



Ireland Virtual Relay Race

Teacher's Overview & Key



Each student must have computer and internet access for prep work. For the race, must have access to the internet and one computer/tablet for each team or do virtually, with each student having access to their own computer/tablet.

Race Prep

Divide the class into equal teams. Give every student a copy of the race course for study prior to the race. They will need a computer/laptop and internet. Each student researches each stop for each leg of the race using virtual mapping with street view and photos (like Google Maps/Earth).

Day of Race

On the day of the race, draw out of a hat, or roll dice to determine which student runs which leg of the race (so all students research all areas prior). All teams start at the same time or use a timer to capture each leg of the race.

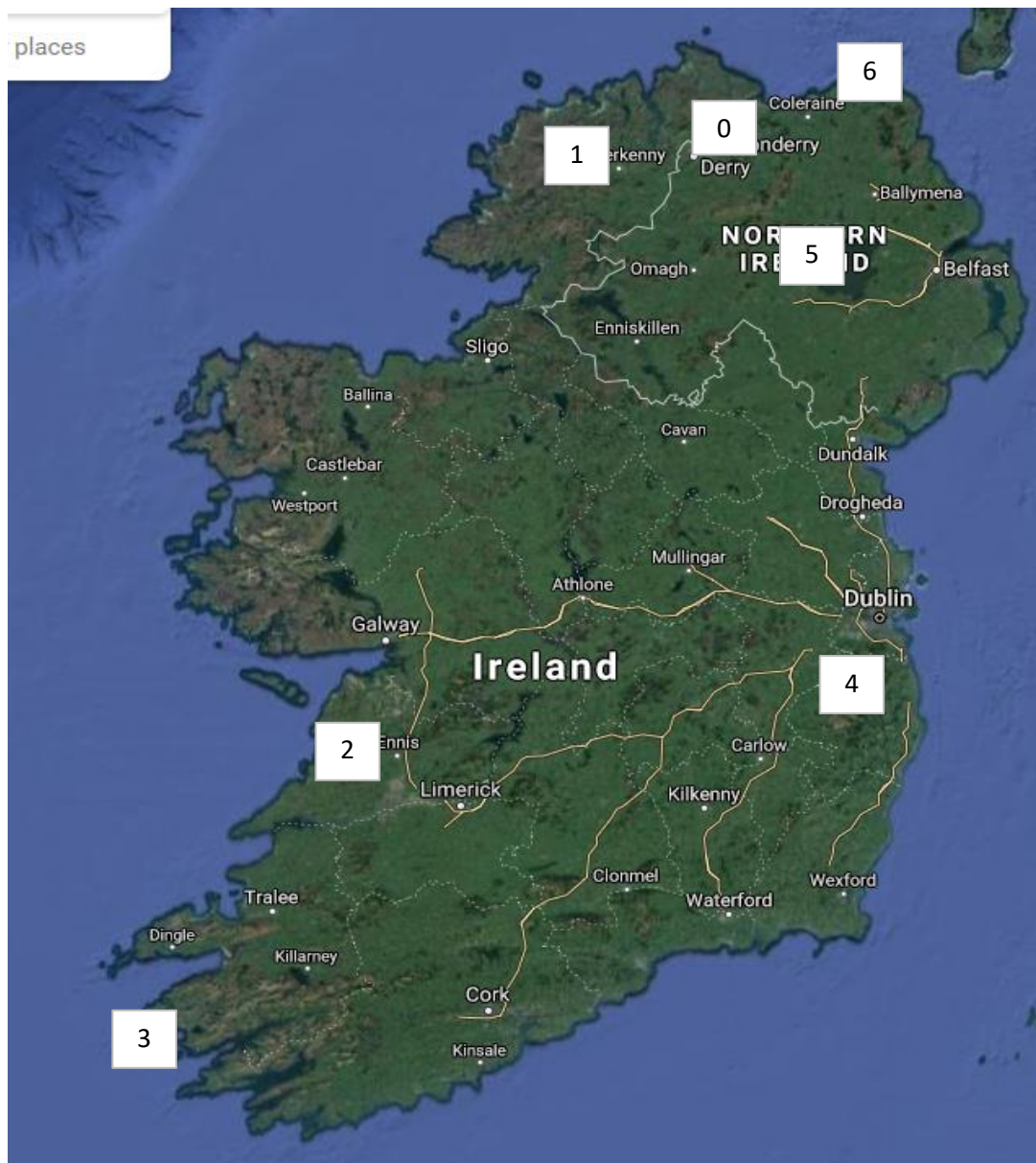
Using virtual mapping (Google Maps/Earth) all racers running Leg One start at Beltany Stone circle. Each racer travels along the race route taking pictures/screen shots of items on the list labeling each place. At the hand-off point, the first racer takes a picture of the location and "hands-off" the race to the next racer who runs Leg Two. Race continues with a hand-off between racers. Each racer must take a picture of the hand off point as well as the various stops along the race route.

The first team to complete the race, with all labeled pictures, wins. Race can be completed in real time with everyone together, or be timed by student and the time added together.



Virtual Relay Race Overview

	Start	Handoff
Leg One:	Beltany Stone Circle	Errigal
Leg Two:	Errigal	Cliffs of Moher
Leg Three:	Cliffs of Moher	Skellig Michael
Leg Four:	Skellig Michael	Lough Tay
Leg Five:	Lough Tay	Lough Neagh
Leg Six:	Lough Neagh	Giants Causeway - Finish

