



SPÓRT ÉIREANN  
SPORT IRELAND



**National Digital Database  
of  
Sport & Recreation  
Amenities**

# Session Agenda

➤ NGB Update 7th December 2022

1. **Project Overview** - Darragh O'Sullivan, Sport Ireland
2. **Website Demo** – Katie McFarland, ESRI Ireland
3. **App & Stakeholder Tools Demo** – John Hewitt, ESRI Ireland
4. **Data Collection** – Fionntán O'Donnell, Derilinx
5. **Q&A** - Everyone

# Project Aims / Overview

1. Collect **Authoritative Data** on Sport & Recreation Opportunities
2. Serve Information to the **Public**
3. Provide **Benefit to Data Providers**
4. Facilitate **National & Local Policies**

- Collaborative Approach
- Feasibility Study 2019
- Pilot Phase 2020
- Roll Out to Mid 2023





# Impact / Benefits

## 1. Improve Lives of People in Ireland

- Higher levels of physical activity (find clubs & opportunities)
- Improved health & wellbeing
- Suitable facilities where they are needed

## 2. Transform Planning, Funding & Management of Amenities

- Improved analysis of requirements, future needs & impacts
- Consistent, accurate data for evidence-based decisions
- Effective collaboration between stakeholders

# Data Included

## 1. Sports & Recreation

- Clubs/Groups/Teams
- Pitches, Courses
- Gyms, Pools etc

## 2. Public Places

- Parks, Playgrounds
- Beaches, Forests
- Surf/Swim Spots etc

## 3. Trails

- Walking/Cycling
- Paddling/Horse...
- Greenways/Blueways

## 4. Amenities

- Parking, Accessibility
- Toilets, Changing
- Bike Hire etc

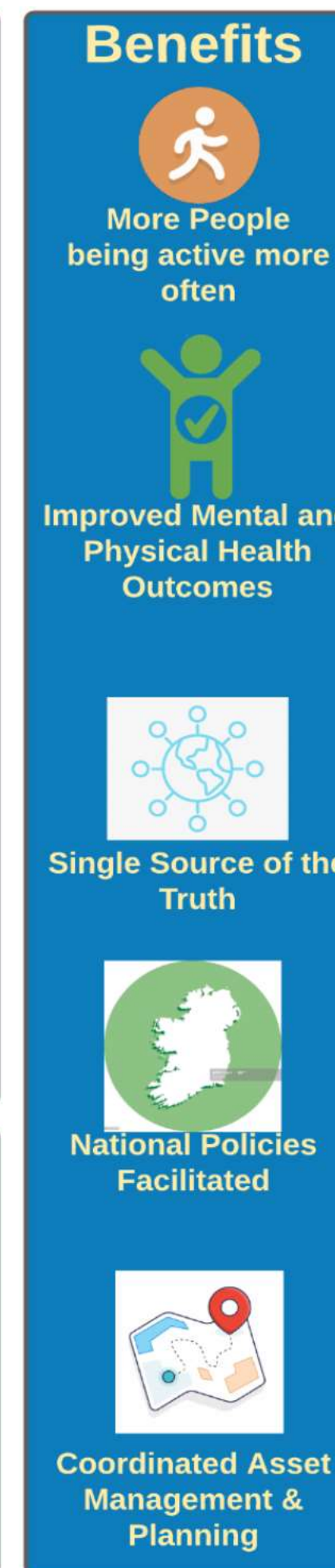
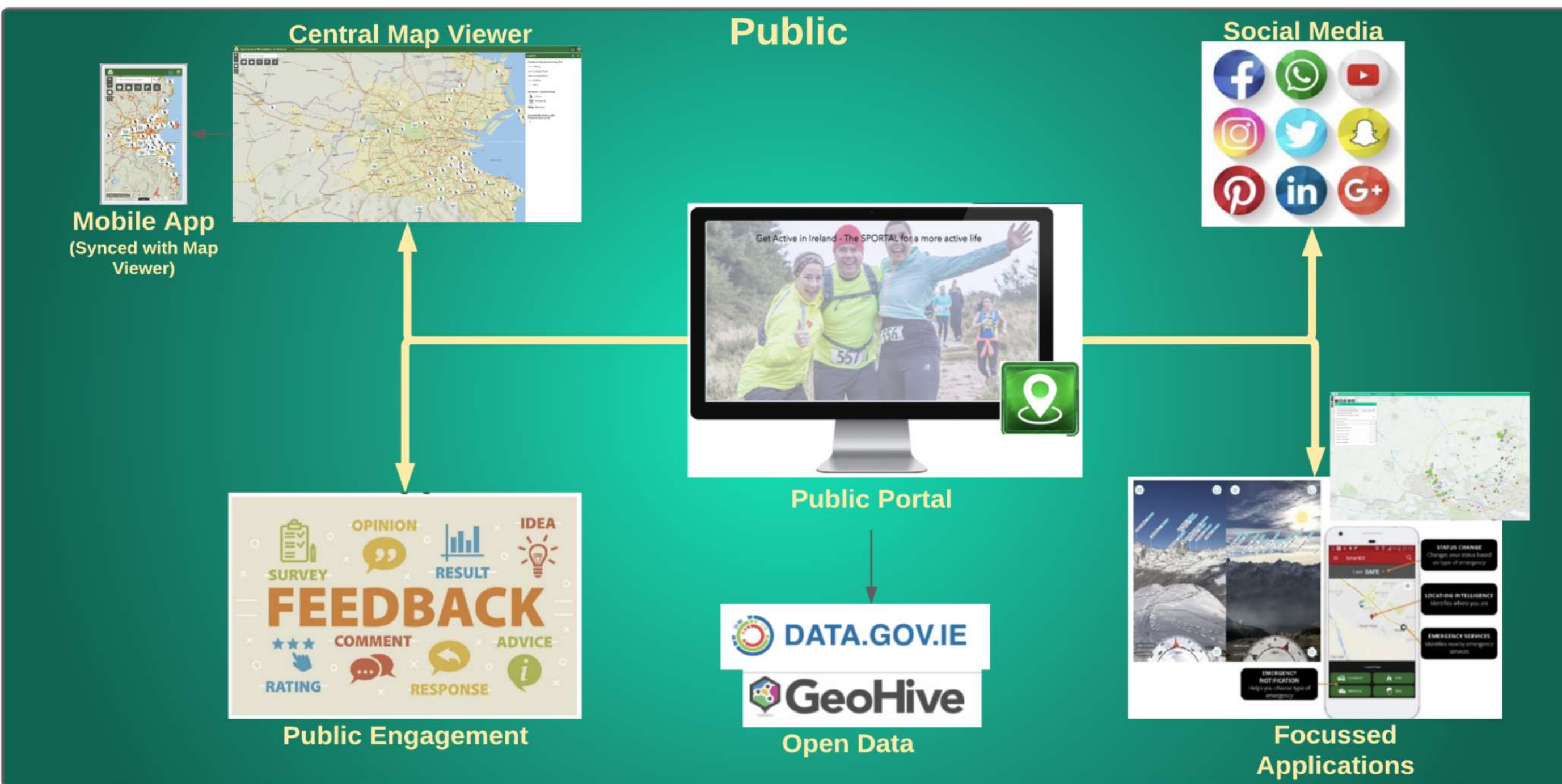
## Data Providers

- Sport Ireland
- Local Authorities
- Sport NGBs
- State Bodies
- Government Departments
- Local Sports Partnerships

- *NGB data will include Clubs, Facilities & Amenities*



# System Structure



## 1. Public Portal

- Find Opportunities
- Engaging Interactive Hub
- Access to Open Data
- Website & Mobile App

## 2. Stakeholder Access

- Planning/Analysis
- Collaboration/Sharing
- Asset Management
- Further Use Cases/Benefits

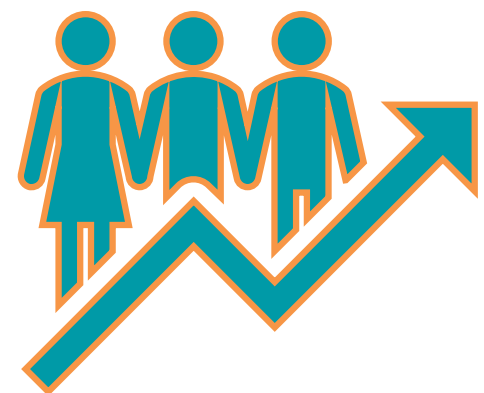




# Use Cases & Benefits

## Public

- Public Physical Activity Levels
- Tourism
- Covid-19 / Opportunities Near Me
- Disability Access
- Social Prescribing
- Emergency Services



