered that the change in zoning will not either increase or decrease development output by a significant volume.

The land-take of the subject site is therefore not predicted to have any likely significant impact on the conservation function of any Natura 2000 site in respect to land take.

#### Distance from Natura 2000 site or key features of the site:

The site of the proposed variation is approximately **3.1km** from the nearest Natura 2000 site, the *Special Protection Area* [SPA]: South Dublin Bay and River Tolka Estuary SPA, site code 004024.

The proposed variation is not predicted to have any likely significant impact on the key features or the conservation function of any Natura 2000 sites.

#### Resource requirements (water abstraction etc):

Not applicable.

**Emission (disposal to land, water or air):** Not applicable.

No predicted likely direct impact on the conservation function of any Natura 2000 site is predicted as a result of the implementation of the proposed variation.

The most likely potential indirect or secondary impact on a Natura 2000 site is by way of effluent discharge from the Ringsend waste water treatment plant which serves the entire Dublin region to Dublin Bay.

Any future planning permission will be subject to conditions to ensure disposal to land, water and air has no impact on any Natura 2000 site.

In addition, there is a commitment under the Dublin City Development Plan 2022–2028 to 'To support and facilitate Irish Water in the provision of high quality drinking water, water conservation and drainage infrastructure, and to promote the ongoing upgrade and expansion of water supply and wastewater services to meet the future needs of the City and the Region'. (Objective SI1, page 270 of Chapter 9 Strategic Environmental Infrastructure and Flood Risk, Volume 1, CDP 2022 - 2028).

More broadly, the Council has a role to play in co-ordinating and tracking the implementation of current, Draft and future 3rd cycle RBMP measures at regional and local level, and in making sure they are fully considered throughout the physical planning process to ensure alignment between the development plan, WFD and RBMP. It is anticipated that forthcoming Section 28 Guidance on WFD Assessment and Sustainable Urban Drainage will assist planning authorities in addressing these water quality considerations as part of the planning and development decision-making process.

In the interim, regard will be had to the government's best practice guidance document,

Nature-based Solutions to the Management of Rainwater and Surface Water Runoff in Urban Areas (December 2021). (Section 9.5.2 Urban Watercourses and Water Quality, page 270 of Chapter 9 Strategic Environmental Infrastructure and Flood Risk, Volume 1, CDP 2022 - 2028). See Appendix 12: *Technical Summary of Dublin City Council Sustainable Drainage Design & Evaluation Guide (2021)* of the CDP 2022 – 2028.

Note: The 3rd cycle of River Basin Management Plan (RBMP) for the period of 2022-2027 is currently being prepared by Department of Housing, Local Government and Heritage (DHLGH) in line with the EU Water Framework Directive (WFD) (2000/60/EC).

#### **Excavation requirements:**

Not applicable.

## Transportation requirements:

Not applicable.

#### **Duration of construction, operation, decommissioning, etc:** Not applicable.

#### Other:

None.

Consideration has been given to the proposed Variation's potential to combine with a number of other plans relevant to the wider surrounding area. These plans include:

- Regional Spatial and Economic Strategy (RSES)
- The National Planning Framework (NPF)
- Climate Change Action Plan for Dublin City 2019-2024 (CCAP)
- The Transport Strategy for the Greater Dublin Area, 2016-2034
- Water Services Strategic Plan
- Neighbouring County Development Plans
- River Basin District Management Plans
- CFRAMS Study
- Greater Dublin Drainage

And Metrolink Project

Given that the proposed Variation, will not result in significant land use effects or activities that have the potential to result in likely significant effects on European Sites, there will be no potential for the adoption of the proposed Variation to combine with the above listed plans and projects, or any other plans or projects to result in likely significant effects to European Sites.

| Describe any likely changes to the site arising as a result of:   |
|---|
| Reduction of habitat area:  |
| Not applicable.   |
|   |
| Disturbance to key species:   |
| Not applicable.   |
| Habitat or species fragmentation:   |
| Not applicable.   |
|   |
| Reduction in species density:   |
| Not applicable.   |
|   |
| Changes in key indicators of conservation value:  |
| Not applicable.   |
| Climate change:   |
| Not applicable.   |
| Describe any likely impacts on the Natura 2000 site as a whole in terms of:   |
| Interference with the key relationships that define the structure of the site:<br>No predicted likely impact on the structure of any Natura 2000 sites. |
|   |
| Interference with key relationships that define the function of the site:   |
| No predicted likely impact on the conservation function of any Natura 2000 sites.   |
| Drevide indicators of circuitionnes on a result of the identification of offects out observing  |
| Provide indicators of significance as a result of the identification of effects set out above in terms of:  |
| Loss:   |
| Not applicable.   |
|   |
| Fragmentation:  |
| Not applicable.   |
|   |
| Disruption:   |
| Not applicable.   |
| Disturbance:  |
| Not applicable.   |
|   |
| Change to key elements of the site (e.g. water quality etc):  |
| Not applicable.   |
|   |

Describe from the above those elements of the project or plan, or combination of elements, where the above impacts are likely to be significant or where the scale or magnitude of impacts are not known.

No predicted likely significant impacts on the conservation function of any Natura 2000 sites.

### Section 3.0 – Findings of No Significant Effects Matrix

| Name of Project or Plan:  | The proposed variation (No.2) of the Dublin City<br>Development Plan 2022 – 2028 proposes to change<br>zoning objective Z12 to zoning objective Z15 on a<br>4.08ha site at lands adjacent to Dublin City University<br>Glasnevin Campus and Albert College Park,<br>Glasnevin, Dublin 9.  |  |
|---|---|--|
| Name and location of Natura 2000 sites:   | Natura 2000 sites in the wider vicinity of the proposed variation area are provided in Section 1.4 above and see Figure No. 2 above and Appendices 1 to 4.  |  |
| Description of the Project or Plan  | As provided in Section 1.2 and 1.3 above.   |  |
| Is the Project or Plan directly<br>connected with or necessary to the<br>management of the site (provide<br>details)?                     | No.   |  |
| Are there other projects or plans that<br>together with the project or plan being<br>assessed could affect the site (provide<br>details)? | <ul> <li>NO – Metro planned in wider area.</li> <li>The proposed variation provides for the sustainable development in accordance with the Dublin City</li> <li>Development Plan 2022-2028 and the principles of proper planning and sustainable development.</li> <li>It is not predicted that the proposed variation will have any likely significant impact on the conservation function of any Natura 2000 site.</li> </ul> |  |
| The Assessment of Significance of Effects   |   |  |