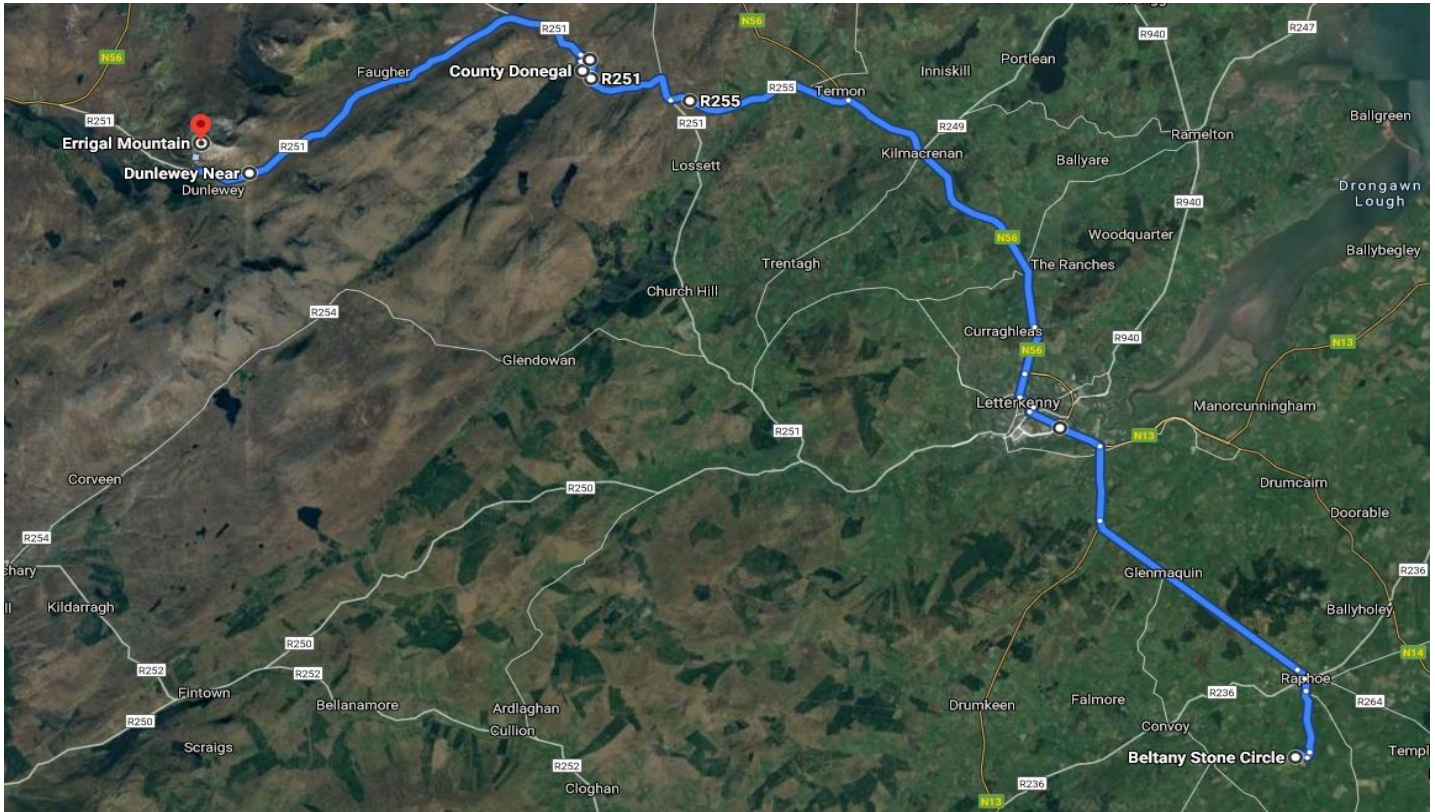


Map from Google Maps - for educational purposes only



Virtual Relay Race - Leg One Overview

For each stop, take two "pictures" in different directions. Copy/paste onto sheet and identify locations.

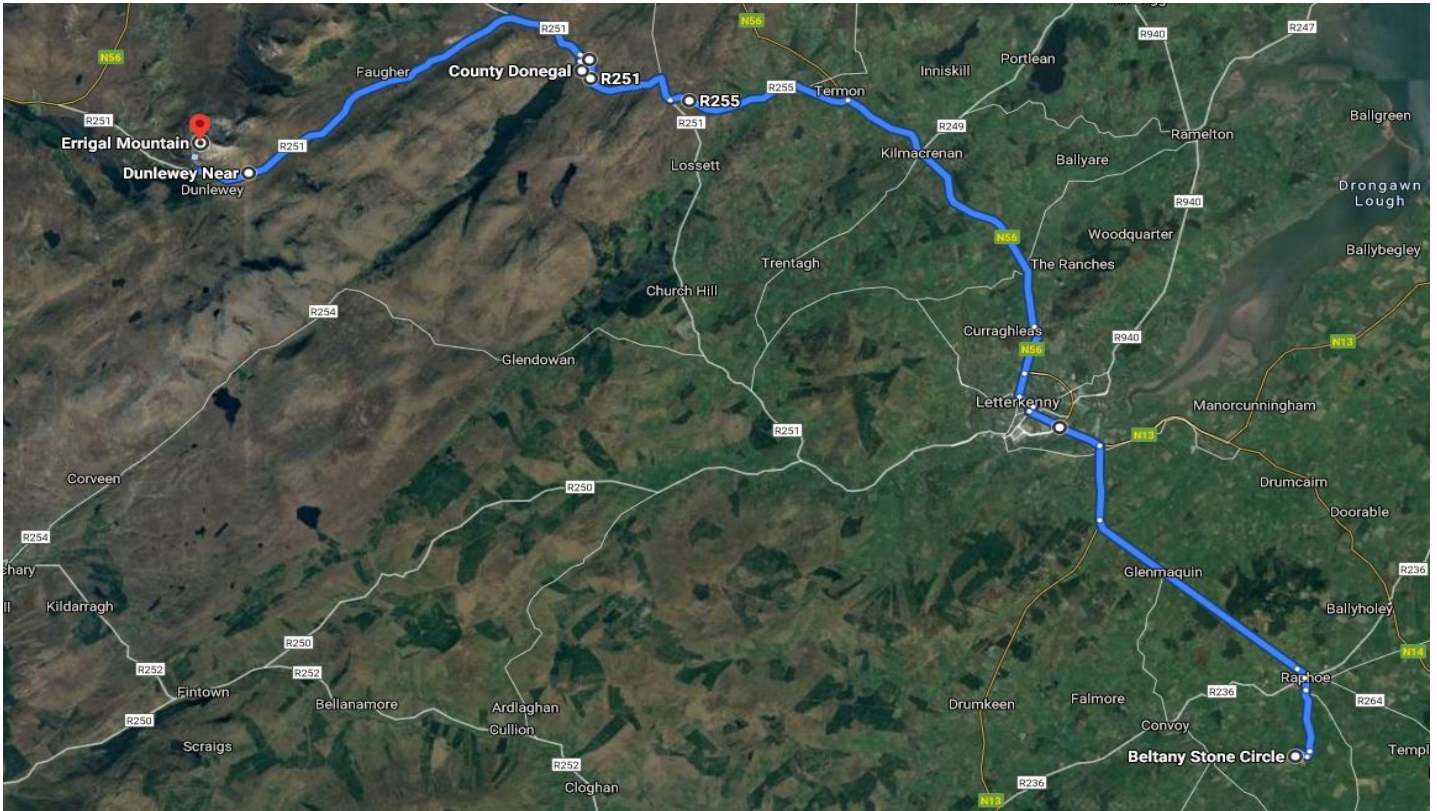


Picture from Google Maps - to be used for educational purposes only

- Start Beltany Stone Circle
- 1 The River Swilly - bridge; right before the round about in Letterkenny
 - 2 Climbing hill on R255
 - 3 Trees on R251
 - 4 Crossing the Owncarrow river on R251
 - 5 Looking out on Lough Beagh from the paths at Glenveagh National Park
 - 6 View of landscape between Glenveagh and Errigal Mountain on R251
 - 7 Road up to Errigal Mountain
- Handoff Errigal Mountain Top