## Stakeholders

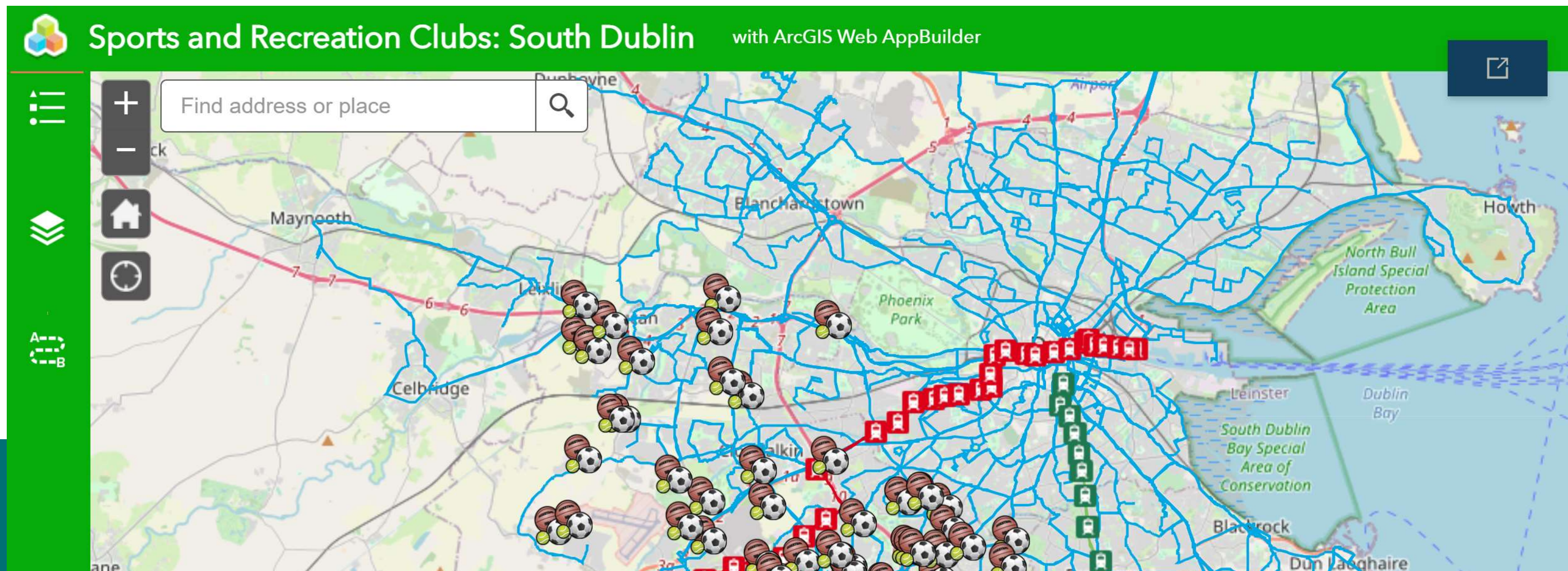
- Business Intelligence & Visualisation
- Gap & Needs Analysis
- Planning & Funding
- Asset Management & Issue Reporting
- Data Management & Requirements
- Collaboration among Stakeholders

# Benefits / Uses for NGBs



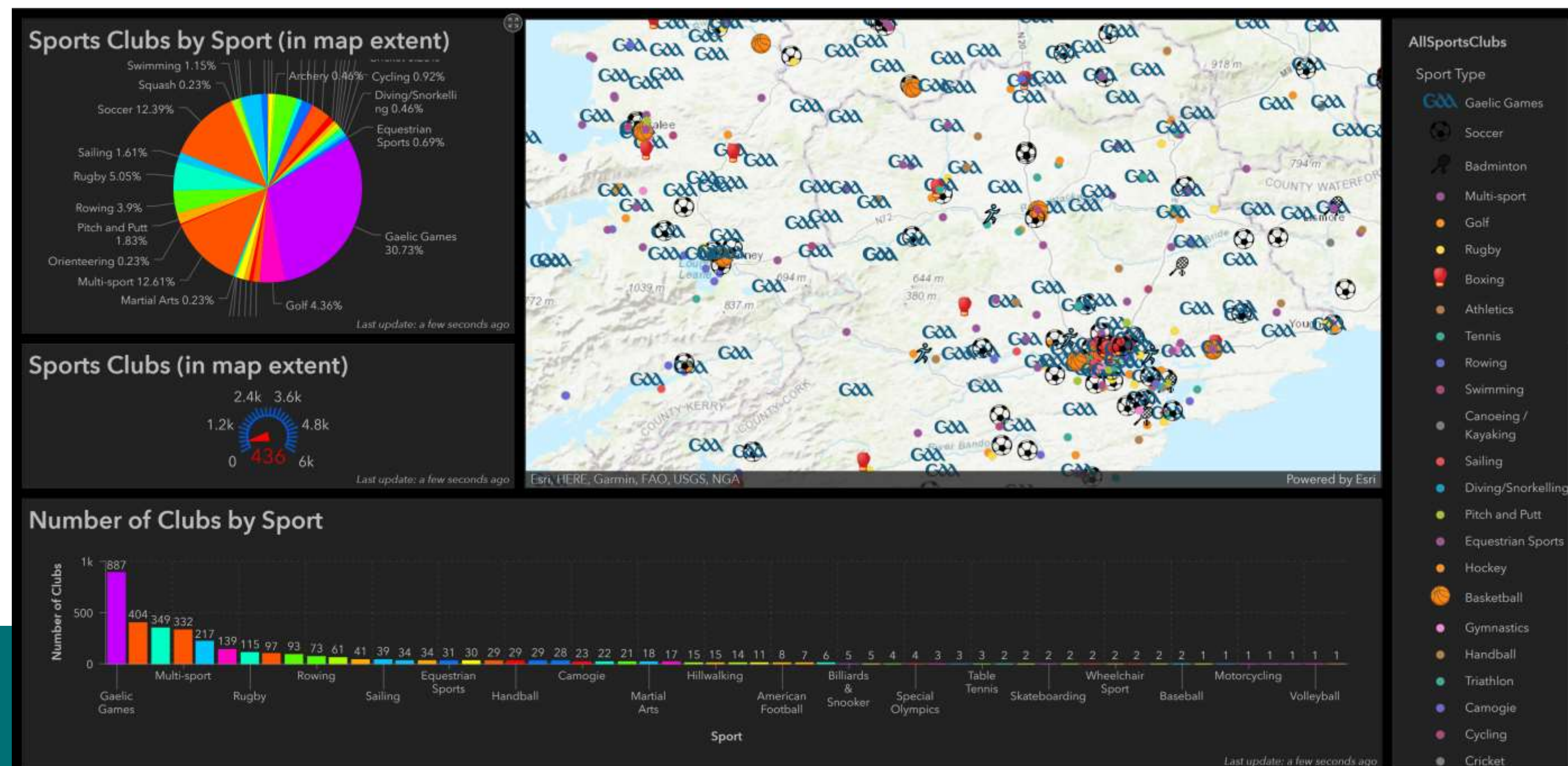
# 1. Publicity / New Membership

1. One-Stop-Shop for Finding Clubs, Facilities etc (Market Research)
2. Tips & Tutorials, Reviews, Photos & Videos
3. Links from Portal to Club & NGB Websites
4. Data Available for use in Club & NGB Websites
5. Targeted / Niche Websites, Apps, Surveys etc



## 2. Improved Data

1. Improved Data Quality & Data Management
2. Compatibility with other systems e.g. Google Maps, Power BI ...
3. Access Additional Data from Other Stakeholders & Sources
4. Assistance from Project Team / Technical Partner



# 3. Planning, Analysis & Collaboration

1. Visualise Current Clubs & Facilities
2. Configurable Dashboards / Statistics / Analytics
3. Layer with other Data (e.g. Census, Environment, Deprivation Index)
4. Evidence-Based Decision Making
5. Needs / Gap Analysis
6. Strategic Planning
7. Facilitate Funding Applications (internal & external)
8. Collaboration with other Bodies e.g. Local Authorities



# Example Use Cases from Pilot Phase



# Social Prescribing / Covid-19 App

The screenshot displays the 'Sport Ireland Pilot Social Prescribing App' interface. At the top, the header includes the Sport Ireland logo, the app title, and 'Developed by Sport Ireland Trails'. The main map area shows a geographic view of Dublin with a yellow circle centered on Terenure College. Various icons representing different activities (e.g., walking, cycling, swimming) are scattered across the map. On the left, a 'Near Me' search panel is active, showing a search for 'Terenure College' within a 5-kilometer radius. Below the search, a list of filters is provided, including 'SportsAndRecreation\_gdb - AllSportsClubsCoords' (60 results), 'SDCC Leisure\_Centres' (1), 'SDCC Sports and Recreation centres' (1), 'SDCC Health\_and\_Wellbeing' (2), 'SDCC Sports and Youth Centres' (16), 'SDCC Swimming\_Pool' (3), 'SDCC Playgrounds' (5), 'Attractions Failte Ireland' (13), 'Recreation - SportsFacilities' (10), and 'Recreation - SportsClubs' (9). On the right, a 'Layer List' panel is open, showing a list of layers with checkboxes. The checked layers include 'Summary', 'SportsAndRecreation\_gdb - AllSportsClubsCoords', 'SDCC Leisure\_Centres', 'SDCC Sports and Recreation centres', 'SDCC Health\_and\_Wellbeing', 'SDCC Sports and Youth Centres', 'SDCC Swimming\_Pool', 'SDCC Playgrounds', and 'Attractions Failte Ireland'. The bottom of the screen shows the map's coordinates: -6.163 53.312 Degrees.

