

## **The Community SDG Dashboard**

## Measuring Sustainable Actions at Community Level

The Community SDG Dashboard is an academic-community partnership between the Dundrum 2030 community group and the UCD Earth Institute researchers fostering social engagement for monitoring local progress towards achievement of the Sustainable Development Goals (SDGs), which can feed into national sustainability reporting.

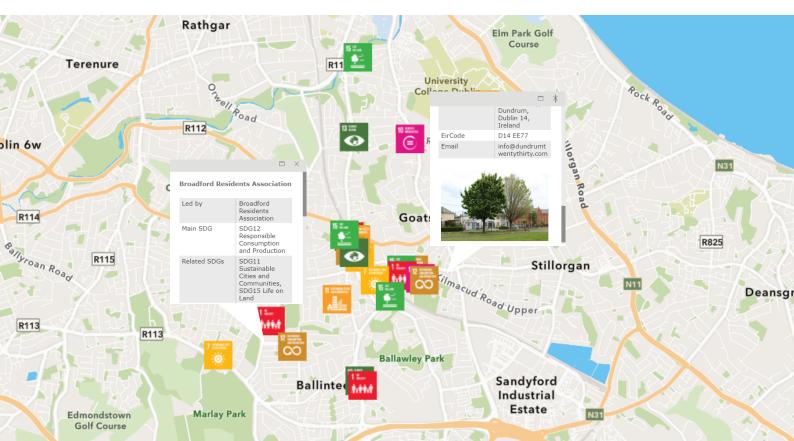


## **PROGRESS TO DATE**

A 'have your say' event was held on the 11th of March 2021 with 90 community members attending and sharing their views on what sustainability actions exist and/or should be promoted within the Dundrum area. The participants identified ongoing sustainability initiatives which have been mapped - see below. This digital and interactive map can be found in the Dundrum 2030 website:

https://dundrumtwentythirty.com

The interactive map allows ongoing initiatives to be queried to find out more about them, thus fostering community links and voluntary engagement. Participants also identified potential future initiatives, including: clothing and food donations; upgrading housing stock for energy efficiency; expanding cycling infrastructure, restoring derelict public buildings for community use; education campaigns on waste and energy use; and urban greening.



The community event helped identify priority areas for monitoring sustainability at the local level. The project team has selected a subset of Sustainable Development Goals (SDGs), targets and indicators to map local progress towards sustainability. The selected SDG indicators are presented below.

If you have any questions or comments on these, please email the project lead at: ainhoa.gonzalez@ucd.ie

Work is currently ongoing to gather available data and map the current status of these indicators and, thereby, provide a baseline against which the community can benchmark progress.



13 CLIMATE ACTION

15 LIFE ON LAND

17 PARTNERSHIPS FOR THE GOALS

- 1.2.1 'Proportion of population living below the national poverty line, by sex and age'
- 1.4.2 'Proportion of total adult population with secure tenure rights to land'
- 1.a.2 'Proportion of government spending on education, health and social protection'
- 7.2.1 'Renewable energy share in the total final energy consumption'
- 10.2.1 'Proportion of people living below 50 per cent of median income'
- 11.2.1 'Proportion of population that has convenient access to public transport'
- 11.4.1 Per capita expenditure on the protection and conservation of cultural and natural heritage'
- 11.7.1 Average share of the built-up area of cities that is open space for public use for all'
- 12.2.2. 'Domestic material consumption per capita and per GDP'
- 12.3.1 '(a) Food loss index and (b) food waste index'
- 12.5.1 'National recycling rate, tons of material recycled'
- 12.b.1 'Number of sustainable tourism strategies or policies'
- 13.2.2 'Total greenhouse gas emissions per year'
- 13.3.1 'Extent to which global citizenship and sustainable development education are mainstreamed'
- 15.1.1. 'Forest area as a proportion of total land area'
- 15.1.2 'Proportion of important terrestrial and freshwater biodiversity sites designated as protected'
- 15.3.1 Proportion of land that is degraded over total land area
- 15.4.1 'Coverage by protected areas of important sites for mountain biodiversity'
- 17.1.1 'Total government revenue as a proportion of GDP, by source'
- 17.6.2 'Fixed Internet broadband subscriptions per 100 inhabitants, by speed'
- 17.8.1 'Proportion of individuals using the Internet'





## **NEXT STEPS**

A **community engagement event** is planed for **September 2021** where the mapped indicators will be presented and you will be able to see how your small area or electoral district is performing for each indicator. We are hoping that this will foster discussions around **priority actions** across Dundrum and mobilise volunteering on these. The event will also aim to **build the capacity in the community** to gather data using smart phones, so that we can continue to **monitor progress** to 2030. We are currently looking for **community SDG ambassadors** if you are interested in becoming one: email us at: info@dundrumtwentythirty.com

Join us and help elevate Dundrum's national sustainability profile