Virtual Relay Race Leg One - Key



Pictures

Pictures from Google Maps - to be used for educational purposes only

Start - Beltany Stone Circle



1 The River Swilly - bridge; right before the round about in Letterkeeny



2 Climbing hill on R255



3 Trees on R251



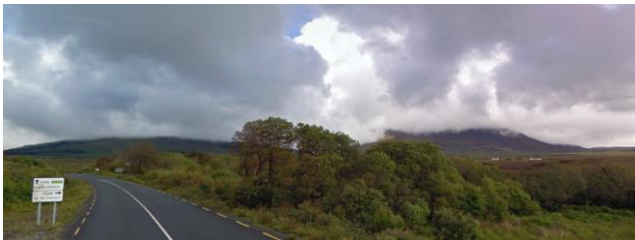
4 Crossing the Owncarrow river on R251



5 Looking out on Lough Beagh from the paths at Glenveagh National Park



6 View of landscape between Glenveagh and Errigal on R251

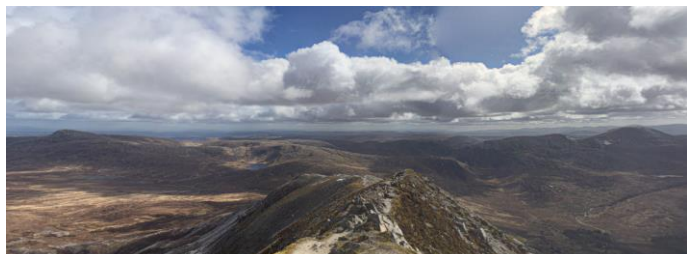


7 Road up to Errigal Mountain



7 - Handoff

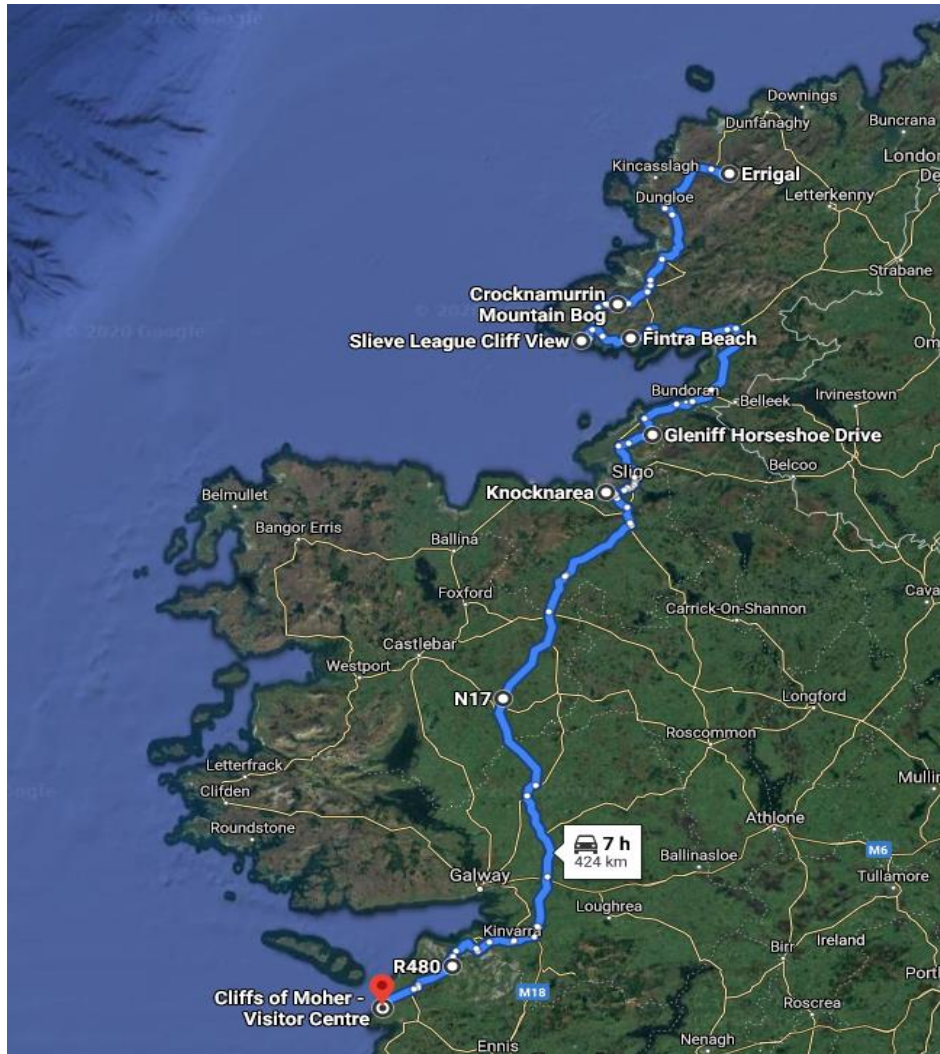
Top of Errigal Mountain





Virtual Relay Race - Leg Two Overview

For each stop, take two "pictures" in different directions. Copy/paste onto sheet and identify locations.