# Promote Your Clubs and Sport



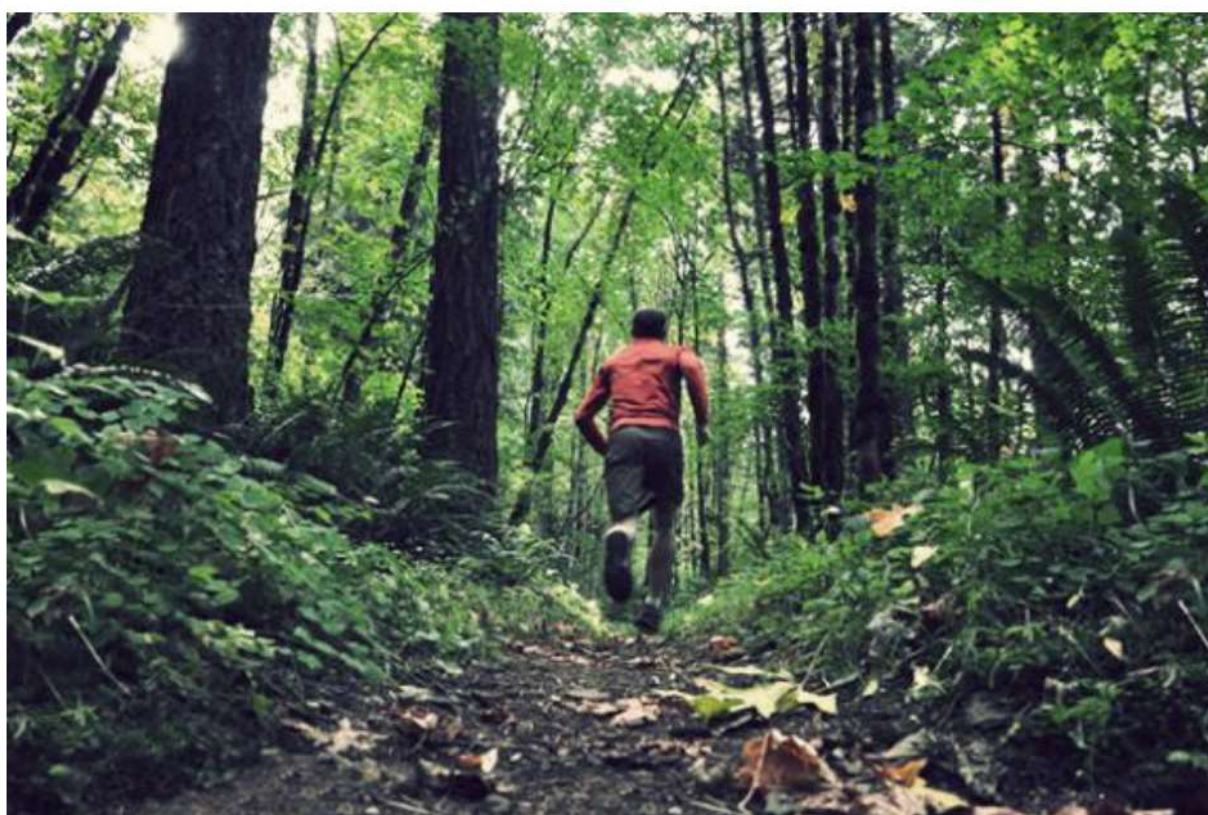
## A beginner's guide to running

Whether it's around the block, to the shop, or a full scale marathon, there is no doubt that running is good for you. This beginner's guide to running will help you get started.



## How to start walking - 5 tips for beginners

Walking is one of the simplest yet effective ways to get fit and healthy outside. But getting started is often the hardest part. Emma Yoxall shares how she got into walking and gives us 5 tips for beginners to get you started.



## A beginner's guide to Trail Running

Looking to mix up your time outside? Enjoy one of the many benefits of trail running and discover new paths near you. Our beginner's guide to trail running will help get you started.



## Beginners guide to choosing a GPS device

Would you like to use a walking, running or cycling GPS device to make your outdoor activities easier, safer or more fun but don't know where to start? This huge guide to choosing a GPS will get you started.

## Website & App include:

- Find Clubs & Facilities
- Beginner's Guides
- Tips & Tutorials
- NGB Information

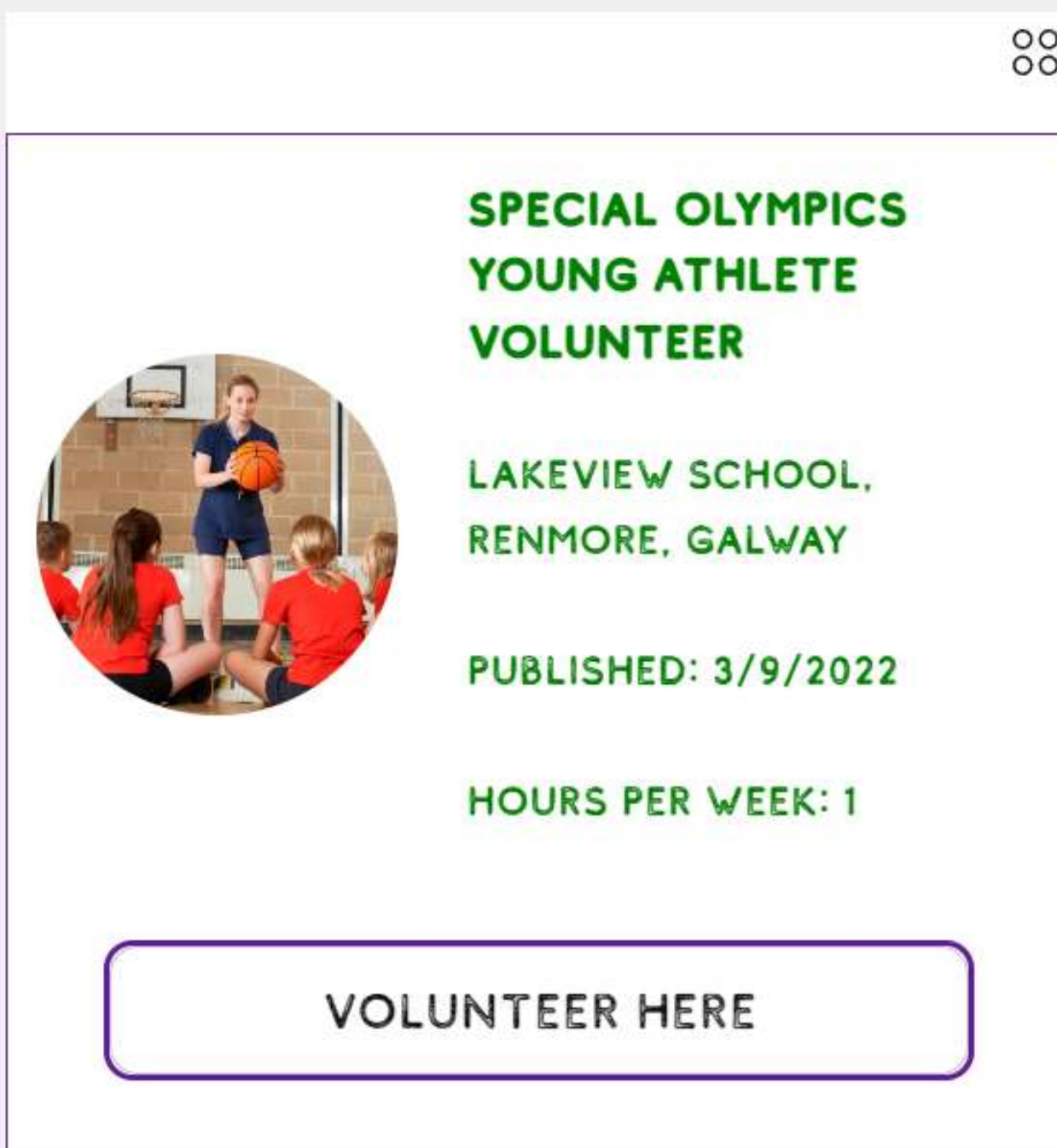


# Attract Volunteers

*Direct feed from National Volunteering Database*

**WANT TO GET INVOLVED?**

FIND WAYS TO GET INVOLVED IN SPORTS VOLUNTEERING BELOW.



