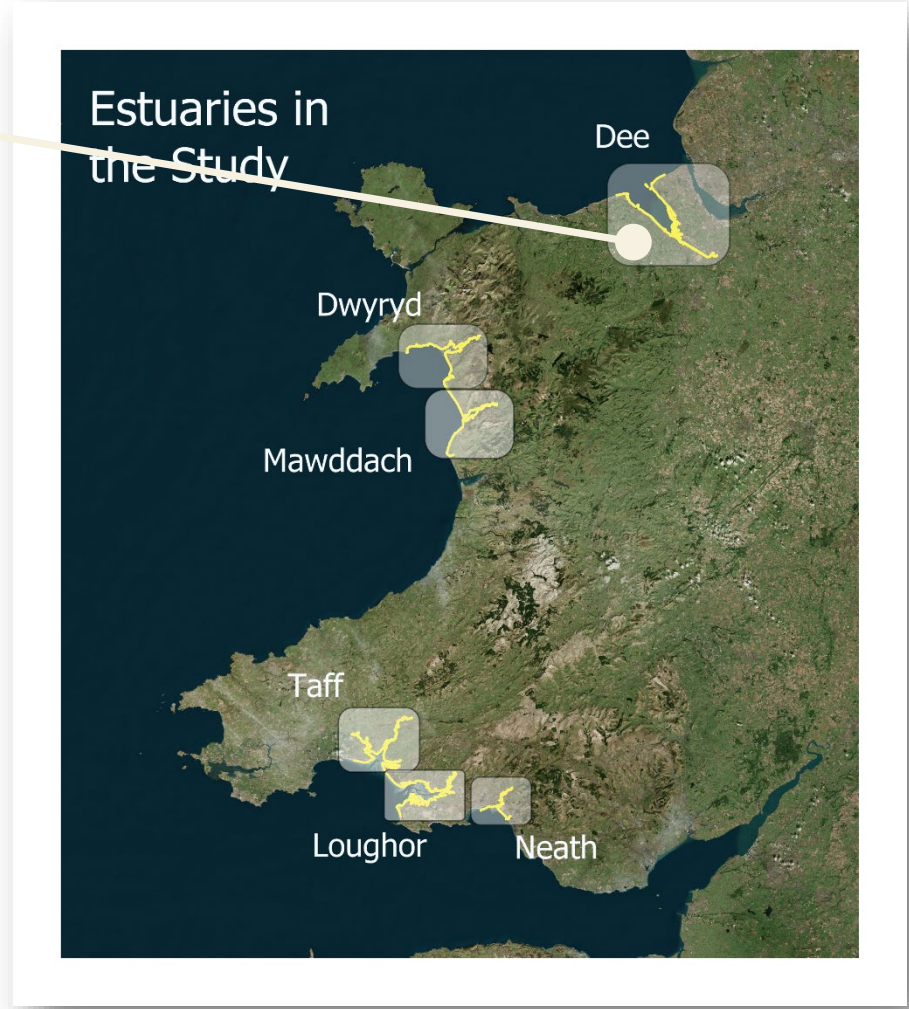
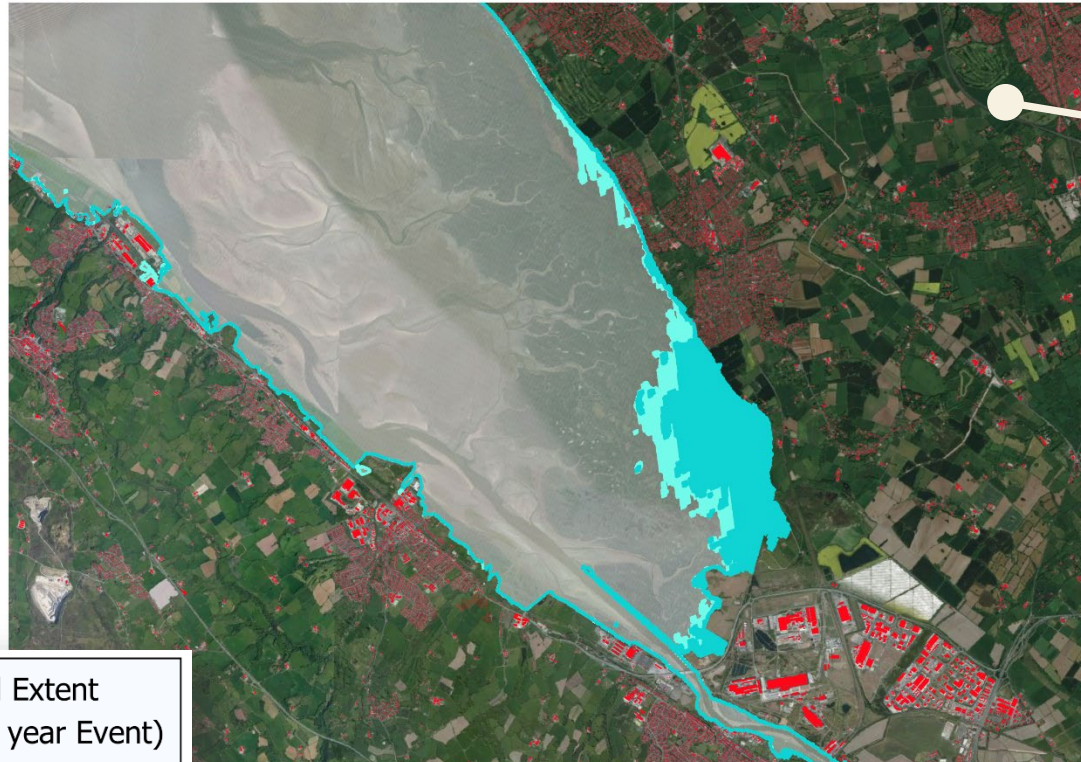


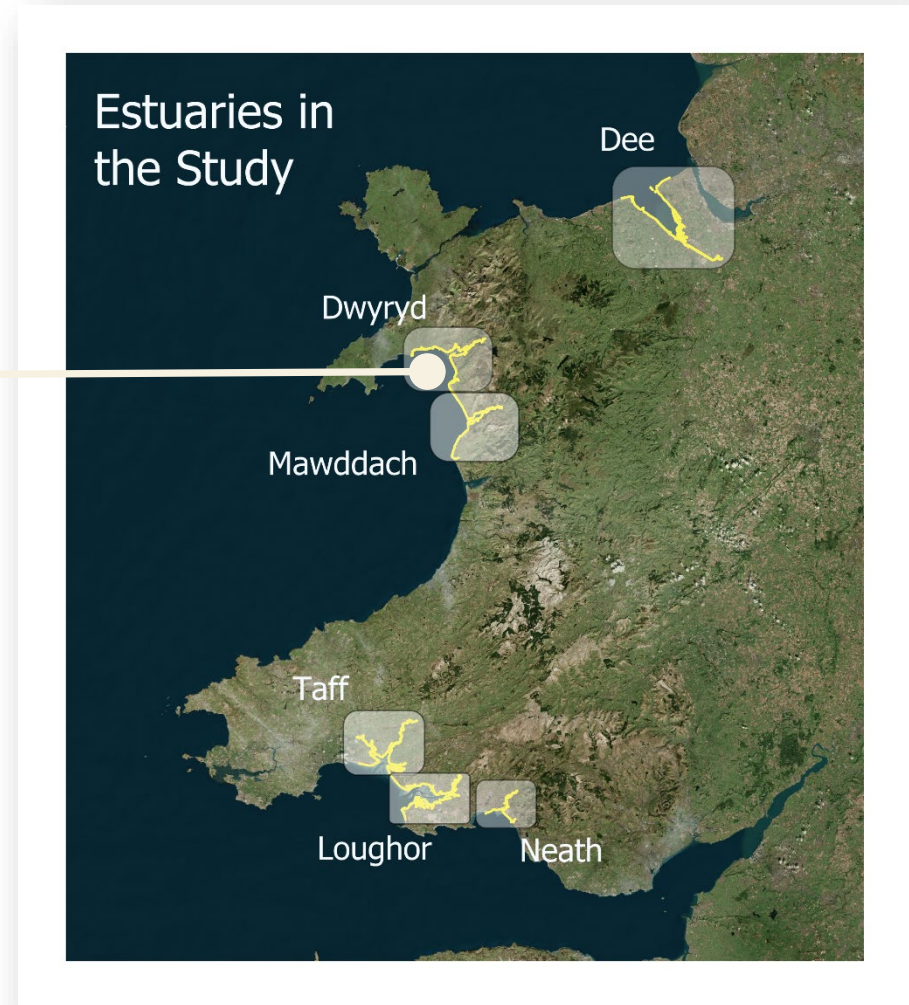
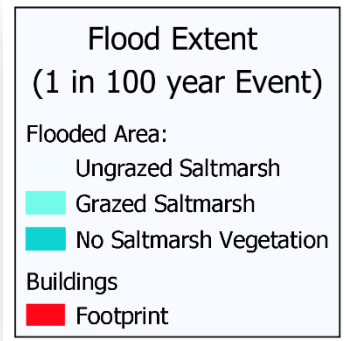