| Describe how the project or plan       | No prodicted likely significant impacts on the   |
|--|--|
| Describe how the project or plan       | No predicted likely significant impacts on the   |
| (alone or in combination) is likely to | conservation function of any Natura 2000 sites arises  |
| affect the Natura 2000 sites:          | from the proposed variation.   |
|  | _  |
|  | The proposed variation provides for sustainable  |
| Explain why these effects are not      | development in accordance with the Dublin City   |
| considered significant:                | Development Plan 2022-2028 and the principles of   |
|  | proper planning and sustainable development.   |
|  | An Appropriate Assessment was carried out at all<br>stages of the Development Plan 2022-2028 in order to<br>ensure that its policies and objectives do not result in<br>significant adverse impacts on the integrity of any of<br>the identified Natura 2000 sites.          |
|  | This included the 4.08ha variation site with the zoning objective Z12 under CDP 2016 – 2022, carried into the CDP 2022 – 2028. With a Z12 zoning objective, these lands were screened as part of CDP 2022 – 2028 with no significant adverse impacts identified.             |
|  | Z12 and Z15 zoning objectives are considered similar<br>in nature.The main difference is residential<br>development, where Z12 is considered as a key<br>residential zoning for the delivery of housing.   |
|  | However, Z15 allows student residential as an open for<br>consideration use on these lands which will likely be<br>linked to the education nature of the intended use for<br>academic buildings on the subject site, as set out in<br>the Masterplan prepared for the lands. |
|  | Therefore the difference in likely quantum of development is considered marginal.  |
|  | There are not predicted to be additional requirements arising from the proposed Variation in terms of:   |
|  | size and scale   |
|  | land-take  |
|  | resources  |
|  | excavation   |
|  | emissions  |
|  | <ul> <li>transportationo construction, operation or</li> </ul>   |
|  | decommissioning  |

|  | On this basis, it is concluded that there are not likely to<br>be changes to the sites habitats or species arising as a<br>result of:<br>loss<br>fragmentation<br>disruption<br>disturbance<br>changes to other key indicators of significance<br>In considering the above and when taken together with<br>the distance to the nearest Natura site of <b>3.1 km</b> , and<br>that no water course connects the variation site and<br>the nearest Natura site and with a low probability of<br>flooding on the variation site, classified as Flood Zone<br>C, it is concluded that:<br>It is not predicted that the variation will have any<br>significant impact on the conservation function of<br>any Natura 2000 site. |
|--|---|
| List of Agencies to be consulted:<br>Provide contact name and telephone<br>or email address: | The Manager, Development Applications Unit,<br>Department of Housing, Local Government and<br>Heritage<br>Email: <u>sea@environ.ie</u><br>The Manager, The Department of Culture, Heritage<br>and the Gaeltacht<br><u>Manager.DAU@chg.gov.ie</u><br>Gerry Clerkin, Dept. Communications Energy and<br>Natural Resources<br>Gerry.clerkin@dcenr.gov.ie<br>Email: <u>CorporateSupport.Unit@dcenr.gov.ie</u><br>Co-ordination Unit, Department of Communications,<br>Climate Action and Environment.<br>Email: <u>corporatesupport.unit@dccae.gov.ie</u><br>Damian Clarke, Assistant Principal Officer, Department<br>of Agriculture, Food and the Marine<br>Email: <u>damien.clarke@agriculture.gov.ie</u>                  |

|                          | Tadhg O'Mahony, Environmental Protection Agency,         |
|--------------------------|--|
|                          | Regional Inspectorate, Iniscarra, County Cork.           |
|                          | Email: t.omahony@epa.ie                                  |
|                          | <u>sea@epa.ie</u>  |
|                          | Telephone: 021 – 486 0818                                |
|                          |  |
|                          | Forward Planning Division, Dun Laoghaire Rathdown        |
|                          | County Council   |
|                          | Email: planning@dlrcoco.ie                               |
|                          | planningsecretariat@dlrcoco.ie                           |
|                          | Forward Dispute Division, Courth Dublin County           |
|                          | Forward Planning Division, South Dublin County           |
|                          | Council  |
|                          | Email: <u>planning.dept@sdcc.ie</u>                      |
|                          | planningdept@sdublincoco.ie                              |
|                          | Forward Planning Division, Fingal County Council         |
|                          | Email: <u>planning@fingalcoco.ie</u>                     |
|                          | Entern planning Chilgarooodilo                           |
|                          | Inland Fisheries Ireland                                 |
|                          | info@fisheriesireland.ie                                 |
|                          |  |
| Response to Consultation | Submission in respect of SEA Screening Report /          |
|                          | Determination submitted on 14 <sup>th</sup> August 2023. |

| Data Collected to Carry out the Assessment |  |  |  |
|--|--|--|--|
| Who carried out the Assessment?            |  |  |  |
|  | The Planning and Property Development Department   |  |  |
|  | of Dublin City Council.  |  |  |
| Sources of Data                            | Existing data  |  |  |
|  | <ul> <li>As part of the Appropriate Assessment screening process for the proposed variation, particular reference has been made to the following documents: <ul> <li>Managing Natura 2000 sites. The provisions of Article 6, of the 'Habitats' Directive 92/43/EEC.</li> <li>Circular letter SEA 1/08 and NPWS 1/08. (February 2008) Department of the Environment Heritage and Local Government (DoEHLG)</li> <li>Department of the Environment Heritage and Local Government (DoEHLG)</li> <li>Department of the Environment Heritage and Local Government (DoEHLG) Circular letter NPWS 1/10 and PSSP 2/10 (March 2010)</li> <li>Appropriate Assessment of Plans and Projects in Ireland,</li> </ul> </li> </ul> |  |  |

