



[www.riversagency.cyni.gov.uk](http://www.riversagency.cyni.gov.uk)

Business Plan  
2007-2008



An Agency within the Department of  
**Agriculture and  
Rural Development**  
[www.dardni.gov.uk](http://www.dardni.gov.uk)

## FOREWORD



I am pleased to present the Rivers Agency's Business Plan for the period 1st April 2007 to 31st March 2008. It includes the key performance targets set by the Minister and the second level targets which the Agency has set in respect of various areas of activity to enable progress towards achievement of our strategic aims and objectives. The Agency's activities contribute to achievement of Goal 4 in the DARD Strategic Plan 2006 - 2011 – to develop a more sustainable environment.

The independent review of environmental governance report, Foundations for the Future, published in May 2007, has recommended that responsibility for flood risk planning and management should be transferred from Rivers Agency to a proposed new Environmental Protection Agency. The Agency's corporate strategy may therefore be subject to change depending on the Northern Ireland Executive's response to this report.

The Agency is undertaking a Review of Flood Management Policy in Northern Ireland, the outcome of which is also likely to impact on the Agency's future corporate strategy.

Reducing flooding risk and minimising the damage caused by flooding will continue to be our top priorities and a proportion of our budget will be devoted to providing flood protection and infrastructure repair schemes. These schemes will be programmed in accordance with a prioritisation process that will focus the application of resources in a manner which will most effectively secure a reduction in risk to life and damage to property.

The Agency will continue to play a positive role in facilitating economic development by upgrading drainage infrastructure where this is necessary to accommodate the increase in surface water discharge associated with industrial and housing development. This year we aim to introduce charging arrangements for development led drainage infrastructure works and to put in place systems and procedures required to implement the new charging regime.



## FOREWORD



The maintenance and management of our arterial drainage systems, which are fundamental to securing good drainage throughout Northern Ireland, will continue. While there are no sea defence schemes in the current Business Plan work will continue on monitoring existing structures and the execution of maintenance works as appropriate.

There will continue to be a pro-active approach to addressing environmental concerns in the planning and execution of all works for which the Agency is responsible.

The Agency is fully committed to providing the best possible standards of service to our customers and we will seek, in particular, to continue to develop our flood risk management strategies taking account of the increasing range of legislative and policy developments affecting the water environment. In particular we will focus on the requirements of the pending EU Floods Directive.

The Agency will also continue to seek to ensure an appropriate response in flood emergency situations, providing an effective service to those who may be affected.









A handwritten signature in blue ink, reading 'John R Hagan'.

**JOHN R HAGAN**  
**Chief Executive**






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## THE AGENCY



Rivers Agency is an Executive Agency within the Department of Agriculture and Rural Development (“the Department”). The Agency is subject to the direction and control of the Minister with responsibility for the Department. The Agency Framework Document sets out the relationship between the Agency and the Department and the Agency’s accountability to Ministers and Parliament.

## FUNCTIONS

The Department is the statutory drainage and flood protection authority for Northern Ireland. Under the terms of the Drainage (Northern Ireland) Order 1973 the Department has discretionary powers to:-

- Maintain watercourses and sea defences which have been designated by the Drainage Council for Northern Ireland
- Construct and maintain drainage and flood defence structures
- Administer advisory and enforcement procedures to protect the drainage function of all watercourses.

All executive functions arising from the Department’s statutory remit under the Drainage Order are undertaken by Rivers Agency and it also exercises the Department’s responsibilities in regard to regulation of the water levels in Lough Neagh and Lough Erne (the latter in conjunction with the Electricity Supply Board in the Republic of Ireland). The Agency advises the Department on policy issues associated with these functions.

The Agency is required to adhere to the Department’s Countryside Management Strategy in the exercise of its functions.

## ORGANISATION

The Agency is headed by a Chief Executive supported by a Senior Management Directorate and as at March 2007 employs 164 non industrial and 258 industrial staff. The Agency’s Headquarters is located at Hydebank in Belfast and it has Regional Offices in Lisburn and Omagh and Area Offices in Coleraine, Craigavon, and Ballinamallard, which services the Fermanagh Sub-Area. Further details of the organisational structure and office locations can be found in Appendices 1 and 2. Day to day management of the Agency is the responsibility of the Chief Executive who is responsible to the Minister for the Agency’s performance and operations. The specific responsibilities of the Chief Executive are set out in detail in a Framework Document.

