

## Water, Water Everywhere – Planning for Future Water Management in Northern Ireland

There is a growing awareness in the UK and Ireland of the need to consider collectively how we balance the competing demands of land use management with the sensitivities of our river catchments. There are many organisations, stakeholders, central and local government agencies, industries and the public who have competing priorities in terms of how we use and manage our water. We also experience increasing pressures from development needs, climate change, economic constraints and the continuing need to meet legislative requirements. The need for an integrated strategic approach to land and water management is never more apparent.

This Conference will present the challenges and opportunities we face in Northern Ireland in developing such a strategy. It will look specifically at the Government Policies supporting this approach and best practice examples of opportunities that could be realised at the catchment, regional and local scale offering multiple benefits to all concerned.

This is a great opportunity to hear from expert practitioners about a subject that has increasing relevance for developers, land and property owners, both public and private.

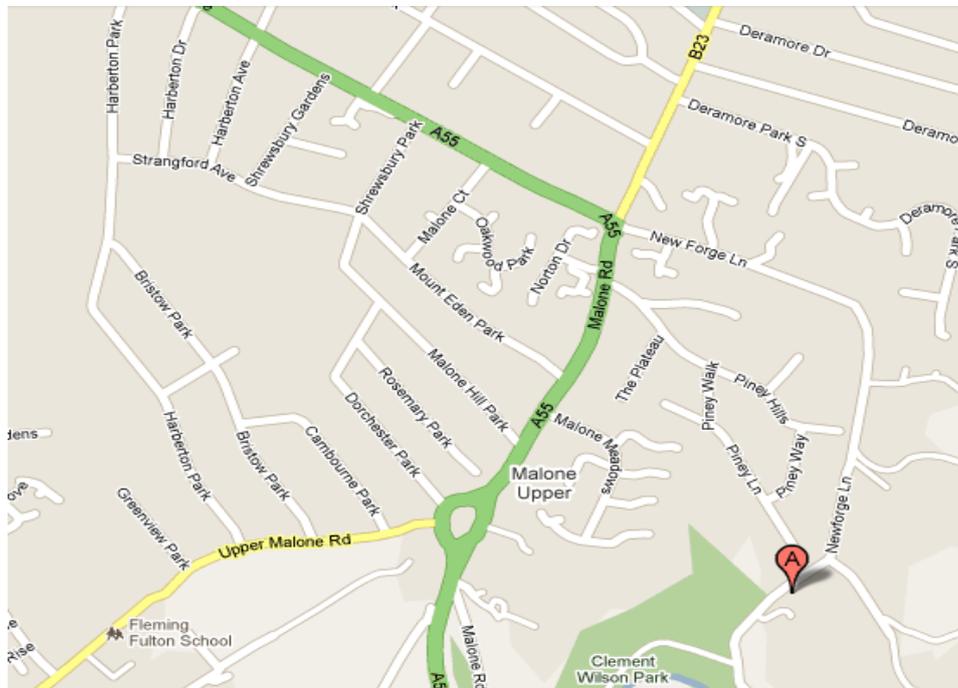
**Date: 1<sup>st</sup> June 2017**

**Venue: Newforge Country Club, 18b Newforge Lane, Belfast BT9 5NW**

Time	Activity	Topic	Speaker / Comments
08.30	Registration	Networking- Refreshments	
09.00	Welcome	Introduction	Martin Hare – Professionals Council
09.10	Speaker 1	Integrated Water Management	Andrew Jackson
09.35	Speaker 2	Integrated Management - Multiple Benefits	Brendan Quigley
10.00	Q&A		Martin Hare – Professionals Council
10.20	Refreshments	Networking	
10.50	Speaker 3	Green Infrastructure	Pete Mullin,
11.20	Speaker 4	SuDS in the City – Applying ICM concepts to deliver wider benefits	Anthony McCloy
11.50	Q&A		
12.15	Closing Remarks		Martin Hare – Professionals Council
12.30	Buffet Lunch		
	Networking		



**Venue Location: Newforge Country Club, 18b Newforge Lane, Belfast, BT9 5NW**  
Tel: 028 9068 1027 Web: <http://www.newforge.com>



**Note:** Photographic ID required at venue entrance

### Who Should Attend?

**All those involved with construction projects**

- Public Servants
- Client Representatives
- Developers
- Directors / Managers
- Project Managers / Facility Managers
- Local Government Officers
- Board Members of Public Bodies / Private Companies
- Members of Construction Professional Bodies
- Representatives of the Construction Industry

The event is priced at £30 per person and you can book your ticket at the following link:

[NIG PC Conference 2017 'Water, Water Everywhere' - Planning for Future Water Management in Northern Ireland](#)

## SEMINAR BIO

### **Andrew Jackson**

Andrew is a Director with RPS with experience in all aspects of flood risk management. He currently has oversight of RPS' activities across a series of central and local government frameworks across Ireland, Scotland and Wales and is also responsible for the business development activities in this sector of the business. He currently directs a team of engineers, scientists and technicians involved in hydrological assessment, numerical modelling, option development and appraisal and design of flood alleviation schemes. He works closely with other sector leaders within the RPS business involved in water resource and water quality management to provide a complete integrated water management service to clients.

### **Brendan Quigley**

Brendan is an Associate with RPS. He is experienced in all aspects of flood risk analysis but specialises in hydrology. Brendan has spent a large part of the last five years of his career engaged across the CFRAM catchment flood studies for the OPW in the Republic of Ireland where he was responsible for the delivery of the hydrological analysis amongst other deliverables of these large strategic projects. He has also been responsible for the delivery of numerous flood risk assessment studies in support of developments and planning submissions and as such has found himself on both sides of the fence in relation to policy development and delivery.

### **Pete Mullin**

Pete is a Chartered Landscape Architect with over 25 years' experience studying, teaching and practicing in the sector.

He is a graduate of the internationally respected Landscape Architecture degree programme at Edinburgh University / Edinburgh College of Art; and has worked at all levels within the private sector, from large multidisciplinary practices to small private studios across the UK and Ireland. He is personally responsible for the design and successful completion of several hundred environmental design commissions.

In addition to his design practice work, Pete is the Landscape Institutes Policy Consultant for Northern Ireland, and Chair of Northern Ireland Environment Links Land Matters Task Force.

### **Anthony McCloy**

Anthony is Managing Director of McCloy Consulting overseeing offices in Belfast and Dublin. He is a Chartered Engineer and Fellow of Engineers Ireland.

Anthony is nationally recognised for his contributions in the field of Sustainable Drainage and regularly speaks at conferences and seminars. As a leading specialist, he is a lead tutor for the National SUDS training workshops which are now running over a 10-year period, with courses delivered across UK, Ireland and Europe. He has contributed to National and Local Guidance, particularly concerning practical design issues, numerical computation processes and management of SuDS. Presently, Anthony is involved in the design of a number of innovative SuDS retro-fit schemes, coordinating several integrated urban drainage modelling studies and co-authoring a SuDS design and evaluation guide commissioned by 15 local authorities throughout England.