|   | <ul> <li><i>Guidance for Planning Authorities.</i> Department of<br/>Environment, Heritage and Local Government (2010)<br/>DoEHLG,</li> <li><i>Natura Impact Report (NIR) of the Dublin City</i><br/><i>Development Plan</i> 2022-2028. (Volume 6)</li> <li>Dublin City Council's Biodiversity Action Plan 2021 –<br/>2025.</li> <li>Existing NPWS Data. (Source: <u>https://www.npws.ie/</u><br/>Accessed <b>13th July 2023</b>)</li> <li>Assessment of plans and projects significantly affecting<br/>Natura 2000 sites Methodological guidance on the<br/>provision of Article 6(3) and (4) of the Habitats Directive<br/>92/43/EEC. (2002) European Commission.</li> <li>Regional Spatial &amp; Economic Strategy for the Eastern &amp;<br/>Midlands Region (incl. AA Screening and NIS)</li> <li>The National Planning Framework (NPF) (Project Ireland<br/>2040) (incl. AA Screening and NIS)</li> <li>Dublin City Council Climate Change Action Plan 2019-<br/>2024</li> <li>Dublin City Council Climate Change Action Plan 2019-<br/>2024 – Appropriate Assessment Conclusion Statement</li> <li>Dublin City Council Climate Change Action Plan 2019-<br/>2024 – Final Natura Impact Statement</li> <li>Dublin City Council Climate Change Action Plan 2019-<br/>2024 – Final Natura Impact Statement</li> <li>Dublin City Council Climate Change Action Plan 2019-<br/>2024 – Appropriate Assessment Determination</li> </ul> |
|---|--|
| Level of Assessment Completed                                       | Desktop study.   |
| Where can the full results of the assessment be accessed and viewed | This document will contain the full results of the<br>Appropriate Assessment Screening exercise and will<br>be placed on public display with the proposed<br>variation.  |
| Overall Conclusion  | Stage 1 Appropriate Assessment Screening<br>indicates that the proposed variation will not have any<br>significant cumulative, direct or indirect impacts upon<br>any of the Natura 2000 sites. Therefore it is not<br>considered necessary to undertake any further stages<br>of the Appropriate Assessment process during this<br>plan stage.  |

### 4.0 AA Screening Conclusion

Proposed Variation No. 2 was screened (under Article 6(3) of the EC Habitats Directive) to ascertain whether it is likely to result in any significant effects on sites designated under the European Commission's Natura 2000 network of sites (European sites) and designated for their nature conservation importance.

The Screening Matrix in Section 2 above identifies potential impacts associated with the proposed Variation, examines whether there are any sites within the Zone of Influence from the proposed Variation and assesses whether there is any risk of the proposed Variation resulting in a likely significant effect on any European site, (including through damage, disturbance or the potential to result in the loss of qualifying habitat or qualifying species / special conservation interests of European sites and to undermine the conservation objectives of the European sites) either alone or in combination with other plans or projects.

Having regard to this referred examination and assessment and having regard to the nature of the proposed Variation as well as considering other plans and projects, it is considered there is no potential for likely significant effects on any European sites due to habitat loss, disturbance to key species, changes in key indicators of conservation value, etc.

Variation No. 2 does not therefore require an Appropriate Assessment or the preparation of a Natura Impact Report (NIR).

Wereke

Deirdre Scully City Planner

Date: 8<sup>th</sup> September 2023

# TABLE A: NATURA 2000 SITES WITHIN THE CITY / WITHIN A 15 to c. 25KM RADIUS OF THE CITY BOUNARY.

| European Site<br>Name and code   | Distance<br>from Plan       | Reasons for Designation <sup>1</sup> for – QIs or SCIs<br>(*=Priority Annex I Habitat)<br>Conservation Objectives  |
|----------------------------------|-----------------------------|--|
| Special Areas of C               | conservation (S             | AC)  |
| North Dublin Bay<br>SAC [000206] | Within the<br>city boundary | <ul> <li>Annex I Habitats:</li> <li>Mudflats and sandflats not covered by seawater at low tide [1140];</li> <li>Annual vegetation of drift lines [1210];</li> <li>Salicornia and other annuals colonising mud and sand [1310];</li> <li>Atlantic salt meadows (Glauco-Puccinellietalia maritimae) [1330];</li> <li>Mediterranean salt meadows (Juncetalia maritimi) [1410];</li> <li>Embryonic shifting dunes [2110];</li> <li>Shifting dunes along the shoreline with Ammophila arenaria ('white dunes') [2120];</li> <li>Fixed coastal dunes with herbaceous vegetation ('grey dunes') [2130]*; and</li> <li>Humid dune slacks [2190].</li> <li>Annex II Species:</li> <li>Petalwort (Petalophyllum ralfsii) [1395].</li> </ul> To Maintain the favourable conservation condition of the qualifying interest habitats and species [1140, 1330, 1395, 1410], as defined by the list of attributes and targets set out in: <ul> <li>"NPWS (2013) Conservation Objectives: North Dublin Bay SAC 000206. Version 1. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht."</li> <li>To Restore the favourable conservation condition of the qualifying interest habitats [1210, 1310, 2110, 2120, 2130, 2190], as defined by the list of attributes and targets set out in:</li> <li>"NPWS (2013) Conservation Objectives: North Dublin Bay SAC 000206. Version 1. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht."</li> </ul> |
| South Dublin Bay<br>SAC [000210] | Within the<br>city boundary | <ul> <li>Annex I Habitats:</li> <li>Mudflats and sandflats not covered by seawater at low tide [1140];</li> <li>Annual vegetation of drift lines [1210];</li> <li>Salicornia and other annuals colonising mud and sand [1310]; and</li> </ul>  |

<sup>&</sup>lt;sup>1</sup> "Qualifying Interests" (QI's) for SACs and "Special Conservation Interests" (SCI's) for SPAs based on relevant Statutory Instruments for each SPA, and NPWS Conservation Objectives for SACs taken from NIR for Appropriate Assessment for Dublin City Development Plan 2022 – 2028.