Science to Economics: The value of saltmarsh flood mitigation



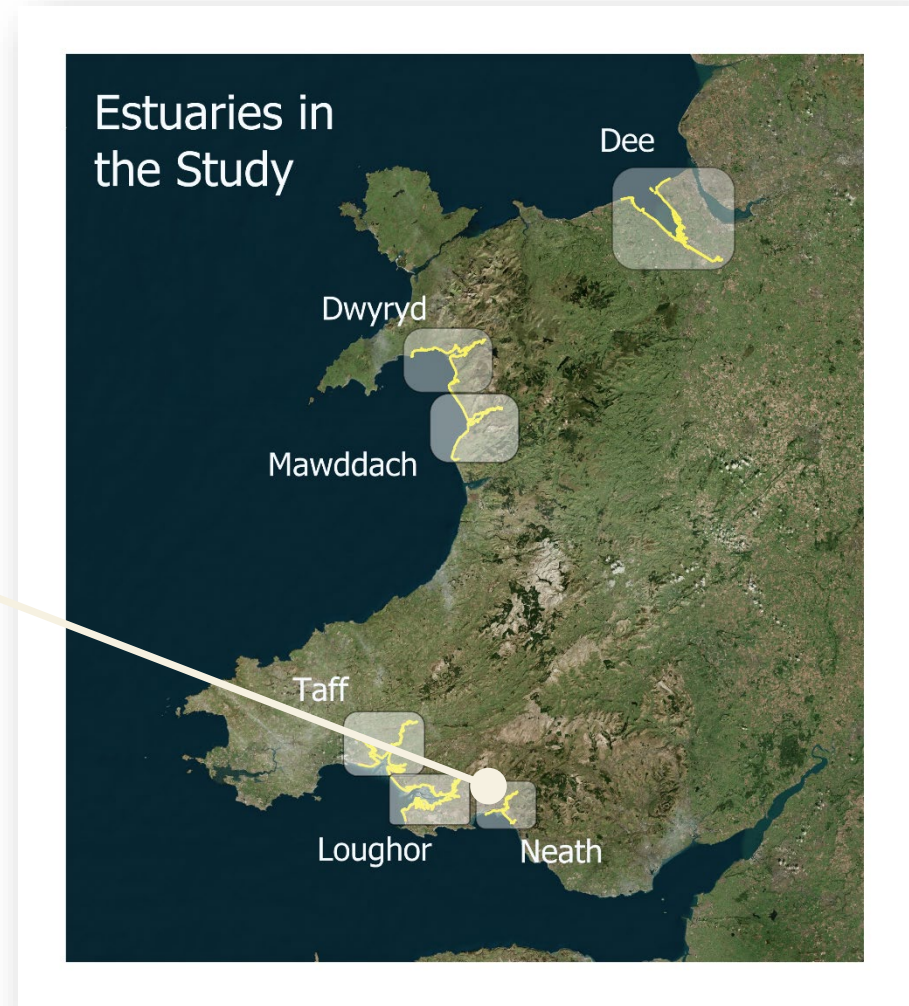
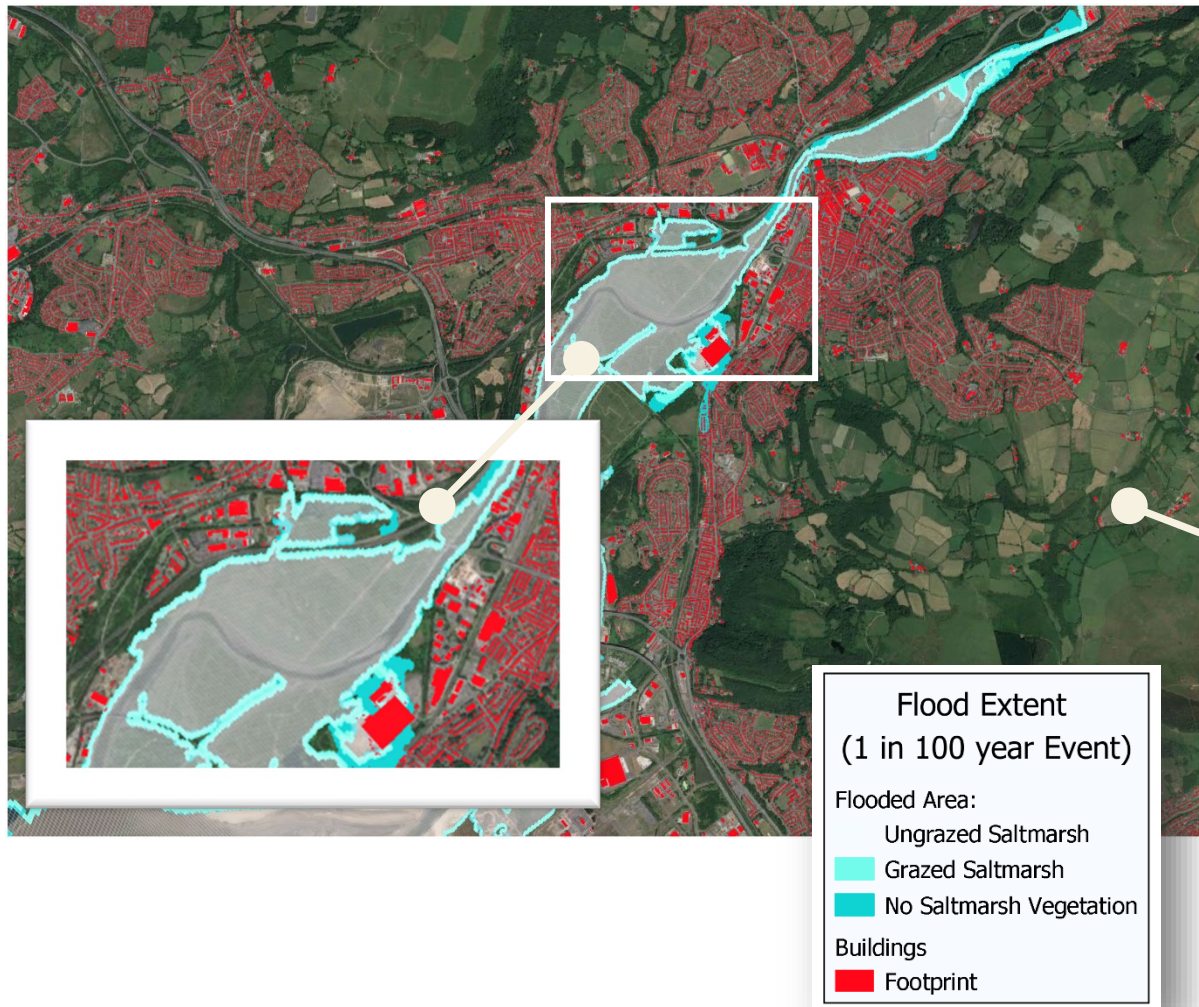
