



Local Authority of
Waters
Programme

LCDC

Comhairle Tíorthuais Éireann
Mayo Local Authority Development
Committee



Rialtas
na hÉireann
Government
of Ireland

Tionscadal Éireann
Project Ireland
2040

Funded by the Department of Rural & Community Development



Comhairle Contae Mhaigh Eo
Mayo County Council

Mayo Communities Caring For Water

Refresher Workshop and Project Planning Forum

Date: Saturday 18 June 2022 **Time: From: 9:30 to 13:30**

Venue: Westport Town Hall Theatre (Octagon)
(Or by ZOOM: <https://us02web.zoom.us/j/89391433933>)

AGENDA

- **1. LAWPRO**
Tom Carolan
- Highlighting opportunities for extended projects, provide examples of successful local projects already funded. The supports available for awareness and water-related environmental projects that may emerge from this programme.

▪ **Followed by a Group Discussion – Q & A**

→ **2. Synopsis of Material Covered in Zoom Sessions from Oct 2021 to May 2022**

- The Water Cycle from Ice Age to Present Day
- Principles of Ecology - food chains – what dictates which plants & animals will be present in our local rivers lakes and coastal waters
- The major biological Groups - Invertebrates, Fish, Birds & Mammals
- River Morphology Drainage and Flooding
- Invasive Species – impact and control
- Using Macroinvertebrates to detect pollution in Rivers
- Developing Community-run Projects for funding

• **Followed by a Group Discussion – Q & A**

→ **3. Summary of Freshwater and Marine Field Trips & Site Visits**

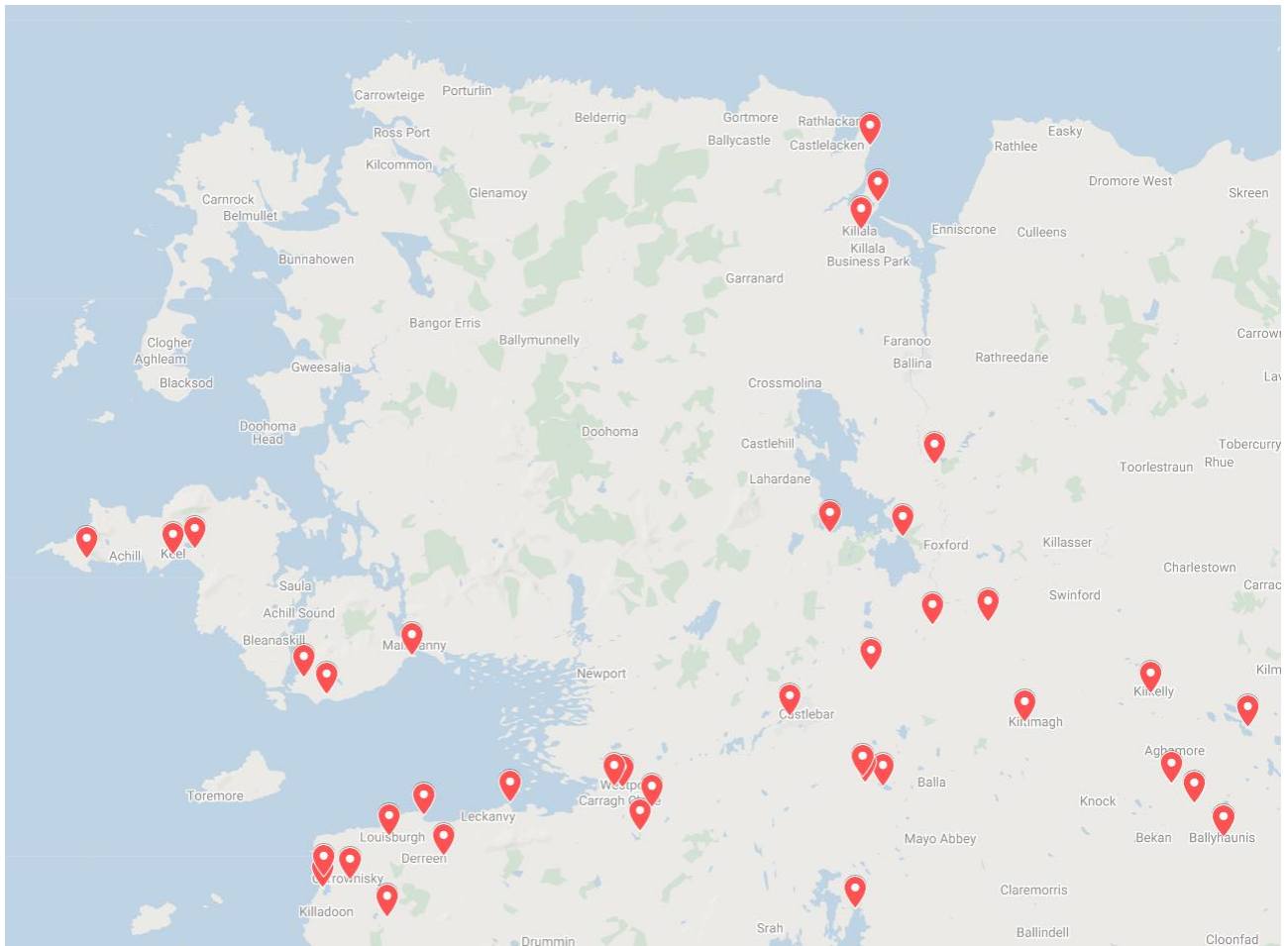
- Highlights of Field Trips and Field Courses at ~40 different locations around County Mayo
- Measuring Flow and Flooding in Carrowbeg and Carrowniskey Rivers
- Natural Water Retention Measures
- Awareness of Catchment Land Use and Riparian Habitats