| European Site<br>Name and code | Distance<br>from Plan                 | Reasons for Designation <sup>1</sup> for – QIs or SCIs<br>(*=Priority Annex I Habitat)  |
|--------------------------------|---------------------------------------|---|
|                                |                                       | Conservation Objectives   |
|                                |                                       | Embryonic shifting dunes [2110].  |
|                                |                                       | To <b>maintain</b> the favourable conservation condition of the qualifying interest habitats [1140, 1210, 1310, 2110], as defined by the list of attributes and targets set out in:   |
|                                |                                       | "NPWS (2013) Conservation Objectives: South Dublin Bay SAC 000210.<br>Version 1. National Parks and Wildlife Service, Department of Arts,<br>Heritage and the Gaeltacht."   |
|                                |                                       | Please note that this SAC overlaps with South Dublin Bay and River<br>Tolka Estuary SPA (004024). The conservation objectives for this site<br>should be used in conjunction with those for the overlapping site as<br>appropriate.   |
| Baldoyle Bay                   | Approximatel                          | Annex I Habitats:   |
| SAC [000199]                   | y 420m from                           | • Mudflats and sandflats not covered by seawater at low tide [1140];  |
|                                | the city<br>boundary                  | • Salicornia and other annuals colonising mud and sand [1310];  |
|                                | boundary                              | <ul> <li>Atlantic salt meadows (Glauco-Puccinellietalia maritimae) [1330];<br/>and</li> </ul>   |
|                                |                                       | • Mediterranean salt meadows (Juncetalia maritimi) [1410].  |
|                                |                                       | To <b>maintain</b> the favourable conservation condition of the qualifying interest habitats [1140, 1310, 1330, 1410], as defined by the list of attributes and targets set out in:   |
|                                |                                       | "NPWS (2012) Conservation Objectives: Baldoyle Bay SAC 000199.<br>Version 1.0. National Parks and Wildlife Service, Department of Arts,<br>Heritage and the Gaeltacht."   |
| Howth Head SAC                 | Approximatel                          | Annex I Habitats:   |
| [000202]                       | y 1.5km from                          | • Vegetated sea cliffs of the Atlantic and Baltic coasts [1230]; and  |
|                                | the city<br>boundary                  | • European dry heaths [4030].   |
|                                |                                       | To <b>maintain</b> the favourable conservation condition of the qualifying interest habitats [1230, 4030], as defined by the list of attributes and targets set out in:   |
|                                |                                       | "NPWS (2016) Conservation Objectives: Howth Head SAC 000202.<br>Version 1. National Parks and Wildlife Service, Department of Arts,<br>Heritage, Regional, Rural and Gaeltacht Affairs."  |
|                                |                                       | Please note that this SAC overlaps with Howth Head Coast SPA (004113) (North Bull Island SPA (004006) and adjoins North Dublin Bay SAC (000206) and Rockabill to Dalkey Island SAC (003000). The conservation objectives for this site should be used in conjunction with those for the overlapping sites as appropriate. |
| Ireland's Eye SAC<br>[002193]  | Approximatel                          | Annex I Habitats:   |
|                                | y 3.8km                               | <ul> <li>Perennial vegetation of stony banks [1220]; and</li> </ul>   |
|                                | offshore from<br>the city<br>boundary | • Vegetated sea cliffs of the Atlantic and Baltic coasts [1230].  |
|                                | Soundary                              | To <b>maintain</b> the favourable conservation condition of the qualifying interest habitats [1220, 1230], as defined by the list of attributes and   |

| European Site<br>Name and code        | Distance<br>from Plan                                | Reasons for Designation <sup>1</sup> for – QIs or SCIs<br>(*=Priority Annex I Habitat)<br>Conservation Objectives   |
|---------------------------------------|--|---|
|                                       |  | targets set out in:<br>"NPWS (2017) Conservation Objectives: Ireland's Eye SAC 002193.<br>Version 1. National Parks and Wildlife Service, Department of Arts,<br>Heritage, Regional, Rural and Gaeltacht Affairs."<br>Please note that this SAC overlaps with Ireland's Eye SPA (004117) and<br>is adjacent to Rockabill to Dalkey Island SAC (003000). The<br>conservation objectives for this site should be used in conjunction with<br>those for the overlapping sites as appropriate.  |
| Malahide Estuary<br>SAC [000205]      | Approximatel<br>y 3.4km from<br>the city<br>boundary | <ul> <li>Annex I Habitats:</li> <li>Mudflats and sandflats not covered by seawater at low tide [1140];</li> <li>Salicornia and other annuals colonising mud and sand [1310];</li> <li>Spartina swards (Spartinion maritimae) [1320]<sup>2</sup>;</li> <li>Atlantic salt meadows (Glauco-Puccinellietalia maritimae) [1330];</li> <li>Mediterranean salt meadows (Juncetalia maritimi) [1410];</li> <li>Shifting dunes along the shoreline with Ammophila arenaria (white dunes) [2120]; and</li> <li>Fixed coastal dunes with herbaceous vegetation (grey dunes) [2130]*.</li> <li>To Maintain the favourable conservation condition of the qualifying interest habitats [1140, 1310, 1410], as defined by the list of attributes and targets set out in:</li> <li>"NPWS (2013) Conservation Objectives: Malahide Estuary SAC 000205. Version 1. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht."</li> <li>To Restore the favourable conservation condition of the qualifying interest habitats [1330, 2120 and 2130], as defined by the list of attributes and targets set out in:</li> <li>"NPWS (2013) Conservation Objectives: Malahide Estuary SAC 000205. Version 1. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht."</li> <li>To Restore the favourable conservation condition of the qualifying interest habitats [1330, 2120 and 2130], as defined by the list of attributes and targets set out in:</li> <li>"NPWS (2013) Conservation Objectives: Malahide Estuary SAC 000205. Version 1. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht."</li> <li>Please note that this SAC overlaps with Malahide Estuary SPA (004025). The conservation objectives for this site should be used in conjunction with those for the overlapping site as appropriate.</li> </ul> |
| Rogerstown<br>Estuary SAC<br>[000208] | Approximatel<br>y 9.7km from<br>the city<br>boundary | <ul> <li>Annex I Habitats:</li> <li>Estuaries [1130];</li> <li>Mudflats and sandflats not covered by seawater at low tide [1140];</li> <li>Salicornia and other annuals colonising mud and sand [1310];</li> <li>Atlantic salt meadows (Glauco-Puccinellietalia maritimae) [1330];</li> <li>Mediterranean salt meadows (Juncetalia maritimi) [1410];</li> <li>Shifting dunes along the shoreline with Ammophila arenaria (white</li> </ul>  |

<sup>&</sup>lt;sup>2</sup>1320 Spartina swards (Spartinion maritimae) habitat is included within the conservation objectives document for Malahide Estuary SAC, but not within the Statutory Instruments document. NPWS have stated that it is not necessary to assess the likely effects of plans or projects against this Annex I habitat at this site