Science to Economics: The value of saltmarsh flood mitigation



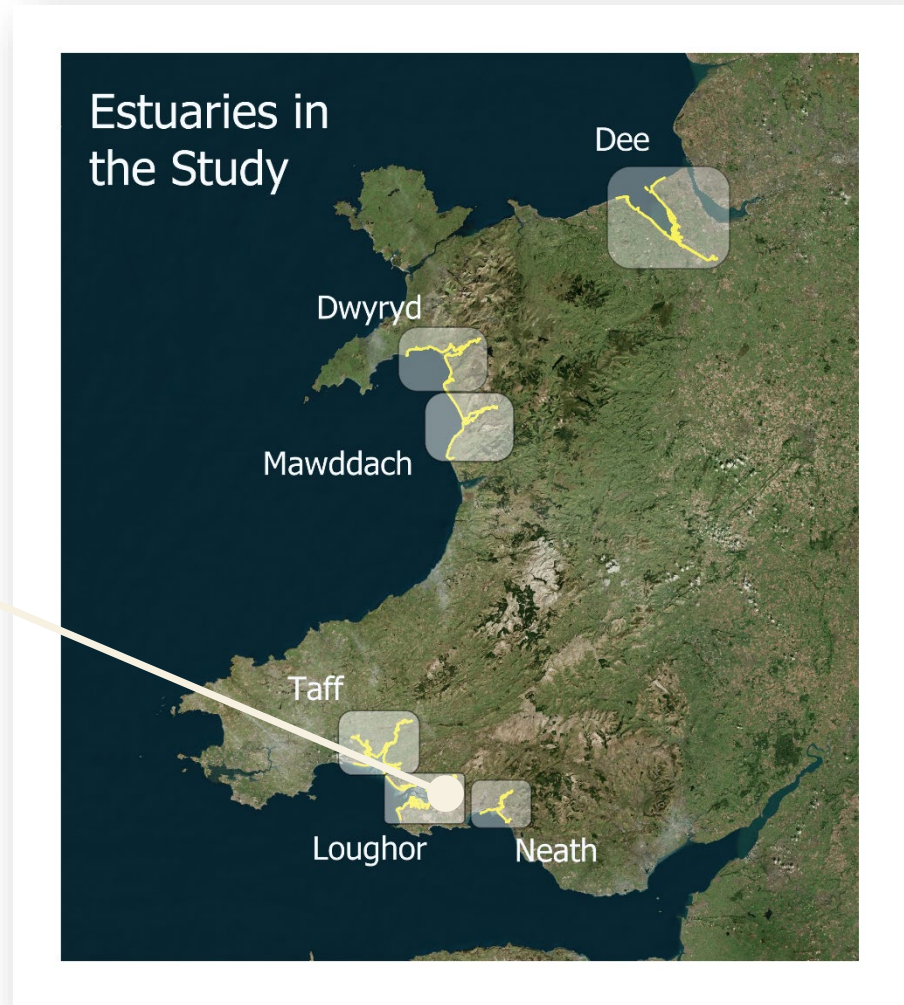
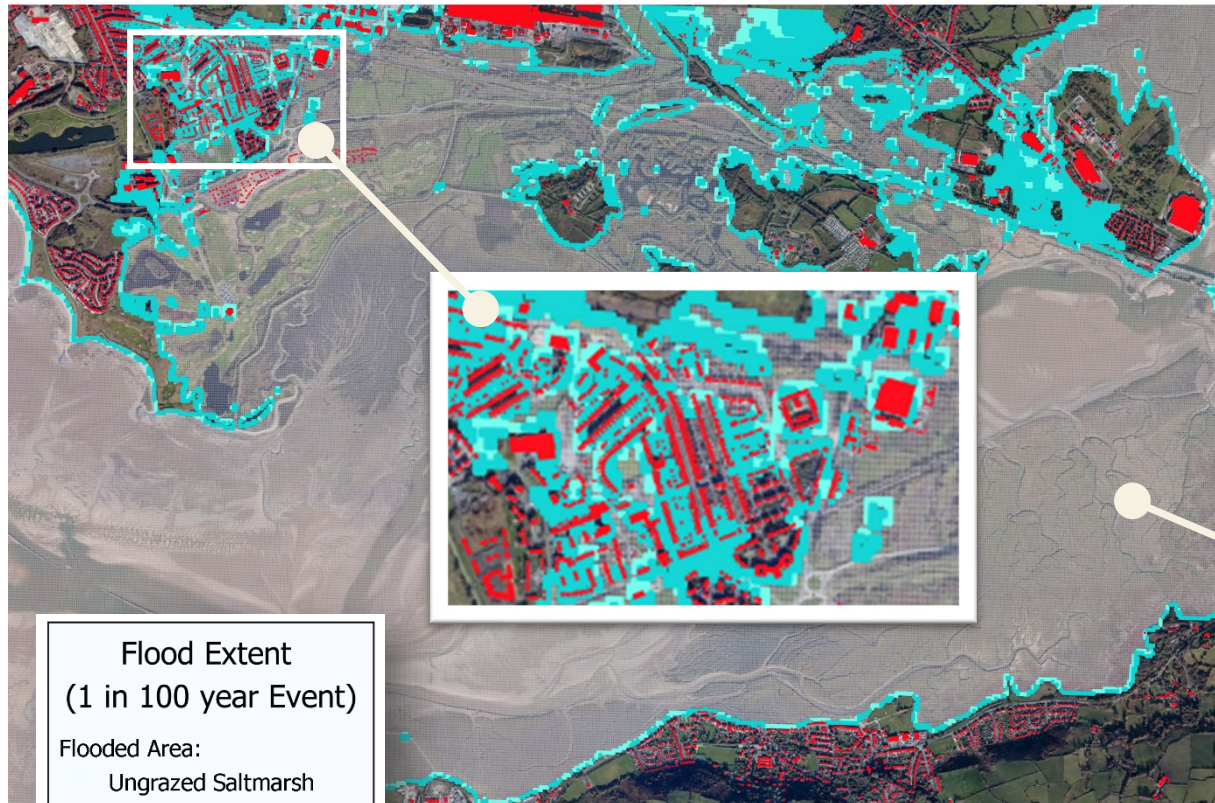