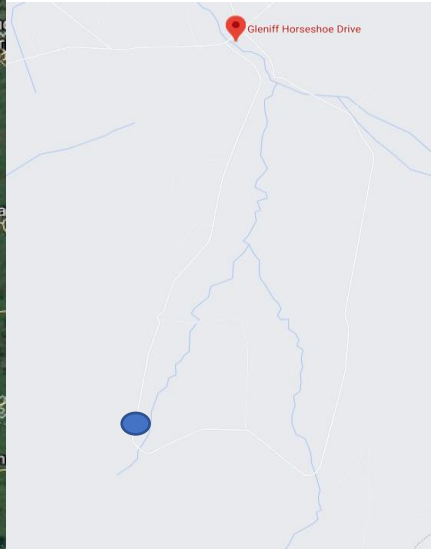
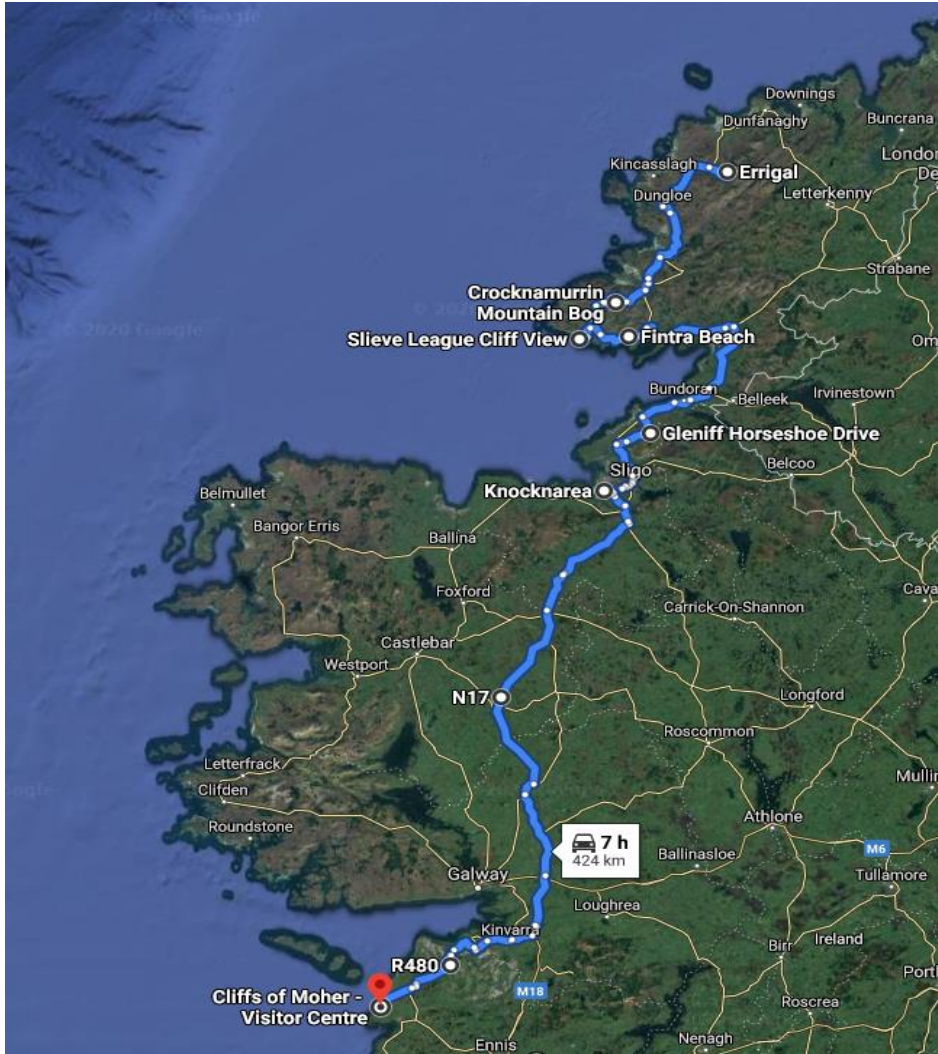


Picture from Google Maps - to be used for educational purposes only

- Start Errigal Mountain Top
- 1 R230 Crocknamurrin Mountain Bog area
 - 2 Slieve League
 - 3 Fintragh Beach
 - 4 Travel on Gleniff Horseshoe Drive and view the cave (SW point of road)
 - 5 Hike up Knocknarea
 - 6 Landscape on N17 in between Kilkelly and Claremorris
 - 7 The switchbacks on R480 south of Ailwee cave in the Burren (R480)
- Handoff Cliffs of Moher

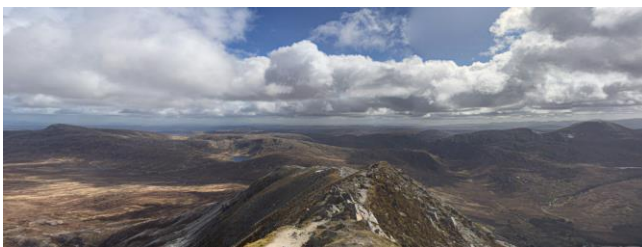


Virtual Relay Race Leg Two - Key



Pictures from Google Maps - to be used for educational purposes only

Handoff: Top of Mt. Errigal



1 R230 Crocknamurrin Mountain Bog area



2 Slieve League



3 Fintragh Beach



4 Travel on Gleniff Horseshoe Drive and view the cave (SW point of road)



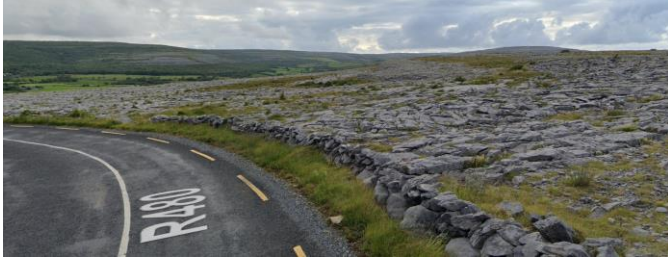
5 Hike up Knocknarea



6 Landscape on N17 in between Kilkelly and Claremorris



7 The switchbacks on R480 south of Ailwee cave in the Burren



Handoff - Cliffs of Moher





Virtual Relay Race - Leg Three Overview

For each stop, take two "pictures" in different directions. Copy/paste onto sheet and identify locations.