**SPECIAL OLYMPICS  
YOUNG ATHLETE  
VOLUNTEER**

LAKEVIEW SCHOOL,  
RENMORE, GALWAY

PUBLISHED: 3/9/2022

HOURS PER WEEK: 1

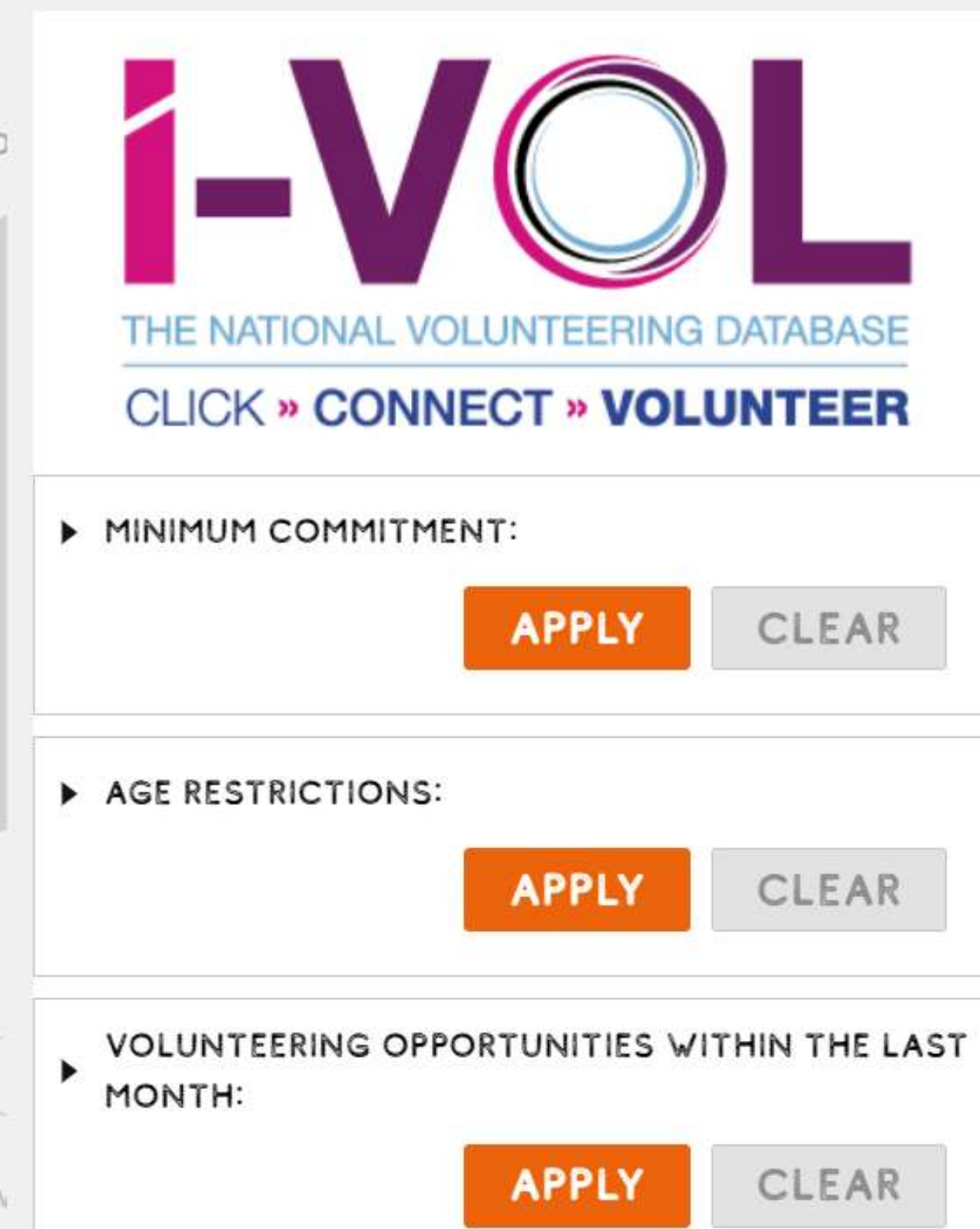
**VOLUNTEER HERE**



**VOLUNTEERING OPPORTUNITY**

Volunteer Type	Special Olympics Young Athlete Volunteer
Publish Date	3/9/2022
Activity Type	Sports/out door activities/Coachin

Map showing locations in Ireland: Galway, Dublin, Belfast, Douglas, Kilkee, St. George's Channel, Cardigan Bay, North Channel, Irish Sea, UNITED KINGDOM, IRELAND.



**i-VOL**  
THE NATIONAL VOLUNTEERING DATABASE  
CLICK » CONNECT » VOLUNTEER

▶ **MINIMUM COMMITMENT:**

**APPLY** CLEAR

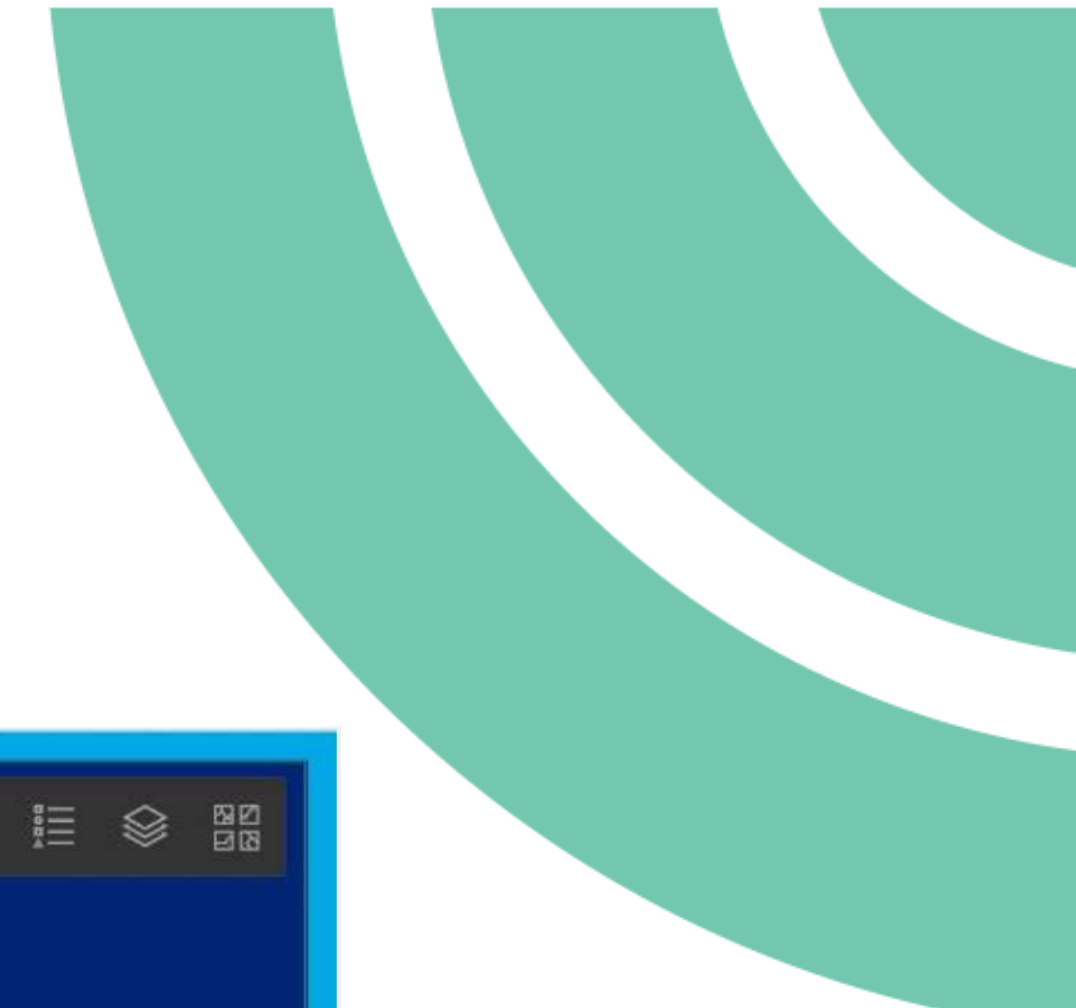
▶ **AGE RESTRICTIONS:**

**APPLY** CLEAR

▶ **VOLUNTEERING OPPORTUNITIES WITHIN THE LAST MONTH:**

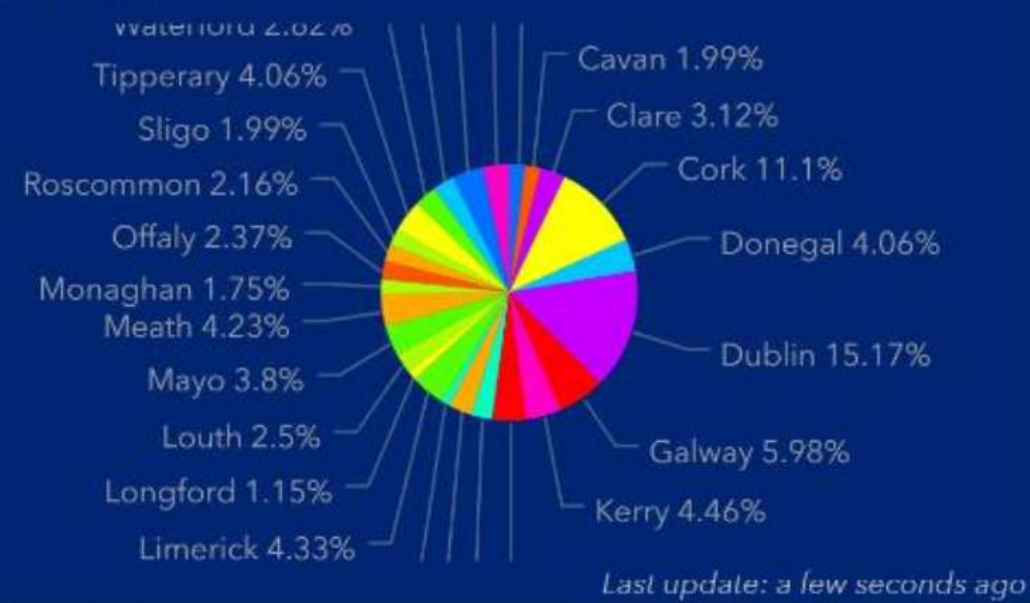
**APPLY** CLEAR

# Sports Facility Funding Analysis

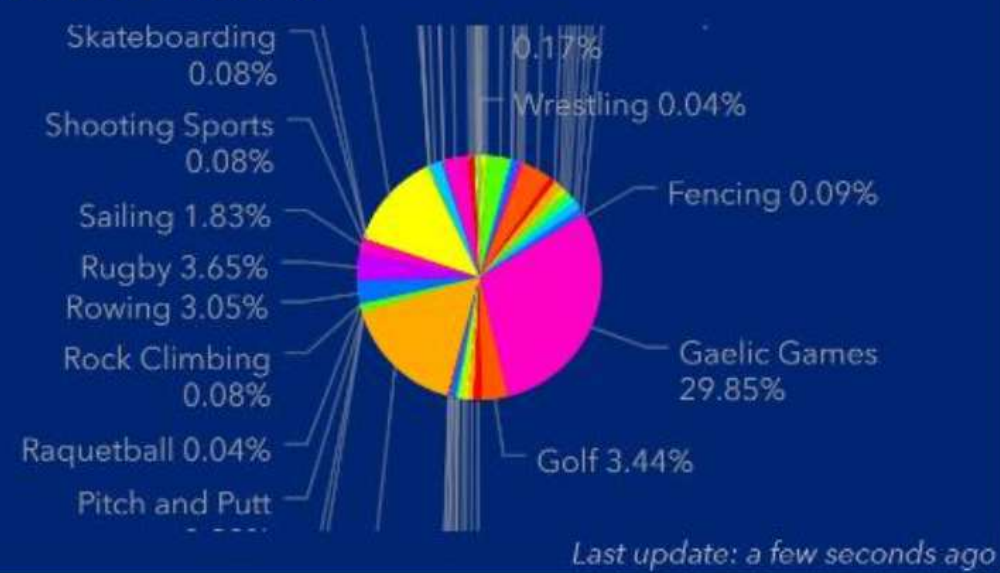


- All Ireland
- Carlow
- Cavan
- Clare
- Cork
- Donegal
- Dublin
- Galway
- Kerry
- Kildare
- Kilkenny
- Laois
- Leitrim
- Limerick
- Longford
- Louth
- Mayo
- Meath
- Monaghan
- Offaly
- Roscommon
- Sligo
- Tipperary
- Waterford
- Westmeath
- Wexford
- Wicklow