## CORPORATE GOVERNANCE - How the Agency directs and controls its functions

### Agency Management Board

The strategic direction of the Agency is driven by the Agency Management Board (AMB). This group is chaired by the Agency Chief Executive and is composed of the Director of Corporate Services, the Director of Development and the Director of Operations. The Board meets monthly to oversee the governance of the Agency at a strategic level, set the corporate business agenda and ensure that the organisation delivers its Key and Secondary Targets. The Board operates within the parameters of policy set by, and in consultation with, the Minister.

### Business Planning

The Agency senior staff participate annually in a comprehensive business planning exercise. This is to ensure there is corporate development and agreement within the Agency on Key and Second Level Targets to be included in the Business Plan. Key Targets are agreed with the Department and approved by the Minister.

### Risk Management

The Agency has a comprehensive Risk Register for the identification and management of risk. The Register is updated regularly and identifies any new risks and movements in risk rankings. The Agency Board has overall responsibility for the management of risks associated with the delivery of the Agency's functions. The implications of a rise in risk rankings are considered by the Board and remedial action agreed.

### Stewardship Reports

Year end Stewardship reports are signed off annually by the Chief Executive and Agency Directors to state that internal controls operated effectively over the last year and that risk was managed appropriately. Each report covers effective and efficient operations; the integrity and accuracy of management information; the safeguarding of assets; and compliance with laws and regulations.

### Resource Accounts/Statement of Internal Control

The Agency is required to submit an annual Resource Account to the Northern Ireland Audit Office. The Resource Account contains a Statement of Internal Control in which the Chief Executive, as Accounting Officer, provides Parliament and the public with an assurance that internal controls are in place and effective.



## Corporate Governance and Audit Committee

The Agency Corporate Governance and Audit Committee (CGAC) oversees, promotes and provides input to all activity associated with business risk, corporate governance and audit. CGAC contributes to the overall process for ensuring that an effective internal control system is maintained. It is chaired by a DARD Deputy Secretary and comprises the Agency Directors and the DARD Director of Finance.

## Audit

Internal audit support is provided to the Agency Chief Executive through the Department on the basis of a Service Level Agreement. The external audit function is carried out by the Northern Ireland Audit Office.

## AIMS AND OBJECTIVES

### AIMS

The Agency aims to improve social conditions and to support economic development in Northern Ireland through: -

- Reducing risk to life and damage to property from flooding from rivers and the sea
- Preserving the productive potential of agricultural land.

### STRATEGIC OBJECTIVES

As an Agency of the Department of Agriculture and Rural Development (DARD), Rivers Agency contributes to achievement of Goal 4 within the DARD Strategic Plan 2006-2011 which is “To develop a more sustainable environment”. The related DARD Strategic Objective arising from that Goal 4 which the Agency seeks to achieve is “Reduced risks to life and property from flooding”.

The activities and targets outlined in this Business Plan support and complement the Agency’s commitment to the wider Departmental remit.

### OPERATIONAL OBJECTIVES

In support of these aims the Agency’s objectives are to:-

- Identify flooding risks and execute viable works to minimise such risks
- Maintain a network of free flowing watercourses to provide adequate outlet for land drainage and urban storm drainage
- Administer advisory and enforcement procedures to protect the drainage function of all watercourses
- Regulate and control the water levels of Lough Neagh and Lough Erne within specified limits so far as climatic conditions permit
- Execute all work programmes in an environmentally sympathetic manner and conserve and enhance the natural environs of watercourses wherever possible.





## Customer Service Objectives

- Pursue continuous improvement in the delivery of services having regard to the effective use of available resources and the Government's fairness and equality policies
- Secure an improvement in the quality of services available to the public in line with the principles of the Agency's Charter Standard Statement.