| European Site<br>Name and code | Distance<br>from Plan     | Reasons for Designation <sup>1</sup> for – QIs or SCIs<br>(*=Priority Annex I Habitat)<br>Conservation Objectives  |
|--------------------------------|---------------------------|--|
|                                |                           | dunes) [2120]; and,  |
|                                |                           | <ul> <li>Fixed coastal dunes with herbaceous vegetation (grey dunes)<br/>[2130]*.</li> </ul>   |
|                                |                           | To <b>Maintain</b> the favourable conservation condition of the qualifying interest habitats [1130, 1140, 1310 &1410], as defined by the list of attributes and targets set out in:  |
|                                |                           | "NPWS (2013) Conservation Objectives: Rogerstown Estuary SAC 000208. Version 1. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht."  |
|                                |                           | To <b>Restore</b> the favourable conservation condition of the qualifying interest habitats [1330, 2120 and 2130], as defined by the list of attributes and targets set out in   |
|                                |                           | "NPWS (2013) Conservation Objectives: Rogerstown Estuary SAC 000208. Version 1. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht."  |
|                                |                           | Please note that this SAC overlaps with Rogerstown Estuary SPA (004015). The conservation objectives for this site should be used in conjunction with those for the overlapping sites as appropriate.  |
| Lambay Island                  | Approximatel              | Annex I Habitats:  |
| SAC [000204]                   | y 11.7km                  | • Reefs [1170]; and,   |
|                                | offshore from<br>the city | <ul> <li>Vegetated sea cliffs of the Atlantic and Baltic coasts [1230]</li> <li>Annex II Species:</li> </ul>   |
|                                | boundary                  | <ul> <li>Grey seal (Halichoerus grypus) [1364]; and,</li> </ul>  |
|                                |                           | Harbour seal (Phoca vitulina) [1365].  |
|                                |                           | To <b>Maintain</b> the favourable conservation condition of the qualifying interest habitats and species [1170, 1231, 1364 and 1365], as defined by the list of attributes and targets set out in:   |
|                                |                           | "NPWS (2013) Conservation Objectives: Lambay Island SAC 000204.<br>Version 1. National Parks and Wildlife Service, Department of Arts,<br>Heritage and the Gaeltacht."   |
|                                |                           | Please note that this SAC overlaps with Lambay Island SPA (004069) and adjoins Rockabill to Dalkey Island SAC (003000). The conservation objectives for this site should be used in conjunction with those for the overlapping sites as appropriate. |
| Rockabill to                   | Approximatel              | Annex I Habitats:  |
| SAC [003000] offshore          | y 2.4km<br>offshore from  | • Reefs [1170].  |
|                                | the city                  | Annex II Species:  |
|                                | boundary                  | Harbour porpoise (Phocoena phocoena) [1351].   |
|                                |                           | To <b>Maintain</b> the favourable conservation condition of the qualifying interest habitat and species [1170 and 1351], as defined by the list of attributes and targets set out in:  |
|                                |                           | "NPWS (2013) Conservation Objectives: Rockabill to Dalkey Island SAC   |

| European Site<br>Name and code | Distance<br>from Plan                | Reasons for Designation <sup>1</sup> for – QIs or SCIs<br>(*=Priority Annex I Habitat)<br>Conservation Objectives  |
|--------------------------------|--------------------------------------|--|
|                                |                                      | 003000. Version 1. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht."<br>Please note that this SAC overlaps with North Bull Island SPA (004006),  |
|                                |                                      | Rockabill SPA (004014), Lambay Island SPA (004117), Dalkey Islands<br>SPA (004172). It also adjoins Howth Head SAC (000202), Lambay<br>Island SAC (000204) and Ireland Eye SAC (002193). The conservation<br>objectives for this site should be used in conjunction with those for the<br>overlapping sites as appropriate.  |
| Wicklow                        | Approximatel                         | Annex I Habitats:  |
| Mountains SAC<br>[002122]      | y 6.7km from<br>the city<br>boundary | <ul> <li>Oligotrophic waters containing very few minerals of sandy plains<br/>(Littorelletalia uniflorae) [3110];</li> </ul>   |
|                                | boundary                             | <ul> <li>Natural dystrophic lakes and ponds [3160];</li> </ul>   |
|                                |                                      | Northern Atlantic wet heaths with Erica tetralix [4010];   |
|                                |                                      | European dry heaths [4030];  |
|                                |                                      | <ul> <li>Alpine and Boreal heaths [4060];</li> <li>Calaminarian grasslands of the Violetalia calaminariae [6130];</li> </ul>   |
|                                |                                      | <ul> <li>Species-rich Nardus grasslands, on siliceous substrates in mountain</li> </ul>  |
|                                |                                      | areas (and submountain areas, in Continental Europe) [6230];   |
|                                |                                      | <ul> <li>Blanket bogs (* if active bog) [7130];</li> </ul>   |
|                                |                                      | <ul> <li>Siliceous scree of the montane to snow levels (Androsacetalia<br/>alpinae and Galeopsietalia ladani) [8110];</li> </ul>   |
|                                |                                      | <ul> <li>Calcareous rocky slopes with chasmophytic vegetation [8210];</li> </ul>   |
|                                |                                      | Siliceous rocky slopes with chasmophytic vegetation [8220]; and  |
|                                |                                      | <ul> <li>Old sessile oak woods with llex and Blechnum in the British Isles<br/>[91A0].</li> </ul>  |
|                                |                                      | Annex II Species:  |
|                                |                                      | Otter (Lutra lutra) [1355].  |
|                                |                                      | To <b>Maintain</b> the favourable conservation condition of the qualifying<br>interest habitats and species [1355, 3110, 3160, 6130], as defined by<br>the list of attributes and targets set out in:<br>"NPWS (2017) Conservation Objectives: Wicklow Mountains SAC<br>002122. Version 1. National Parks and Wildlife Service, Department of<br>Arts, Heritage, Regional, Rural and Gaeltacht Affairs." |
|                                |                                      | To <b>Restore</b> the favourable conservation condition of the qualifying interest habitats [4010, 4030, 4060, 6230, 7130, 8110, 8210, 8220, 91A0], as defined by the list of attributes and targets set out in:   |
|                                |                                      | "NPWS (2017) Conservation Objectives: Wicklow Mountains SAC 002122. Version 1. National Parks and Wildlife Service, Department of Arts, Heritage, Regional, Rural and Gaeltacht Affairs."  |
|                                |                                      | Please note that this SAC overlaps with Wicklow Mountains SPA (004040. The conservation objectives for this site should be used in conjunction with those for the overlapping site as appropriate.   |
| Special Protection Areas       |                                      |  |
| North Bull Island              | Within the                           | Light-bellied Brent Goose Branta bernicla hrota [A046];  |