## Grants allotted by County 2014-2018



## Sports Capital Funding by Sport 2014-2018

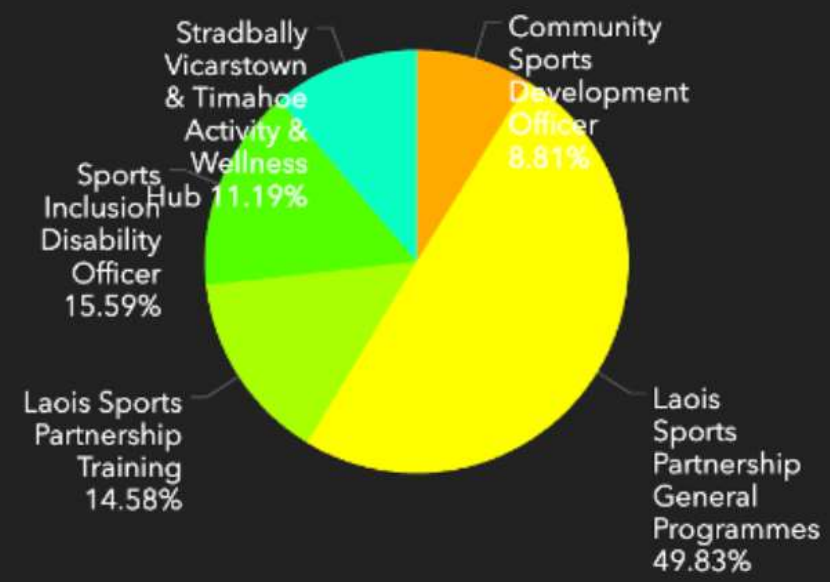


## Number of Successful Grants



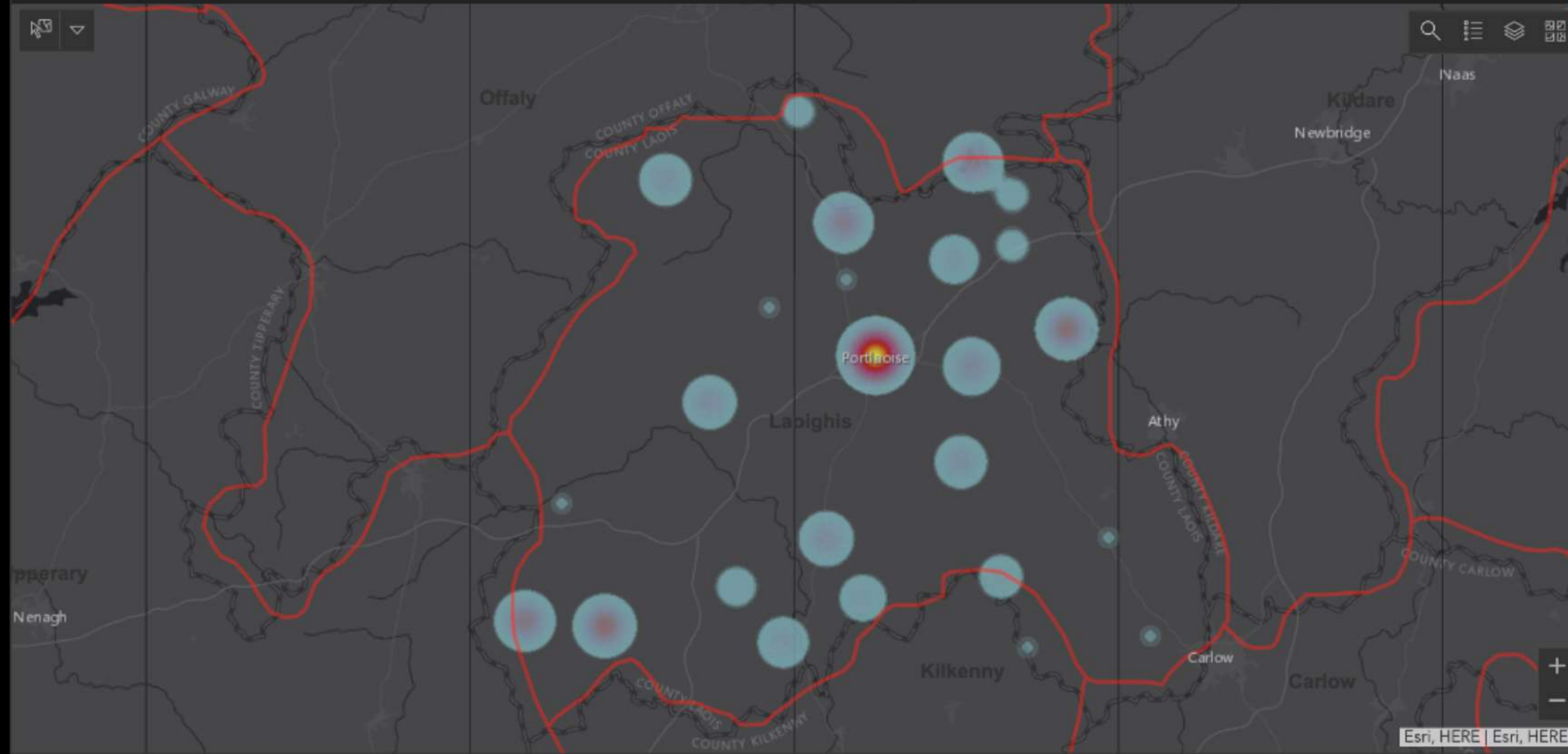
# Club / Programme Impact Analysis

Schemes Delivered By (in map extent)

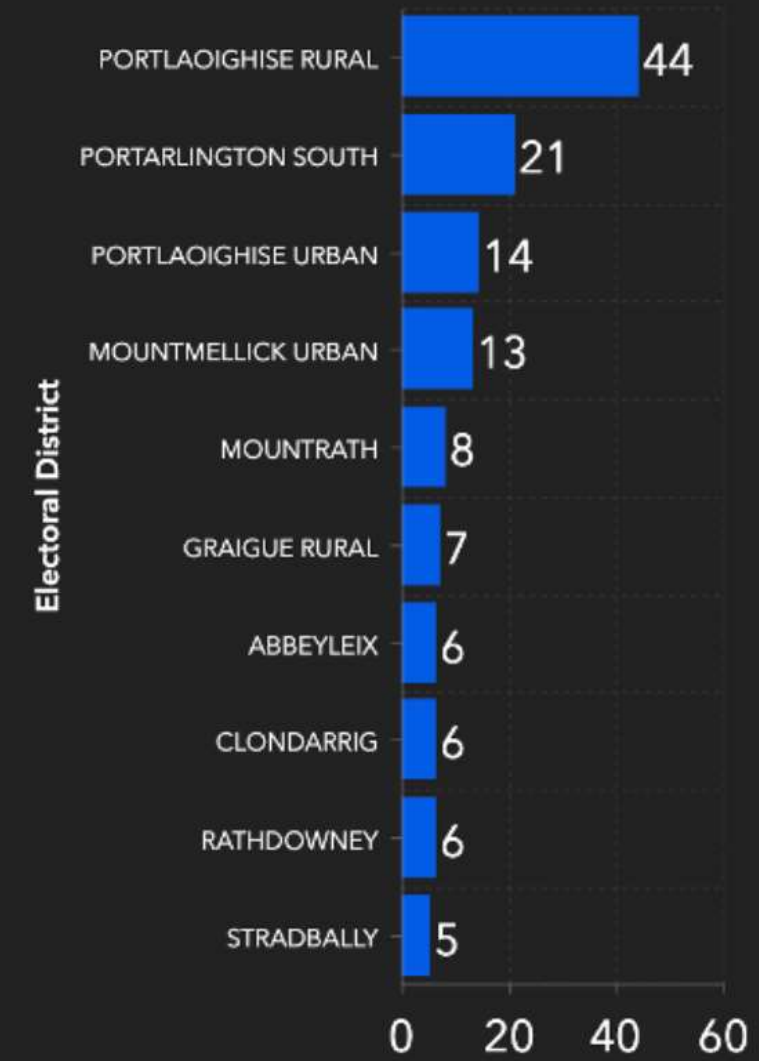


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Laois Sports Partnership Schemes and Events Heat Map