Science to Economics: The value of saltmarsh flood mitigation



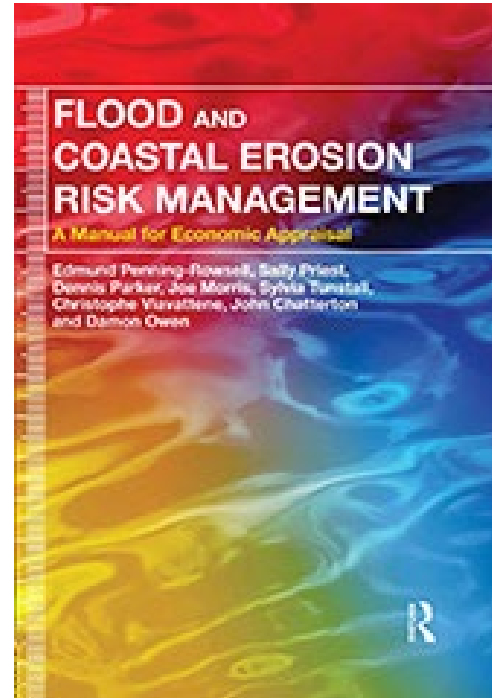
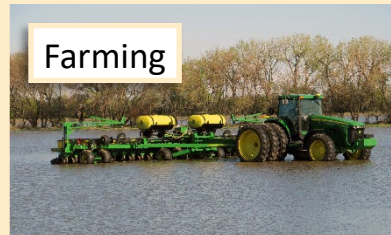