## Finance and Administration Objective

- Secure ongoing value for money and improved efficiency in the management of the Agency.

## FLOOD DEFENCE PROGRAMME

The construction and maintenance of flood and sea defences to protect life and alleviate flood damage to property is one of the Agency's primary functions. A formal risk assessment methodology is applied to prioritise capital flood defence programmes thereby maximising the benefit secured from available resources. Details of the main flood defence schemes which will be progressed during 2007/08 and the anticipated costs are included in Appendix 5.

### Main Activities

- Undertaking a prioritised programme of viable works to provide accepted standards of flood protection
- Assessment of the adequacy of rivers, streams and culverts to carry increased flows where new housing, industrial or commercial development is proposed
- Maintenance of flood and sea defence structures, urban watercourses including culverts and grilles
- Responding to watercourse related flooding incidents as part of a co-ordinated Government response and taking follow-up remedial action as necessary
- Planned inspection of all designated man-made flood and sea defences and culverts
- Development of Asset Management Plans
- Operating the Northern Ireland surface water hydrometric network stations to provide data on river flows as a basis for estimating flood flows.

## FLOOD MANAGEMENT



The Agency sees Flood Management as an overarching strategic platform for achieving its flood-related aims and objectives. It sets a high priority in developing strong links with the Planning Service to ensure development is sustainable. The Agency recognises the ongoing changes to legislation and policy within the water environment and the emphasis on sustainability. Where appropriate, it will continue to reduce flood risk by defending property against flooding and maintaining watercourses according to flood protection, drainage and environmental needs. It is anticipated that the soft engineering approach of prevention (e.g. avoidance of development in flood plains) rather than cure (flood alleviation schemes) will continue to develop.

### Main Activities

- Co-ordinate and balance the various aspects of the Agency's flood management role
- Manage the Agency's external interfaces with the range of stakeholders in the water environment
- Progress the production of the first National Flood Map for strategic development use in partnership with the Planning Service.

## EMERGENCY PLANNING

High priority is accorded to flood alleviation measures, but in some locations it is impossible to avoid flooding in extreme weather conditions. Where watercourse related flooding occurs the Agency seeks to provide a fast and effective response with a view to mitigating any threat to life or property.

The Northern Ireland Civil Contingencies Framework (NICCF) sets out the core principles within which NI public service organisations will discharge their civil contingencies responsibilities. The Agency will continue to develop and maintain relationships with other stakeholders to provide an integrated response to flooding within the context of the NICCF.

### Main Activities

- Development of Emergency Planning Strategy and Policy
- Establishment and development of relationships at all levels with flooding emergency co-responders
- Implementation of “Best Practice Guidelines” for Inter-agency flooding response
- Implementation of good operational practice in relation to preventive measures
- Publicising and promoting the flooding emergency arrangements
- Exercising and testing emergency procedures
- Reviewing and auditing emergency procedures.



## ADVISORY AND ENFORCEMENT



The regulatory responsibilities are set out in Schedules 5 and 6 of the Drainage Order. Schedule 5 of the Order confers enforcement powers on the Agency in respect of the duties of riparian owners/occupiers to maintain those reaches of undesignated watercourses which flow through or bound their lands. Legal action may be needed in a minority of cases to achieve a satisfactory outcome.

Under Schedule 6 of the Drainage Order the Agency must be consulted by any party or individual whose proposals may affect flow in a watercourse.

Rivers Agency will continue to liaise closely with Planning Service on drainage and flood protection aspects of Area Development Plans, planning applications and in relation to sustainable development with regard to Planning Service's policy on Planning and Flood Risk.

### Main Activities

- Administering Schedule 5 of the Drainage (Northern Ireland) Order 1973 to ensure adequate maintenance of undesignated watercourses
- Administering Schedule 6 of the Drainage Order for the protection of watercourses against interference which might lead to flooding and drainage disability
- Advising Planning Service on development in flood plains and elsewhere to avert any increase in risk to life and property through flooding and working closely with Planning Service in respect of policies on Planning and Flood Risk (Planning Policy Statement 15).