Top 10 Electoral Districts with Very Poor Health



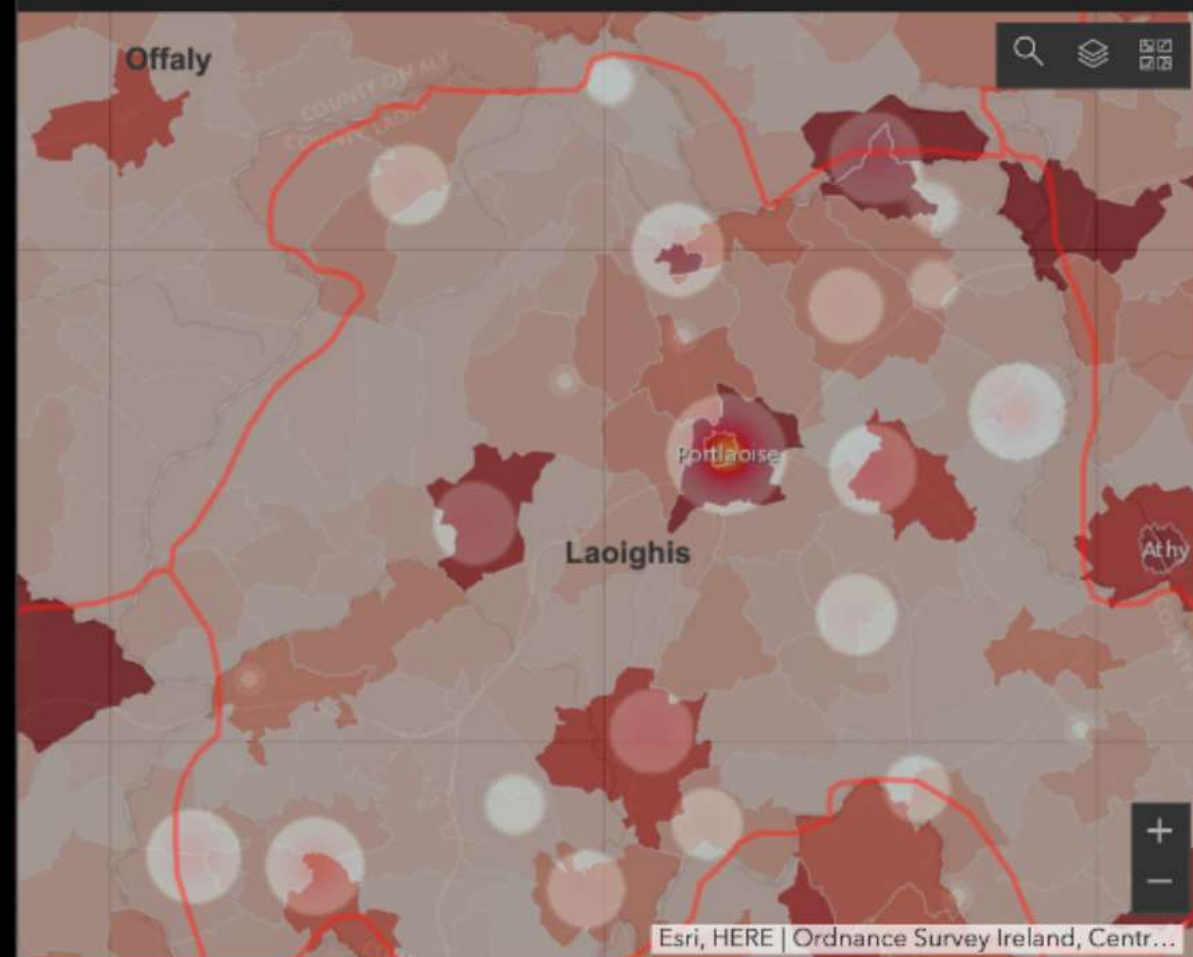
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No of Participants (in map extent)

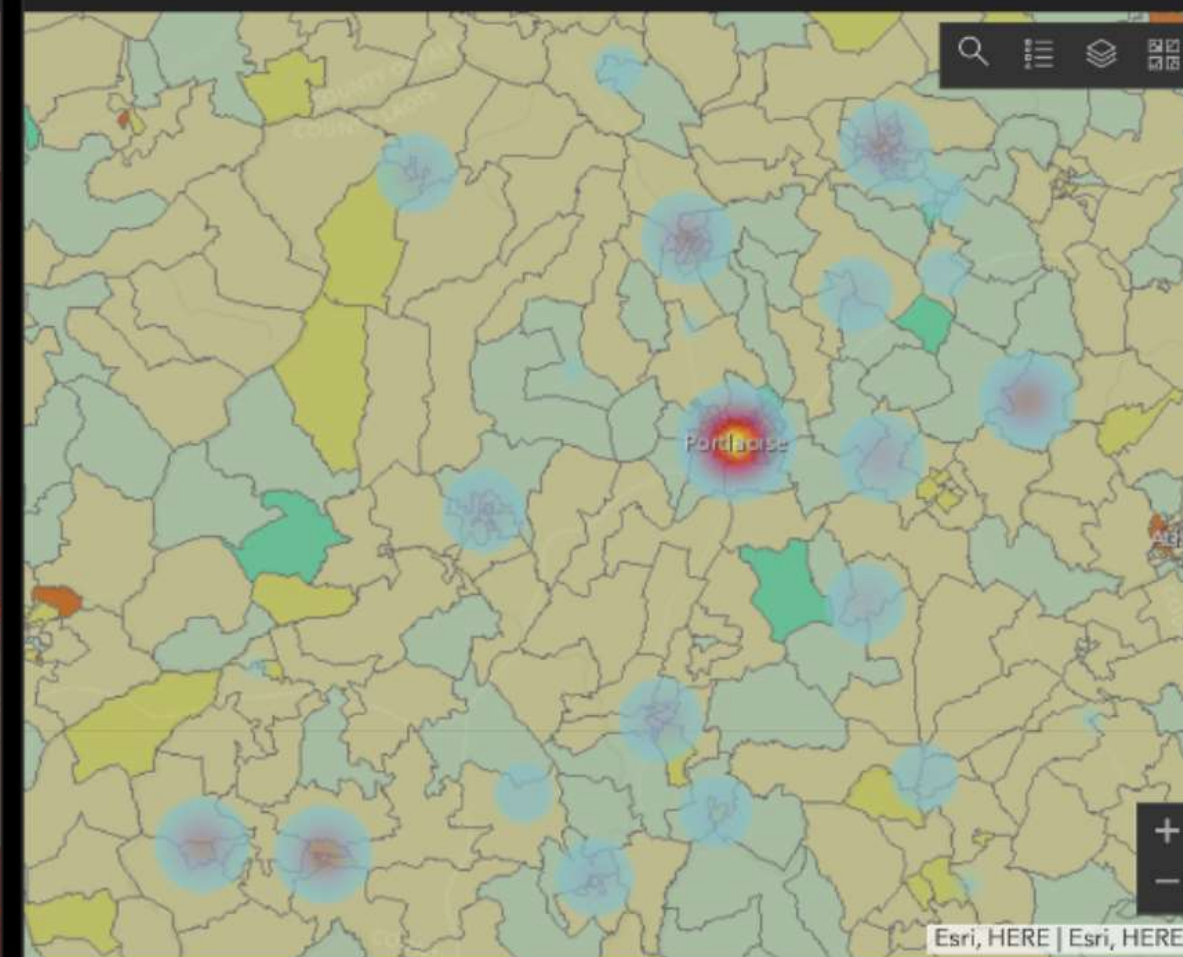


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Areas of Very Poor Health



Socio-Economic Class



Population in Laois

84,697

Last update: 36 minutes ago

% Population in Laois

23.128%

Last update: 36 minutes ago

Population

198


Last update: 36 minutes ago

Number of

40


Last update: 4 minutes ago

# Issue Reporting / Crowd Sourcing

Sport Ireland Trail Inspection

Trail: None Zoom: None

**Eligible for Registration**

Yes: 11 No: 17



**Resolved Issues**

4

**Advisory Issues**

26

**Safety Issues**


4

**Significant Issues: Information**

151

**Infrastructure**

54



Map data © OpenStreetMap contributors, Map layer by Esri

**Map Key**

**Trailheads**

- Primary Trailhead
- Secondary Trailhead

**Trail Issues**

- Fencing Issue
- Litter/Dumping Issue
- Road Issue
- Route Issue
- Signage Issue
- Structures Issue
- Surface Issue
- Vegetation Issue
- Waymarking Issue
- Other Issue

**To Report Resolved Issues:**

1. For Trail Issues, use the link in the map pop-up.
2. For Information Boards at Trailheads, use the link in the map pop-up.
3. For Websites, use the link in the Website tab on the right.