• **Followed by a Group Discussion – Q & A - & Coffee Break**

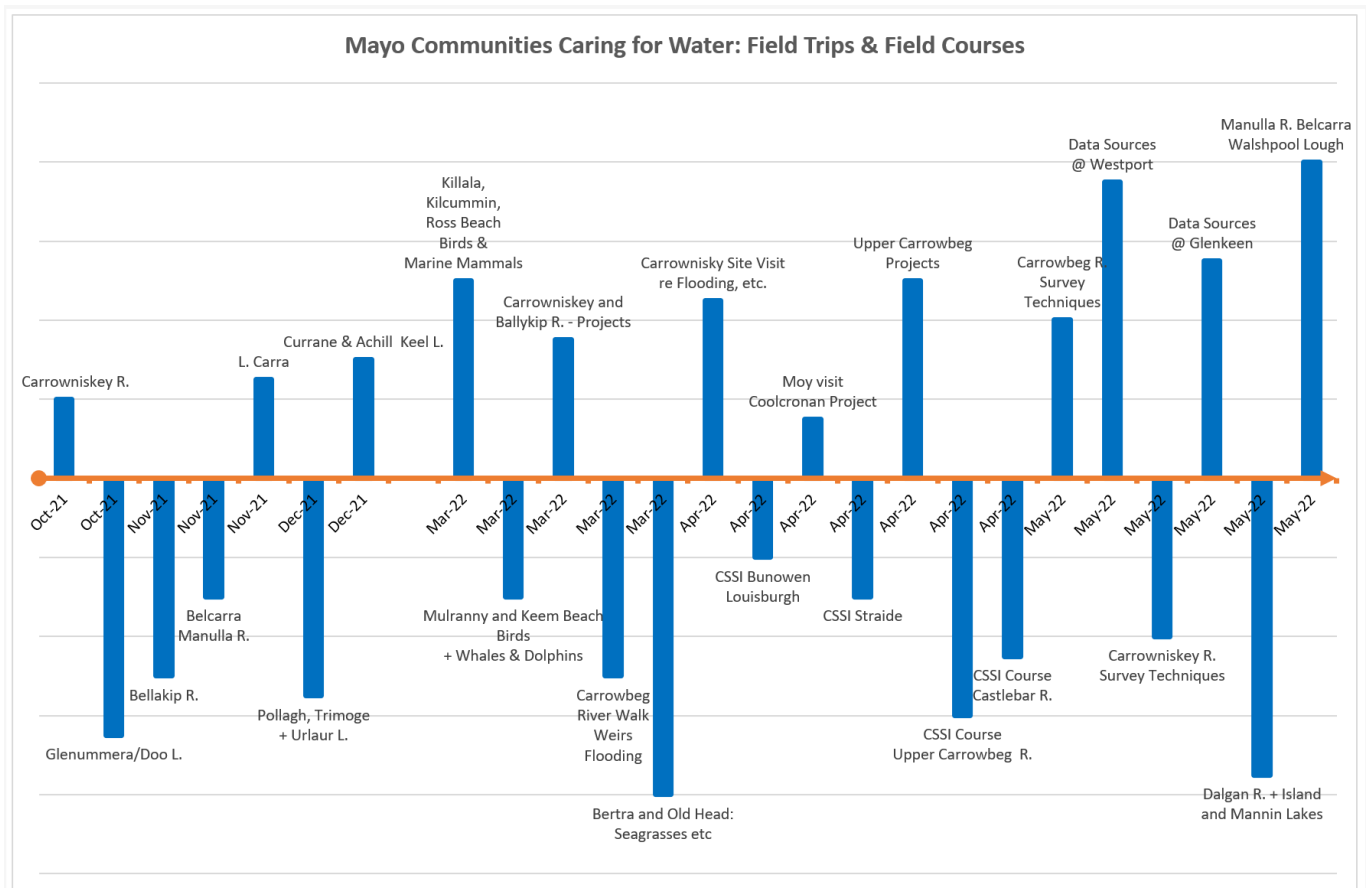
→ **4. Developing Your Community-Based Projects**

- Lynda Huxley
- Description of the new Lough Carra Catchment LIFE Project and establishing the Lough Carra Association.
 - Example projects from around the country
 - Where to Find Relevant Catchment Data on the Internet
 - A closer look at the Project's Website: Mayo.Waters-Project.com

→ **5. Group Discussion – Q & A – Final Conclusions**



Locations of Mayo Communities Caring for Water field Trips



Timeline for Field Trips