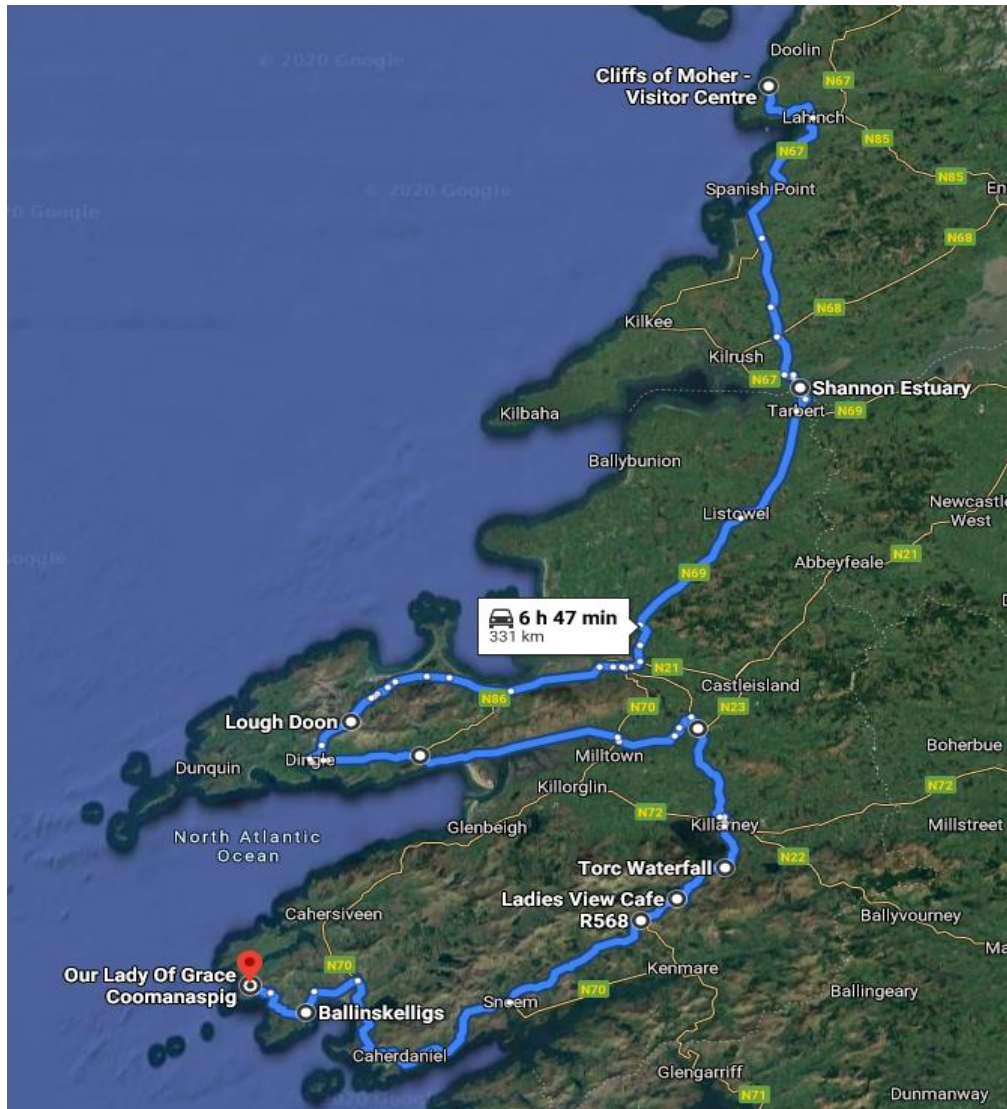


Picture from Google Maps - to be used for educational purposes only

- Start Cliffs of Moher
- 1 Shannon Estuary - on the Ferry
- 2 Lough Doon
- 3 Torc Waterfall
- 4 View from Ladies Café
- 5 R568 Landscape, just West of Molls Gap
- 6 Ballenskelligs Beach
- 7 Slanted land on Skellig Ring, at Our Lady of Grace Coomanaspig, and view right
- Handoff Skellig Michael

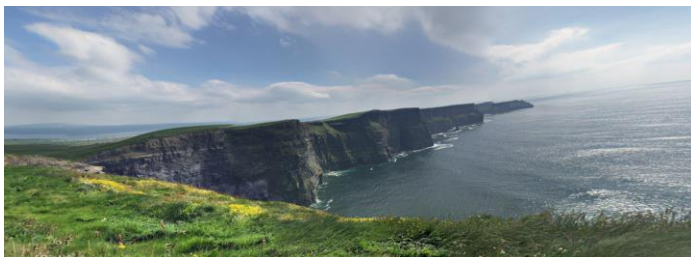


Virtual Relay Race Leg Three - Key



Pictures from Google Maps - to be used for educational purposes only

Handoff - Cliffs of Moher



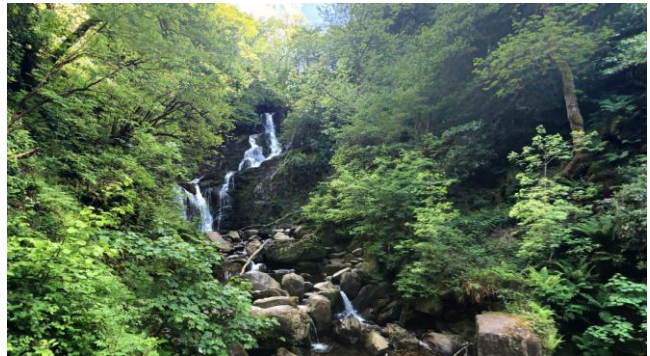
1 Shannon Estuary - on the Ferry



2 Lough Doon



3 Torc Waterfall



4 View from Ladies Café



5 R568 Landscape, just West of Molls Gap



6 Ballenskelligs Beach



7 Slanted land on Skellig Ring, at Our Lady of Grace Coomanaspig, and view right



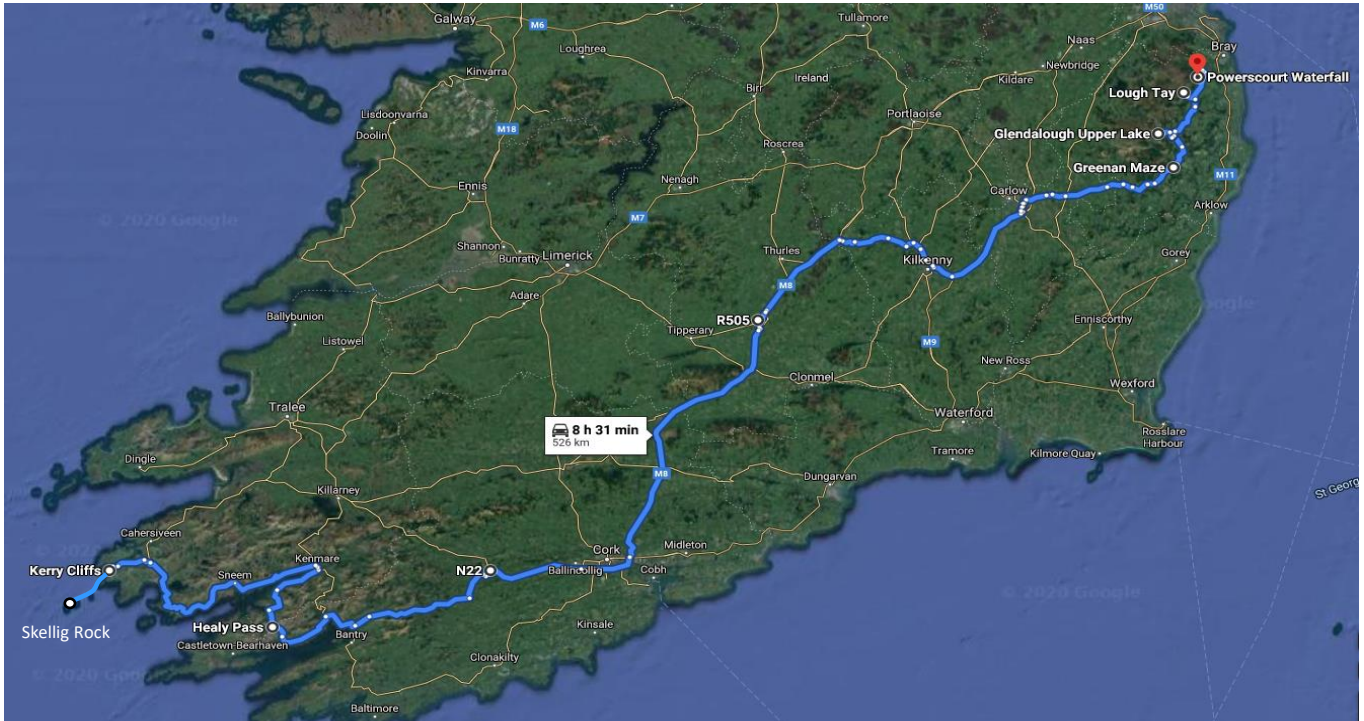
Handoff: Skellig Michael





Virtual Relay Race - Leg Four Overview

For each stop, take two "pictures" in different directions. Copy/paste onto sheet and identify locations.