Science to Economics: The value of saltmarsh flood mitigation



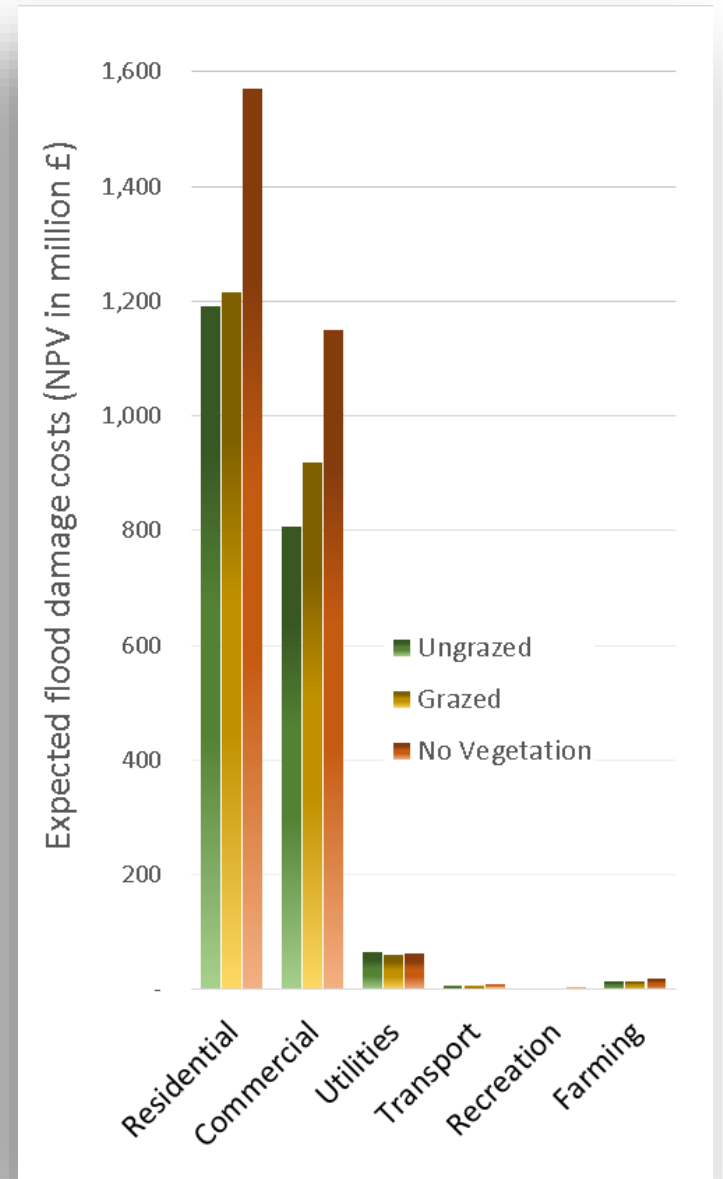
Science to Economics: The value