| European Site<br>Name and code                                 | Distance<br>from Plan       | Reasons for Designation <sup>1</sup> for – QIs or SCIs<br>(*=Priority Annex I Habitat)<br>Conservation Objectives   |
|--|-----------------------------|---|
| SPA [004006]   | city boundary               | <ul> <li>Shelduck Tadorna tadorna [A048];</li> <li>Teal Anas crecca [A052];</li> <li>Pintail Anas acuta [A054];</li> <li>Shoveler Anas clypeata [A056];</li> <li>Oystercatcher Haematopus ostralegus [A130];</li> <li>Golden Plover Pluvialis apricaria [A140];</li> <li>Grey Plover Pluvialis squatarola [A141];</li> <li>Knot Calidris canutus [A143];</li> <li>Sanderling Calidris alba [A144];</li> <li>Dunlin Calidris alpina [A149];</li> <li>Black-tailed Godwit Limosa limosa [A156];</li> <li>Bar-tailed Godwit Limosa lapponica [A157];</li> <li>Curlew Numenius arquata [A160];</li> <li>Redshank Tringa tetanus [A162];</li> <li>Turnstone Arenaria interpres [A169];</li> <li>Black-headed Gull Chroicocephalus ridibundus [A179]; and</li> <li>Wetlands and Waterbirds [A199].</li> </ul> To Maintain the favourable conservation condition of the special conservation interest bird species and wetland habitat of North Bull Island SPA, as defined by the list of attributes and targets set out in: "NPWS (2015) Conservation Objectives: North Bull Island SPA 004006. Version 1. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht." |
|  |                             | SAC (000202) and South Dublin Bay And river Tolka Estuary SPA (004024). The conservation objectives for this site should be used in conjunction with those for the overlapping sites as appropriate.  |
| South Dublin Bay<br>and River Tolka<br>Estuary SPA<br>[004024] | Within the<br>city boundary | <ul> <li>Light-bellied Brent Goose Branta bernicla hrota [A046];</li> <li>Oystercatcher Haematopus ostralegus [A130];</li> <li>Ringed Plover Charadrius hiaticula [A137];</li> <li>Grey Plover Pluvialis squatarola [A140];</li> <li>Knot Calidris canutus [A143];</li> <li>Sanderling Calidris alba [A144];</li> <li>Dunlin Calidris alpina [A149];</li> <li>Bar-tailed Godwit Limosa lapponica [A157];</li> <li>Redshank Tringa totanus [A162];</li> <li>Black-headed Gull Chroicocephalus ridibundus [A179];</li> <li>Roseate Tern Sterna dougallii [A192];</li> <li>Common Tern Sterna hirundo [A193];</li> <li>Arctic Tern Sterna paradisaea [A194]; and</li> <li>Wetlands and Waterbirds [A999].</li> </ul>   |

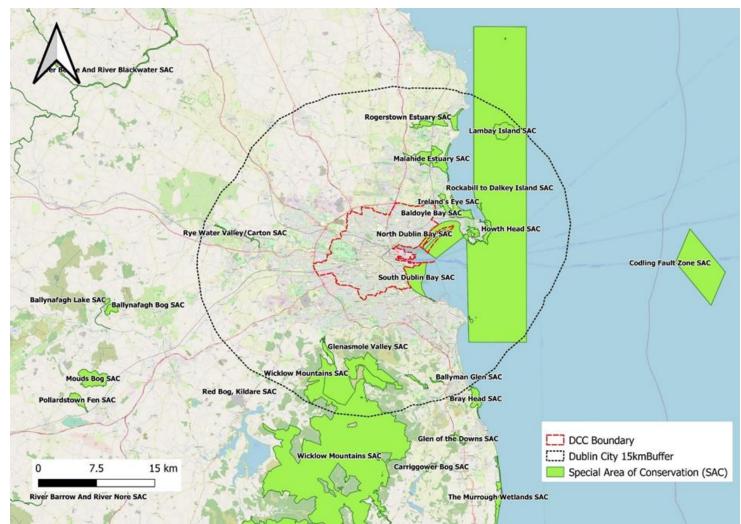
| European Site<br>Name and code      | Distance<br>from Plan                                | Reasons for Designation <sup>1</sup> for – QIs or SCIs<br>(*=Priority Annex I Habitat)<br>Conservation Objectives  |
|-------------------------------------|--|--|
|                                     |  | To <b>Maintain</b> the favourable conservation condition of the special conservation interest bird species and wetland habitat of South Dublin Bay and River Tolka Estuary SPA, as defined by the list of attributes and targets set out in:<br>"NPWS (2015) Conservation Objectives: South Dublin Bay and River Tolka Estuary SPA 004024. Version 1. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht."<br>Please note that this SPA overlaps with South Dublin Bay SAC (000210) and adjoins North Bull Island SPA (004006) and North Dublin Bay SAC (000206). The conservation objectives for this site should be used in conjunction with those for the overlapping sites as appropriate.  |
| Baldoyle Bay SPA<br>[004016]        | Approximatel<br>y 890m from<br>the city<br>boundary  | <ul> <li>Light-bellied Brent Goose Branta bernicla hrota [A046];</li> <li>Shelduck Tadorna [A048];</li> <li>Ringed Plover Charadrius hiaticula [A137];</li> <li>Golden Plover Pluvialis apricaria [A140];</li> <li>Grey Plover Pluvialis squatarola [A141];</li> <li>Bar-tailed Godwit Limosa lapponica [A157]; and</li> <li>Wetlands and Waterbirds [A999].</li> </ul> To Maintain the favourable conservation condition of the special conservation interest bird species and wetland habitat of Baldoyle Bay SPA, as defined by the list of attributes and targets set out in: <ul> <li>"NPWS (2013) Conservation Objectives: Baldoyle Bay SPA 004016. Version 1. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht."</li> </ul> Please note that this SPA overlaps with Baldoyle Bay SAC (000199). The conservation objectives for this site should be used in conjunction with those for the overlapping site as appropriate. |
| Howth Head<br>Coast SPA<br>[004113] | Approximatel<br>y 3.8km from<br>the city<br>boundary | <ul> <li>Kittiwake Rissa tridactyla [A188].</li> <li>To Maintain or Restore the favourable conservation condition of the special conservation interest bird species of Howth head Coast SPA, as defined by the list of attributes and targets set out in:</li> <li>"NPWS (2022) Conservation objectives for Howth Head Coast SPA [004113]. Generic Version 9.0. Department of Housing, Local Government and Heritage."</li> <li>Please note that this SPA overlaps with Howth Head Coast SAC (000202) and adjoins Rockabill to Dalkey Island SAC (003000 .The conservation objectives for this site should be used in conjunction with those for the overlapping site as appropriate.</li> </ul>   |
| Ireland's Eye SPA<br>[004117]       | Approximatel<br>y 3.6km from<br>the city<br>boundary | <ul> <li>Cormorant Phalacrocorax carbo [A017];</li> <li>Herring Gull Larus argentatus [A184];</li> <li>Kittiwake Rissa tridactyla [A188];</li> <li>Guillemot Uria aalge [A199]; and</li> </ul>   |