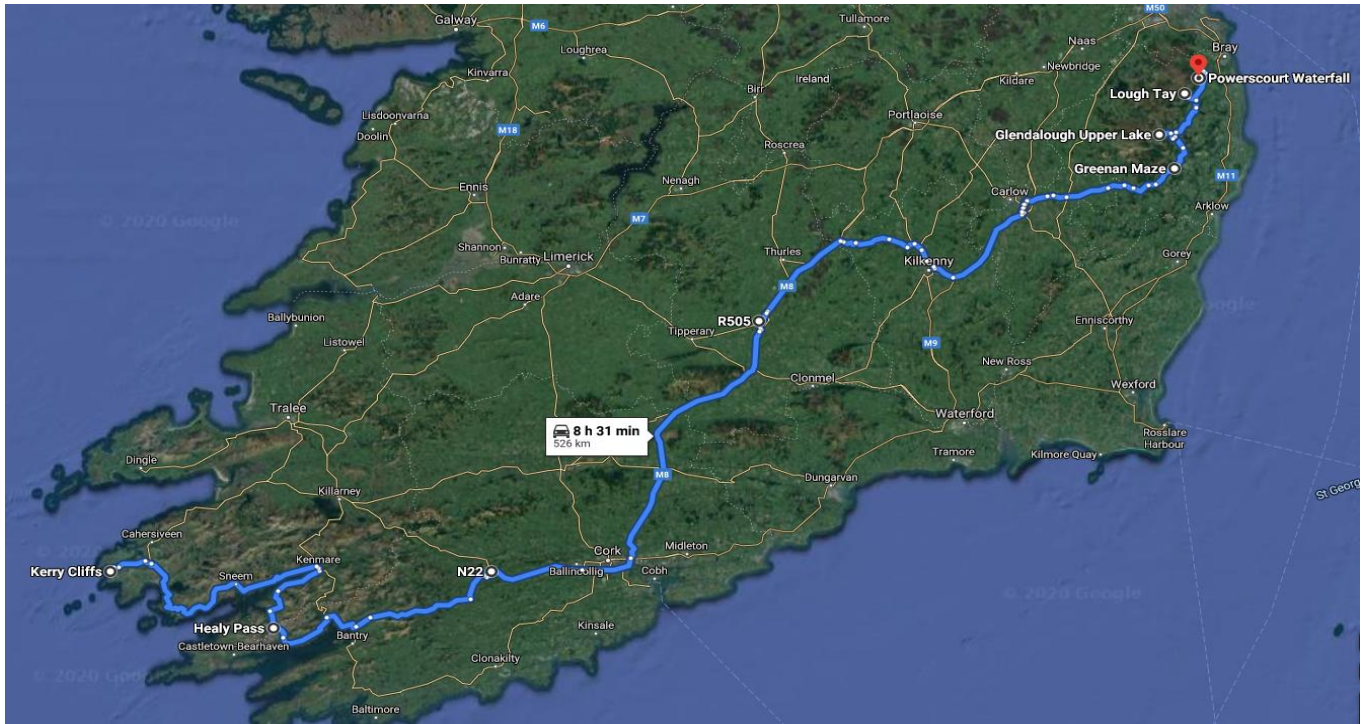


Picture from Google Maps - to be used for educational purposes only

- Start Skellig Michael
- 1 Kerry Cliffs
 - 2 Healy Pass
 - 3 The River Lee from Highway N22
 - 4 Rock of Cashel View from Route 505
 - 5 Greenan Maze Overview (from Google Maps)
 - 6 Glendalough Upper Lake
 - 7 Sallys Gap
- Handoff Lough Tay