of saltmarsh flood mitigation



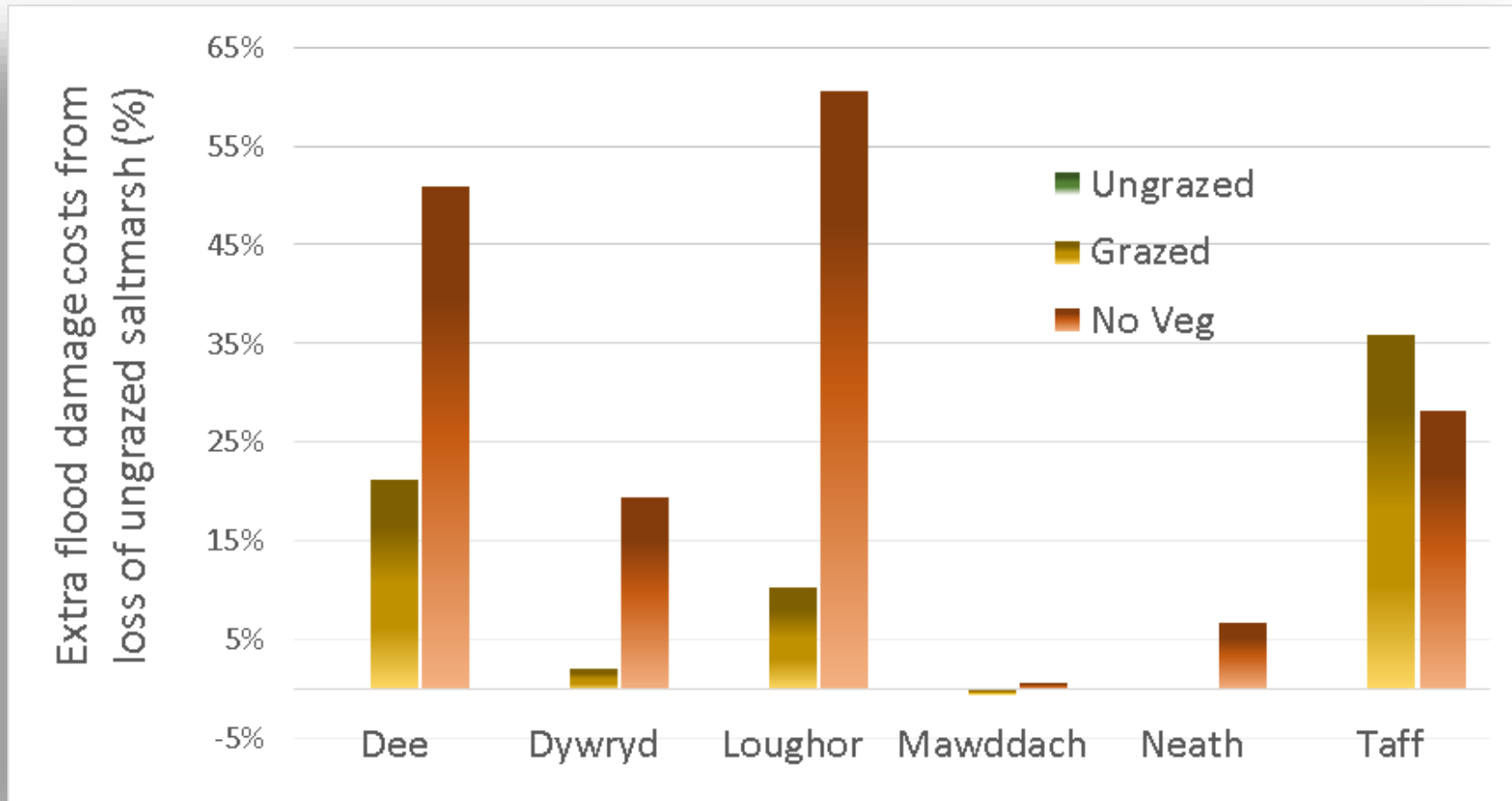
Flood Damages



- Damages for:
1 in 1, 1 in 10 & 1 in 100 year events
- Interpolate to a Net Present Value (NPV) using 3.5% discount rate



The flood mitigation benefits of saltmarsh



- Ungrazed saltmarsh reduces damages by between 55% & -1%
- Savings Loughor:
 - Grazed: £ 102,907,730
 - No Veg: £ 603,576,232
- Savings on average :
 - Grazed: 9% saving
 - No Veg: 19%