## ARTERIAL DRAINAGE PROGRAMME

The Agency undertakes an annual watercourse maintenance programme to maintain the network of designated watercourses in free-flowing condition thus reducing flooding risks and providing adequate outlet for land drainage. In accordance with the requirements of the Environmental Impact Assessment Regulations, the Agency publishes details of its annual watercourse maintenance programme.

### Main Activities

- Undertaking watercourse maintenance works at intervals appropriate to individual watercourses in accordance with the Agency's watercourse maintenance management system
- Maintaining plant and equipment to facilitate the undertaking of works and schemes by the Agency's Direct Labour Organisation
- Liaising with riparian owners and consulting with other interests
- Undertaking river corridor surveys and post-scheme environmental audits
- Identifying and developing schemes suitable for contracting-out and award of contracts
- Monitoring the channel condition and free-flow status of designated watercourses.

## CUSTOMER SERVICE



The Agency is committed to continuous improvement in the delivery of services and to maintaining high standards in all its dealings with the public. Details of the standards of service which customers can expect are set out in the Agency's Charter Standard Statement.

### Main Activities

- Applying equality of treatment across Northern Ireland regarding decisions to invest public monies in drainage and flood protection works
- Consulting with all relevant interest groups prior to commencement of drainage works or schemes
- Ensuring that adequate notice is given to individuals affected by works and that access arrangements are agreed
- Reinstating private property to agreed standards after completion of works
- Providing a prompt response to watercourse related flooding incidents
- Providing a courteous and timely response to all enquiries from members of the public
- Operating an effective complaints procedure.

## FLOODS DIRECTIVE

An EU Directive on the Assessment and Management of Floods is expected to be adopted in summer 2007 and will create new obligations for Northern Ireland. These include:-

- Preliminary Flood Risk Assessments for all river basins and coastal zones by December 2011
- Mapping of potentially significant flood risk areas by December 2013
- Preparation and implementation of flood risk management plans by December 2015
- Co-ordinated effort with ROI Authorities in trans-boundary catchments.

DARD Rivers Agency will take forward the Directive in Northern Ireland, however other Government Departments will be involved and the Directive will require active engagement with the public and stakeholder groups in the development of flood risk mapping and management plans. NI legislation to transpose the Directive will be referred to the Assembly during the 2 year period allowed after adoption.

### Main Activities

- Complete Flood Mapping Pilot Study
- Examine the undefended flood plain in relation to climate change
- Complete Mosaic Geohub Pilot Study for Internet delivery of flood mapping
- Identify the best available flow estimator for small catchments.



## ENVIRONMENTAL PROTECTION



The Agency is committed to undertaking its functions in a manner which is sympathetic to the environment and it seeks to conserve and enhance the natural environs of watercourses wherever that is possible. Under the provisions of the Drainage (NI) Order 1973 it must provide protection for fisheries which may be affected by its operations, while the Drainage (Environmental Impact Assessment) Regulations (NI) 2006 require a more widely-based assessment of the environmental impact of works and provide for public consultation in advance of works being undertaken. In undertaking its roles and responsibilities the Agency will comply with the EU Water Framework Directive. Further development of the emergency planning processes will be led by the Resilience Fora.

### Main Activities

- Ensuring the watercourse maintenance programme complies with environmental legislation and has been publicised to consultees and the public
- Undertaking environmental scoping exercises for proposed schemes and commissioning Environmental Impact Assessments where scoping indicates a requirement
- Carrying out Walk-over and River Corridor Surveys and Post-Works Audit Surveys
- The promotion of environmental awareness within the Agency through the provision of training, information and advice
- Maintenance and development of environment expertise by networking with other organisations operating within the water environment.

## HEALTH AND SAFETY

Compliance with the Health and Safety at Work (NI) Order 1978 and all other relevant Health and Safety Regulations is given appropriate priority within the Agency. Specific attention is given to maintaining a working environment which is safe, without undue risk to health and with adequate facilities and arrangements for welfare at work. Overall the Agency seeks to engender a positive health and safety culture.