Virtual Relay Race Leg Four - Key



Pictures from Google Maps - to be used for educational purposes only

Handoff: Skellig Michael



1 Kerry Cliffs



2 Healy Pass



3 The River Lee from Highway N22



4 Rock of Cashel View from Route 505



5 Greenan Maze Overview (from Google Maps)



6 Glendalough Upper Lake



7 Sallys Gap



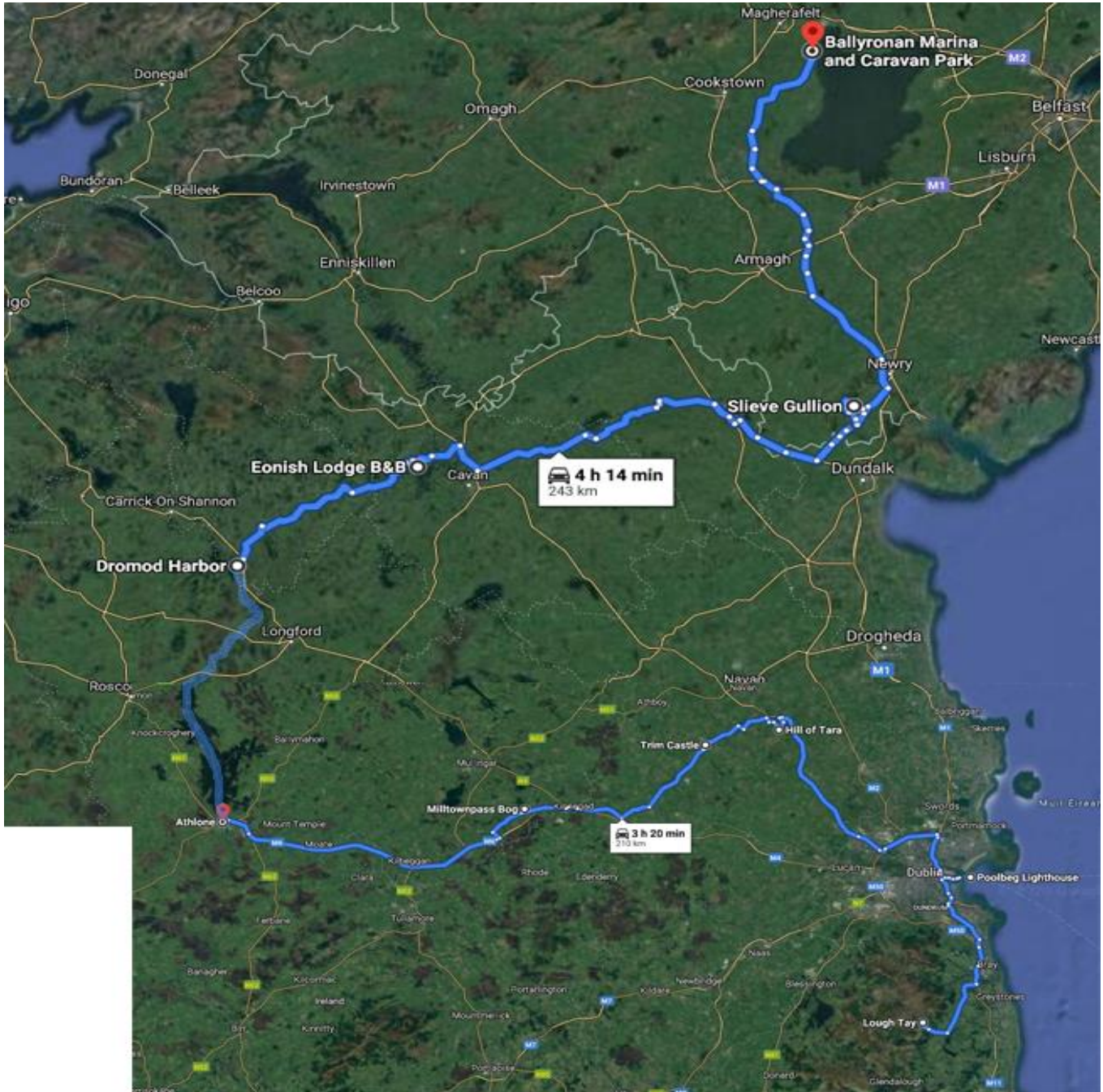
Handoff Lough Tay





Virtual Relay Race - Leg Five Overview

For each stop, take two "pictures" in different directions. Copy/paste onto sheet and identify locations.



Picture from Google Maps - to be used for educational purposes only

Start Lough Tay

- 1 Poolbeg Lighthouse, Dublin - views of the bay
- 2 Landscape views from Hill of Tara
- 3 Landscape and River Boyne from across the river from Trim Castle
- 4 Boglands, and peat in Milltownpass Bog
- 5 River Shannon by boat between Athlone & Lough Bofin, exit at Drumod Harbor
- 6 Overview around Killykeen Forest Park, and landscape near Eonish Lodge B&B
- 7 Views from on top of Slieve Gullion

Handoff Lough Neagh at Ballyronan Marina & Caravan Park



Virtual Relay Race Leg Five - Key

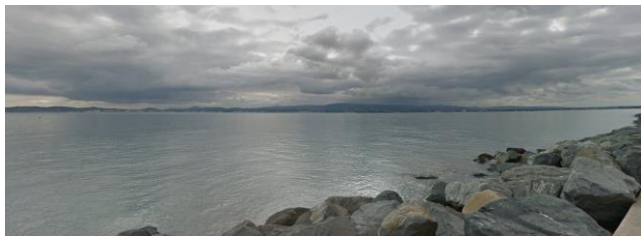


Pictures from Google Maps - to be used for educational purposes only

Handoff Lough Tay



1 Poolbeg Lighthouse, Dublin - views of the bay



2 Landscape views from Hill of Tara



3 Landscape and River Boyne from across the river from Trim Castle



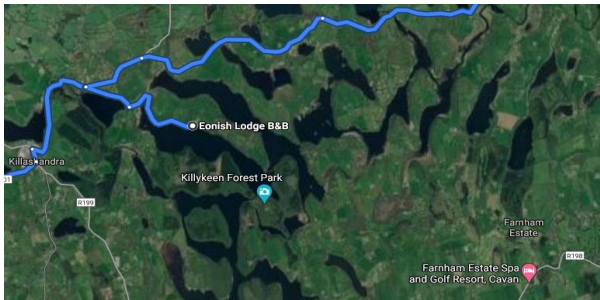
4 Boglands, and peat in Milltownpass Bog



5 River Shannon by boat between Athlone & Lough Bofin, exit at Drumod Harbor



6 Overview around Killykeen Forest Park, and landscape near Eonish Lodge B&B



7 Views from on top of Slieve Gullion



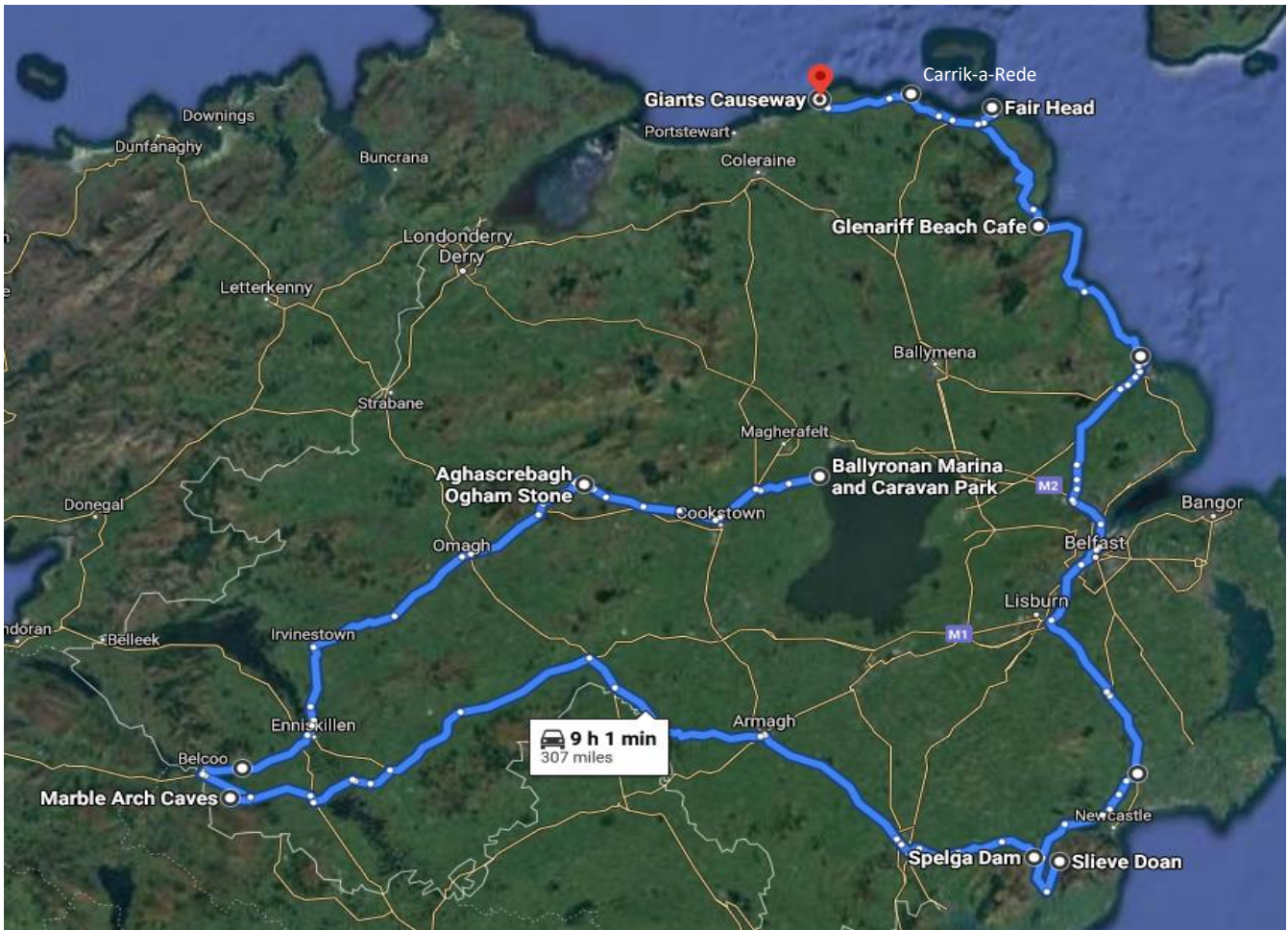
Handoff: Lough Neagh at Ballyronan Marina & Caravan Park