**Trail Summary**

**Cromane Loop**

**Trail:**

Trail ID: 6464

Trail Management: Trail Management

Trail Network: Kern

Length (km): 3.9

Grade: Moderate

**Registration Summary**

Overall Trail Score

Trail Information Score

Safety Issues: 0

Trail Infrastructure

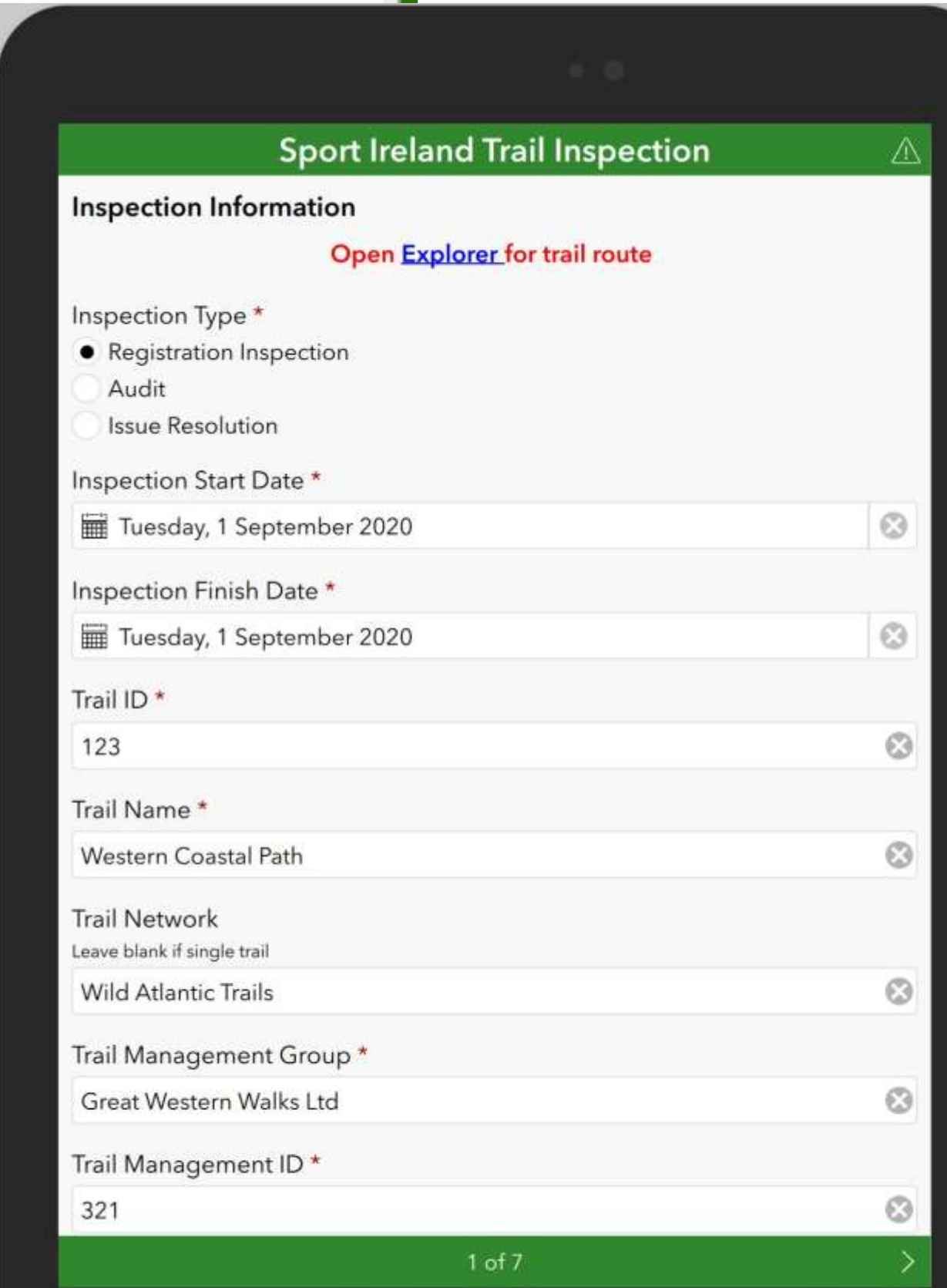
Management Resu

Eligible for Registr

**Last Inspection:**

Last Inspection Co

Inspector Accompl



**Sport Ireland Trail Inspection**

**Inspection Information**

[Open Explorer for trail route](#)