| European Site<br>Name and code        | Distance<br>from Plan                                | Reasons for Designation <sup>1</sup> for – QIs or SCIs<br>(*=Priority Annex I Habitat)<br>Conservation Objectives   |
|---------------------------------------|--|---|
|                                       |  | <ul> <li>Razorbill Alca torda [A200].</li> <li>To Maintain or Restore the favourable conservation condition of the special conservation interest bird species of Ireland's Eye Coast SPA, as defined by the list of attributes and targets set out in:</li> <li>"NPWS (2022) Conservation objectives for Ireland's Eye SPA [004117]. Generic Version 9.0. Department of Housing, Local Government and Heritage".</li> <li>Please note that this SPA overlaps with Ireland Eye SAC (002193) and adjoins Rockabill to Dalkey Island SAC (003000). The conservation objectives for this site should be used in conjunction with those for the overlapping site as appropriate.</li> </ul>  |
| Malahide Estuary<br>SPA [004025]      | Approximatel<br>y 4.1km from<br>the city<br>boundary | <ul> <li>Great Crested Grebe Podiceps cristatus [A005];</li> <li>Light-bellied Brent Goose Branta bernicla hrota [A046];</li> <li>Shelduck Tadorna [A048];</li> <li>Pintail Anas acuta [A054];</li> <li>Goldeneye Bucephala clangula [A067];</li> <li>Red-breasted Merganser Mergus serrator [A069];</li> <li>Oystercatcher Haematopus ostralegus [A130];</li> <li>Golden Plover Pluvialis apricaria [A140];</li> <li>Grey Plover Pluvialis squatarola [A141];</li> <li>Knot Calidris canutus [A143];</li> <li>Dunlin Calidris alpina [A149];</li> <li>Black-tailed Godwit Limosa [A156];</li> <li>Bar-tailed Godwit Limosa lapponica [A157];</li> <li>Redshank Tringa totanus [A162]; and,</li> <li>Wetland and Waterbirds [A999].</li> <li>To Maintain the favourable conservation condition of the special conservation interest bird species and wetland habitat of Malahide Estuary SPA, as defined by the list of attributes and targets set out in: "NPWS (2013) Conservation Objectives: Malahide Estuary SPA 004025. Version 1. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht".</li> <li>Please note that this SPA overlaps with Malahide Estuary SAC (000205). The conservation objectives for this site should be used in conjunction with those for the overlapping site as appropriate.</li> </ul> |
| Rogerstown<br>Estuary SPA<br>[004015] | Approximatel<br>y 9.7km from<br>the city<br>boundary | <ul> <li>Greylag Goose Anser anser [A043];</li> <li>Light-bellied Brent Goose Branta bernicla hrota [A046];</li> <li>Shelduck Tadorna [A048];</li> <li>Shoveler Anas clypeata [A056];</li> <li>Oystercatcher Haematopus ostralegus [A130];</li> <li>Ringed Plover Charadrius hiaticula [A137];</li> </ul>   |

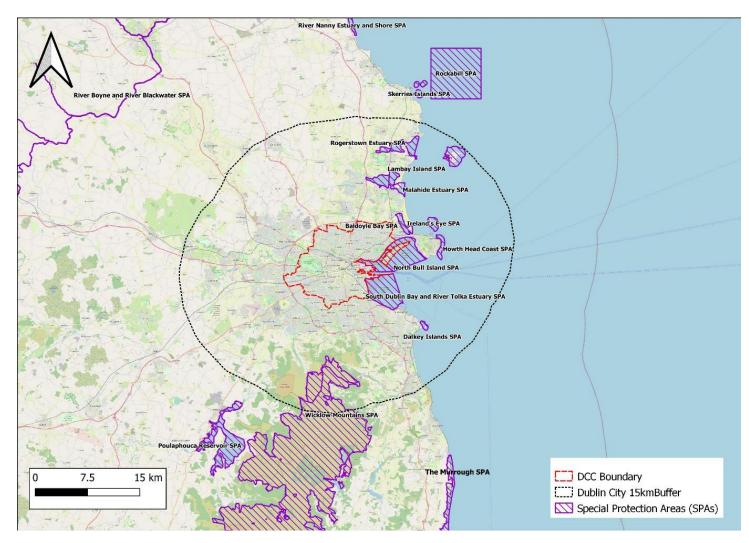
| European Site<br>Name and code | Distance<br>from Plan   | Reasons for Designation <sup>1</sup> for – QIs or SCIs<br>(*=Priority Annex I Habitat)<br>Conservation Objectives  |
|--------------------------------|---|--|
|                                |   | <ul> <li>Grey Plover Pluvialis squatarola [A141];</li> <li>Knot Calidris canutus [A143];</li> <li>Dunlin Calidris alpina [A149];</li> <li>Black-tailed Godwit Limosa [A156];</li> <li>Redshank Tringa totanus [A162]; and,</li> <li>Wetland and Waterbirds [A999].</li> </ul>  |
|                                |   | To <b>Maintain</b> the favourable conservation condition of the special conservation interest bird species and wetland habitat of Rogerstown Estuary SPA, as defined by the list of attributes and targets set out in:   |
|                                |   | "NPWS (2013) Conservation Objectives: Rogerstown Estuary SPA 004015. Version 1. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht."  |
|                                |   | Please note that this SPA overlaps with Rogerstown Estuary SAC (000208).The conservation objectives for this site should be used in conjunction with those for the overlapping site as appropriate.  |
| Lambay Island<br>SPA [004069]  | Approximatel<br>y 11.6km<br>offshore from<br>the city<br>boundary | <ul> <li>Cormorant Phalacrocorax carbo [A017];</li> <li>Shag Phalacrocorax aristotelis [A018];</li> <li>Greylag Goose Anser anser [A043];</li> <li>Lesser Black-backed Gull Larus fuscus [A183]</li> <li>Herring Gull Larus argentatus [A184];</li> <li>Kittiwake Rissa tridactyla [A188];</li> <li>Guillemot Uria aalge [A199];</li> <li>Razorbill Alca torda [A200]; and</li> <li>Puffin Fratercula arctica [A204].</li> </ul> To Maintain or Restore the favourable conservation condition of the special conservation interest bird species of Lambay Island SPA, as defined by the list of attributes and targets set out in: <ul> <li>"NPWS (2022) Conservation objectives for Lambay Island SPA 004069. Generic Version 9.0. Department of Housing, Local Government and Heritage".</li> <li>Please note that this SPA overlaps with Lambay Island SAC (000204) and adjoins Rockabill to Dalkey Island SAC (003000). The conservation objectives for the site should be used in conjunction with those for the overlapping site as appropriate.</li></ul> |
| Dalkey Islands<br>SPA [004172] | Approximatel<br>y 7.9km<br>offshore from<br>the city<br>boundary  | <ul> <li>Roseate Tern Sterna dougallii [A192];</li> <li>Common Tern Sterna hirundo [A193]; and</li> <li>Arctic Tern Sterna paradisaea [A194].</li> </ul>   |
|                                |   | To <b>Maintain</b> or <b>Restore</b> the favourable conservation condition of the special conservation interest bird species of Dalkey Islands SPA, as defined by the list of attributes and targets set out in:   |
|                                |   | "NPWS (2022) Conservation objectives for Dalkey Islands SPA  |