Virtual Relay Race - Leg Six Overview

For each stop, take two "pictures" in different directions. Copy/paste onto sheet and identify locations.

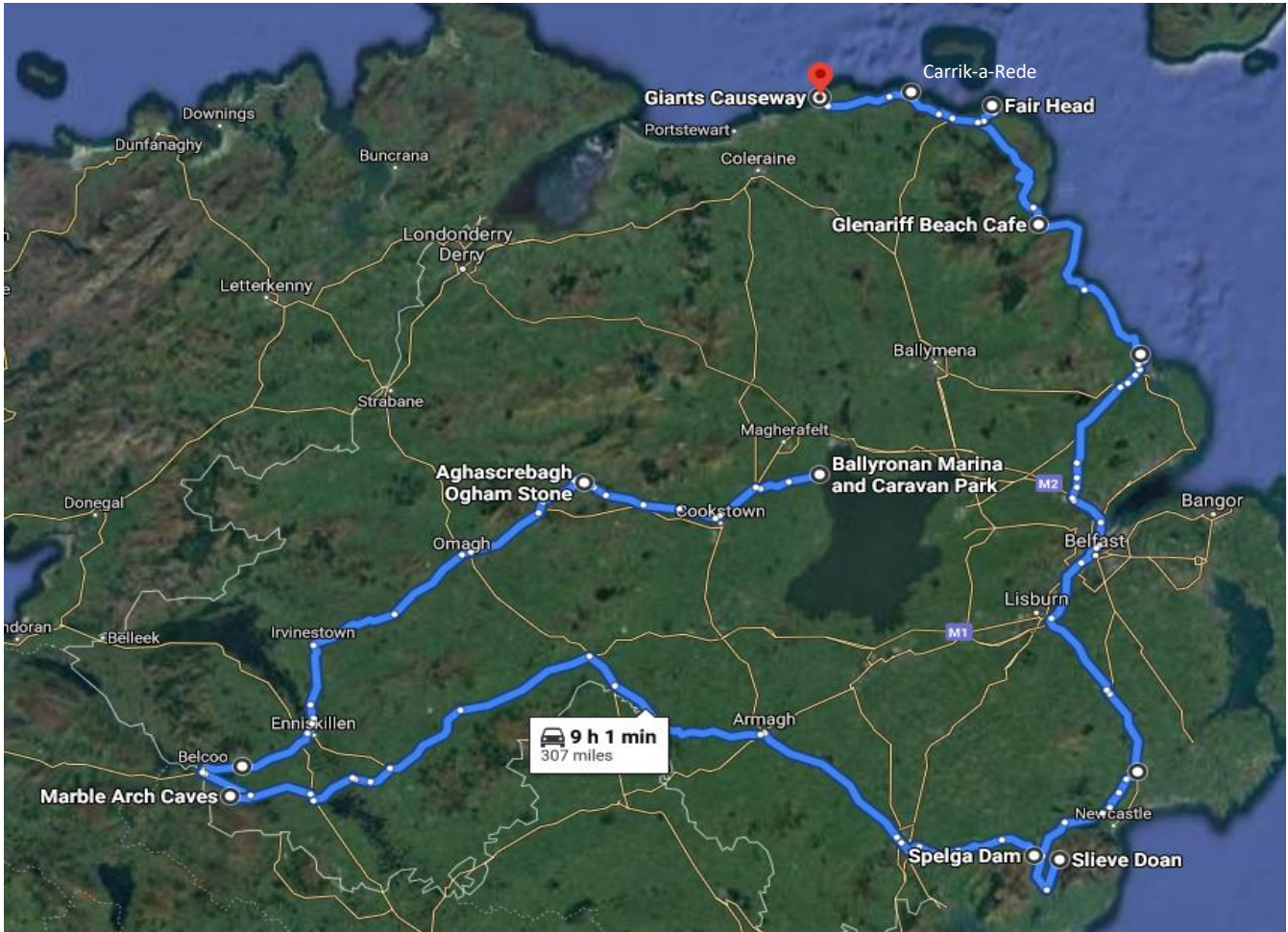


Picture from Google Maps - to be used for educational purposes only

- Start Lough Neagh at Ballyronan Marina & Caravan Park
- 1 Aghascrebagh Ogham stone landscape view
- 2 Marble Arch Caves
- 3 Spelga Dam surrounds
- 4 Slieve Doan - landscape surrounds
- 5 Glenariff Beach Café - landscape surrounds
- 6 Fairhead
- 7 Carrik-a-Rede
- Finish Giants Causeway Basalt Hexagon stones



Virtual Relay Race Leg Six - Key



Pictures from Google Maps - to be used for educational purposes only

Handoff: Lough Neagh at Ballyronan Marina & Caravan Park



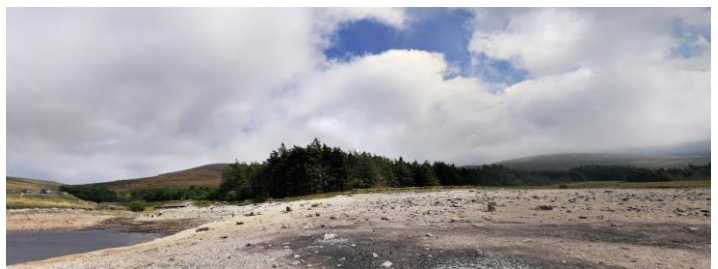
1 Aghascrebagh Ogham stone landscape view



2 Marble Arch Caves



3 Spelga Dam surrounds



4 Slieve Doan - landscape surrounds



5 Glenariff Beach Café - landscape surrounds



6 Fairhead



7 Carrik-a-Rede



Finish Giants Causeway Basalt Hexagon stones