Inspection Type \*

- Registration Inspection
- Audit
- Issue Resolution

Inspection Start Date \*

Tuesday, 1 September 2020

Inspection Finish Date \*

Tuesday, 1 September 2020

Trail ID \*

123

Trail Name \*

Western Coastal Path

Trail Network

Leave blank if single trail

Wild Atlantic Trails

Trail Management Group \*

Great Western Walks Ltd

Trail Management ID \*

321

1 of 7

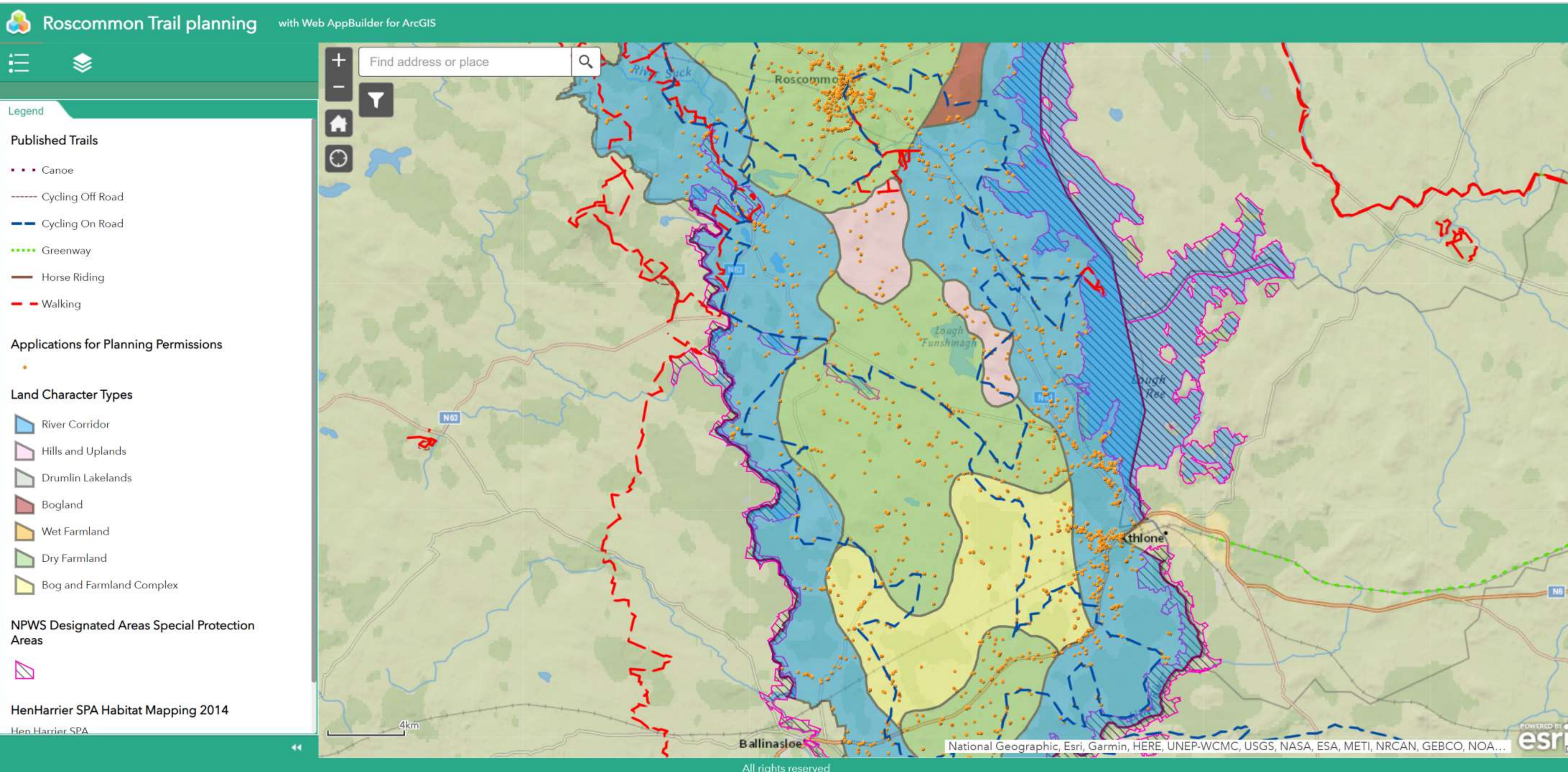
**Infrastructure Issues**



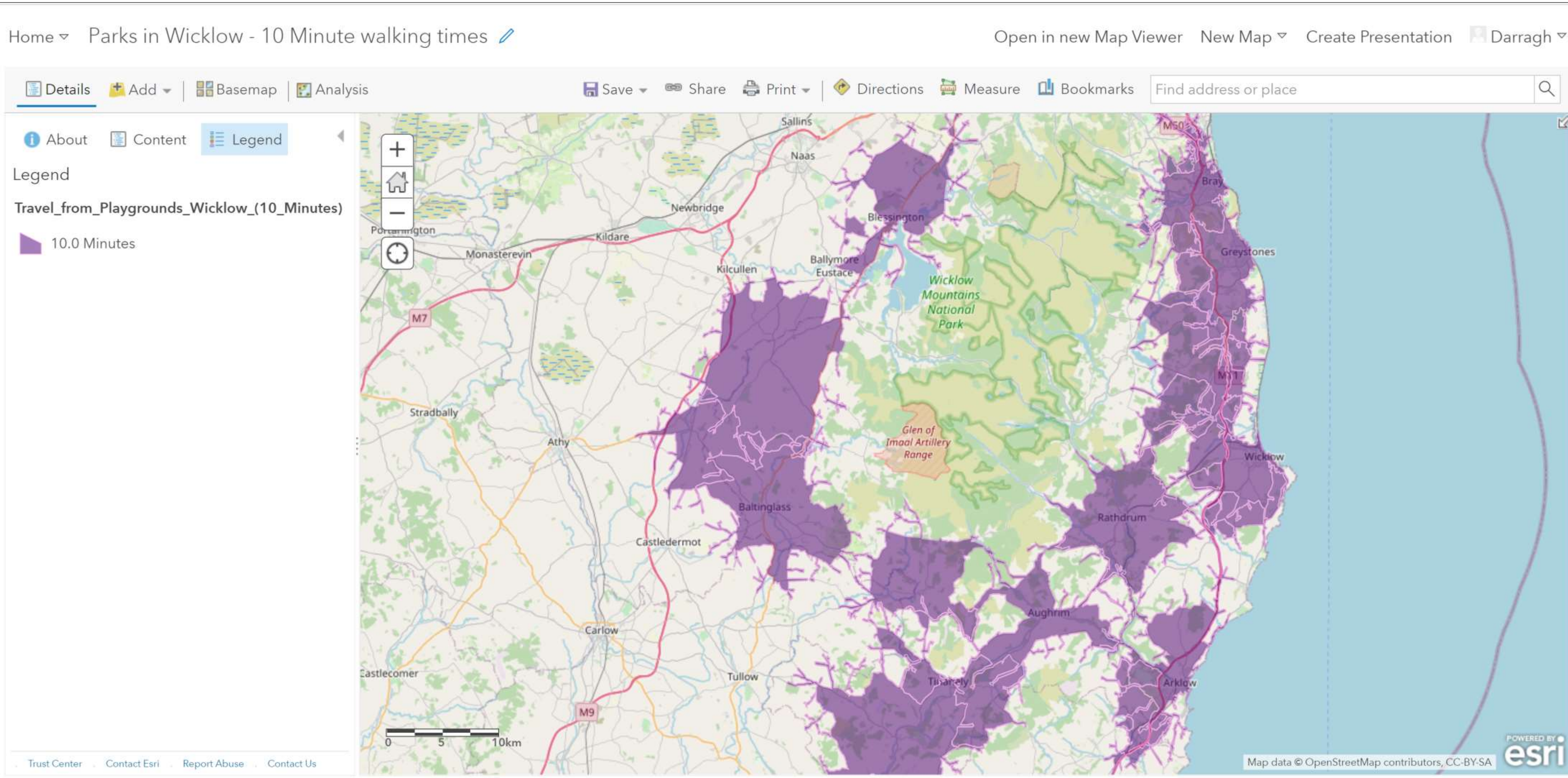
Issue Type	Safety	Significant	Advisory	Resolved	No Issues
Fencing Issue	1	6	0	0	0
Litter/Dumping Issue	0	3	4	1	0
None	0	0	7	0	0
Road Issue	0	1	1	2	0
Route Issue	0	5	2	0	0
Signage Issue	0	12	0	0	0
Structures Issue	1	5	6	1	0
Surface Issue	2	7	2	0	0
Vegetation Issue	0	3	7	0	0
Waymarking Issue	0	12	4	0	0

Legend: Safety (Red), Significant (Blue), Advisory (Grey), Resolved (Green), No Issues (Light Grey)

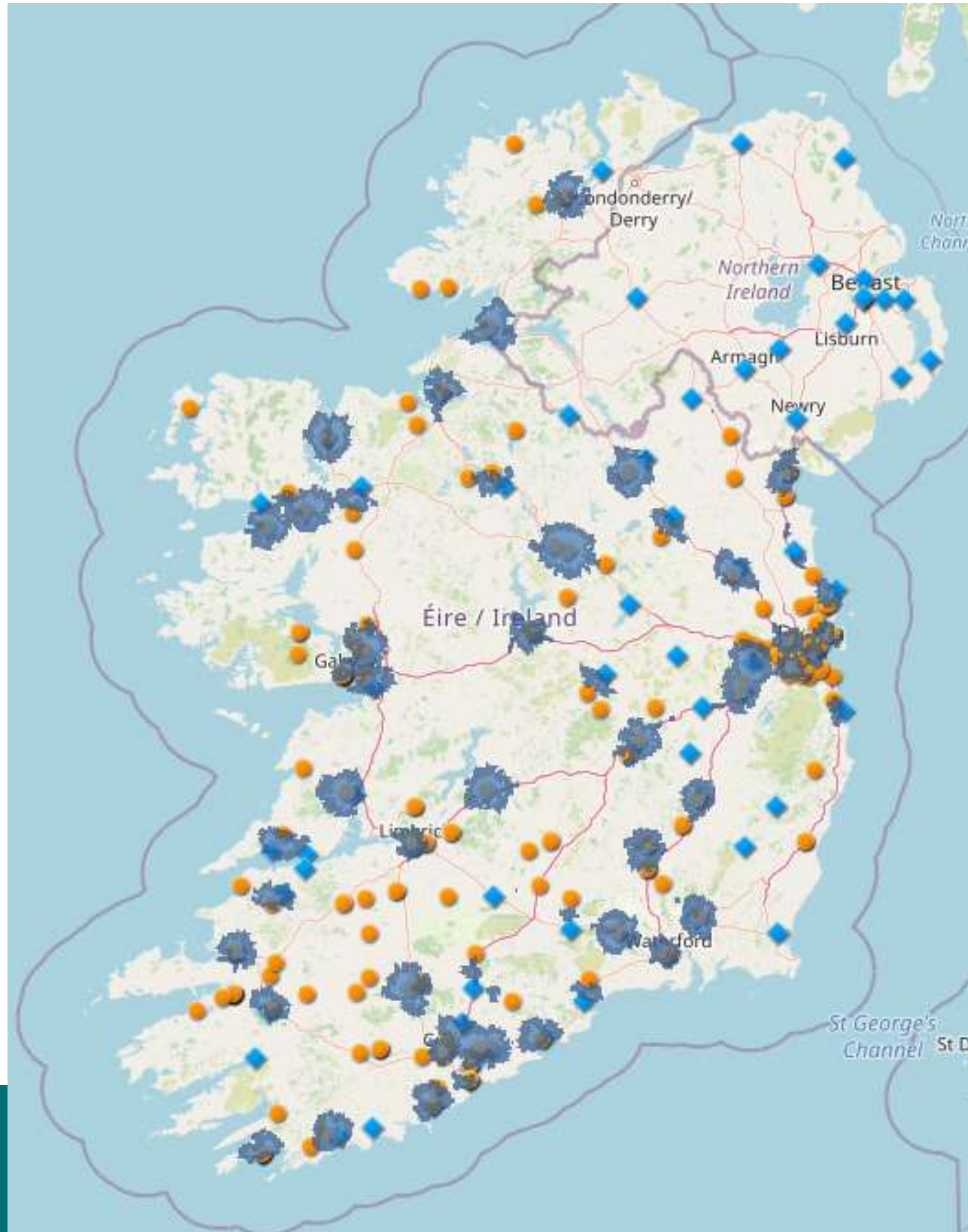
# Facility / Amenity Planning



# Gap / Needs / Planning Analysis



# Cross - Collaboration



## Map Highlights:

Locations within 10 minutes drive of a triathlon club and a basketball club.

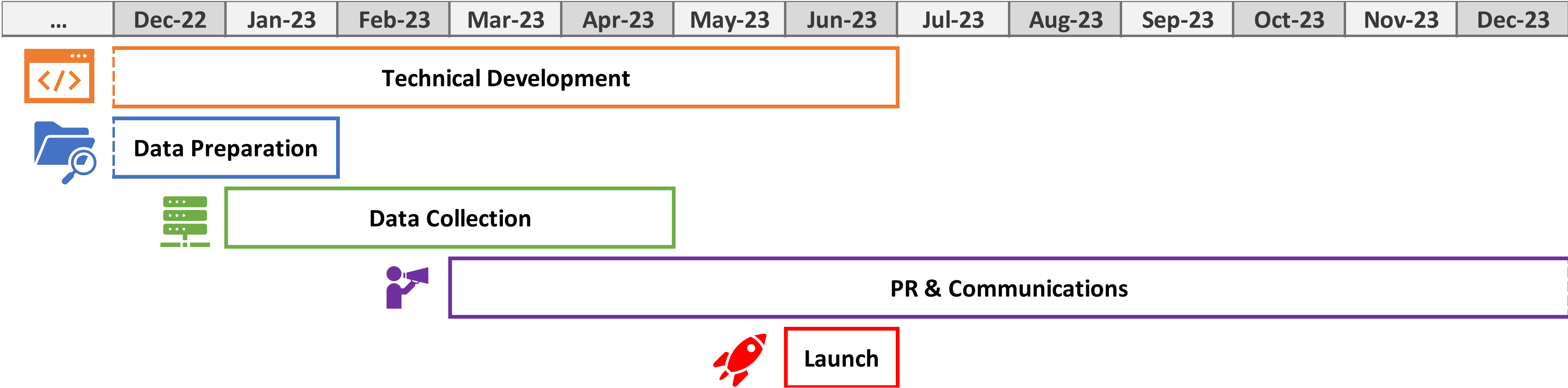
Potential resource sharing?

# Implementation 2021-2023

## Areas of Work

- Consultation
- Technical
- Data
- Market Research
- Branding
- PR & Communications
- Evaluation
- Data Protection
- Management Strategy

## Current Timeline





# Contact:

- Darragh O'Sullivan, Project Lead
- [dosullivan@sportireland.ie](mailto:dosullivan@sportireland.ie)

# Thank You