| European Site<br>Name and code           | Distance<br>from Plan                                 | Reasons for Designation <sup>1</sup> for – QIs or SCIs<br>(*=Priority Annex I Habitat)<br>Conservation Objectives   |
|--|---|---|
|  |   | [004172]. Generic Version 9.0. Department of Housing, Local Government and Heritage."   |
|  |   | Please note that this SPA overlaps with Rockabill to Dalkey Island SAC (00300) and . The conservation objectives for this site should be used in conjunction with those for the overlapping site as appropriate.  |
| Wicklow<br>Mountains SPA<br>[004040]     | Approximatel<br>y 6.7km from<br>the city              | <ul> <li>Merlin Falco columbarius [A098]; and</li> <li>Peregrine Falco peregrinus [A103].</li> </ul>  |
|  | boundary  | To <b>Maintain</b> or <b>Restore</b> the favourable conservation condition of the special conservation interest bird species of Wicklow Mountains SPA, as defined by the list of attributes and targets set out in:   |
|  |   | "NPWS (2021) Conservation objectives for Wicklow Mountains SPA [004040]. Generic Version 8.0. Department of Housing, Local Government and Heritage".  |
|  |   | Please note that this SPA overlaps with Wicklow Mountains SAC (0021220).The conservation objectives for this site should be used in conjunction with those for the overlapping site as appropriate.   |
| Skerries Islands<br>SPA [004122]         | Approximatel<br>y 18.3km<br>from the city<br>boundary | <ul> <li>Cormorant Phalacrocorax carbo [A017];</li> <li>Shag Phalacrocroax aristotelis [A018];</li> <li>Light bellied Brent Goose Branta Bernicla hrota [A046];</li> <li>Purple Sandpiper Calidris maritima [A148];</li> <li>Turnstone Arenaria interpres [A169]; and</li> <li>Herring Gull Larus argentatus [A184].</li> <li>To Maintain or Restore the favourable conservation condition of the special conservation interest bird species of Skerries Island SPA, as defined by the list of attributes and targets set out in:</li> <li>"NPWS (2022) Conservation objectives for Skerries Islands SPA [004122]. Generic Version 9.0. Department of Housing, Local Government and Heritage".</li> <li>Please note that this SPA adjoins Rockabill to Dalkey Island SAC (003000) and Rockabill SPA.</li> </ul> |
| Poulaphouca<br>Reservoir SPA<br>[004063] | Approximatel<br>y 19km from<br>the city<br>boundary   | <ul> <li>Greylag Goose Anser [A043]; and</li> <li>Lesser Black-backed Gull Larus fuscus [A183].</li> <li>To Maintain or Restore the favourable conservation condition of the special conservation interest bird species of Poulaphouca Resevoir SPA, as defined by the list of attributes and targets set out in:</li> <li>"NPWS (2022) Conservation objectives for Poulaphouca Reservoir SPA [004063]. Generic Version 9.0. Department of Housing, Local Government and Heritage".</li> </ul>  |
| The Murrough<br>SPA [004186]             | Approximatel<br>y 25.6km<br>from the city<br>boundary | Red-throated Diver Gavia stellata A001<br>Greylag Goose Anser A043<br>Light Bellied Brent Goose Branta bernicla hrota A046  |

| European Site                          | Distance  | Reasons for Designation <sup>1</sup> for – QIs or SCIs   |
|--|-----------|--|
| Name and code                          | from Plan | (*=Priority Annex I Habitat)   |
|  |           | Conservation Objectives  |
|  |           | Wigeon Anas penelope A050  |
|  |           | Teal Anas crecca A052  |
|  |           | Black-headed Gull Chroicocephalus ridibundus A179  |
|  |           | Herring Gull Larus argentatus A162   |
|  |           | Little Tern Sterna albifrons A195  |
|  |           | Wetlands A999  |
|  |           | To <b>Maintain</b> or <b>Restore</b> the favourable conservation condition of the special conservation interest bird species of The Murrough SPA, as defined by the list of attributes and targets set out in:   |
|  |           | "NPWS (2022) Conservation objectives for The Murrough SPA [004186].<br>Generic Version 9.0. Department of Housing, Local Government and<br>Heritage".  |
| North-West Irish<br>Sea cSPA<br>004236 |           | <ul> <li>Common Scoter (Melanitta nigra) [A065]</li> <li>Red-throated Diver (Gavia stellata) [A001]</li> <li>Great Northern Diver (Gavia immer) [A003]</li> <li>Fulmar (Fulmarus glacialis) [A009]</li> <li>Manx Shearwater (Puffinus puffinus) [A013]</li> <li>Shag (Phalacrocorax aristotelis) [A018]</li> <li>Cormorant (Phalacrocorax carbo) [A017]</li> <li>Common Tern (Sterna hirundo) [A193]</li> <li>Little Tern (Sterna albifrons) [A195]</li> <li>Kittiwake (Rissa tridactyla) [A188]</li> <li>Black-headed Gull (Chroicocephalus ridibundus) [A179]</li> <li>Common Gull (Larus canus) [A182]</li> <li>Lesser Black-backed Gull (Larus fuscus) [A183]</li> <li>Great Black-backed Gull (Larus marinus) [A187]</li> <li>Little Gull (Larus argentatus) [A184]</li> <li>Roseate Tern (Sterna aloignatus) [A194]</li> <li>Puffin (Fratercula arctica) [A204]</li> <li>Razorbill (Alca torda) [A200]</li> <li>Guillemot (Uria aalge) [A199]</li> </ul> |



Special Areas of Conservation (SACs)



Special Protection Areas (SPAs)