### Main Activities

- Deploying a dedicated Health and Safety Officer
- Keeping abreast of legislative requirements and developments in best practice
- Updating a customised Health and Safety Policy Organisation and Arrangements Document and maintaining it as appropriate
- Ensuring that staff receive appropriate training and that individual officers understand their responsibilities
- Integrating health and safety into day-to-day working practice and procedures.

## HUMAN RESOURCE MANAGEMENT



The expertise of a skilled and experienced workforce is one of the Agency's greatest assets and there is a commitment to developing that potential to the full. The recruitment and retention of staff is the key objective and main activity of the Corporate Support team. Also, the training and development of staff is accorded high priority. The focus is to enhance business performance and deliver high standards of service to the public.

The Agency's commitment to Human Resource Development has been formally recognised by re-accreditation under Investors in People (IIP).

### Main Activities

- Recruitment of requisite grades and numbers of staff to enable the Agency to meet its objectives
- Career development of Agency staff to enhance Agency business performance and develop staff potential
- Maintaining IIP accreditation by ensuring that systems and procedures and the associated cultural changes continue to be embedded in the Agency
- Identifying and agreeing training needs at individual, team and organisational levels through personalised training and development plans
- Producing a strategic Training and Development Plan to support the Agency's Business Plan on an annual basis
- Post-training evaluation to ensure that business needs are met
- Consulting with Trade Unions and maintaining good industrial relations.
- Implementing of HR Connect within the Agency.

## FINANCIAL MANAGEMENT AND REPORTING

The primary objectives in relation to financial management are to secure the optimum use of resources, to ensure that resources are applied in accordance with business priorities and objectives, protect against fraud, and to maintain expenditure within agreed limits.

### Main Activities

- Bidding for appropriate funds and establishing internal budgets in accordance with business priorities
- In-year monitoring of expenditure against budget
- Complying with Government accounting directions and procedures
- Securing accountability at appropriate levels within the Agency
- Guarding against the fraudulent use of funds and maintaining a Fraud Risk Register
- Producing annual accounts in accordance with a Department of Finance and Personnel Accounts Direction
- Securing the independent audit of procedures and accounts.



## EFFICIENCY PLANNING



Ensuring efficiency and effectiveness remains a cornerstone of the Agency's ethos. The private sector already delivers over 95% of the Agency's capital works, feasibility studies and design work. The same principles of subjecting services to private sector competition are also being extended, where feasible, to watercourse maintenance schemes.

Organisational and business systems across the Agency are kept under review to ensure optimum efficiency.

Work will continue to put in place a charging regime for drainage infrastructure works. The administrative and financial systems will be put in place and the subordinate legislation will be finalised.

In accordance with NICS objectives in relation to the E-Government initiative Rivers Agency plans to implement an Electronic Document and Records Management System (Records NI) for handling and storing records. This will mean that, with few exceptions, documents will be handled and stored electronically and the electronic record will become the "official record". The shift from conventional file storage to Records NI should result in more rapid access to shared information systems, greater efficiency in retrieval of information and reduction of file storage space needs.

The activities identified below will form the basis of the Agency's Efficiency Plan for the 2007/08 business year.

### Main Activities

- Reviewing organisational and business systems
- Putting in place the arrangements for charging developers for drainage infrastructure works
- Implementing Records NI.

## INFORMATION SYSTEMS AND INFORMATION TECHNOLOGY

The Agency acknowledges the importance of effective use of Information Systems (IS) and Information Technology (IT) in improving efficiency and effectiveness. A dedicated IT Section works closely with the Information Systems and Information Management Branches in the DARD Core to procure and develop systems which support and enhance the delivery of business objectives and management information requirements.

### Main Activities

- Co-ordination of the review, development and implementation of Agency, DARD and NICS-led projects
- Provision of development and maintenance services for specific Agency IT systems
- Central focus for the Agency on all IT matters including budgets, projects, security, data protection and general advice to staff.

## KEY PERFORMANCE TARGETS 2007/08



The Minister has set the Agency a number of challenging key performance targets. These measures cover the Agency's main functional areas and are geared to reflect output, quality of service and efficiency.

<b>Urban Flood Defences:</b>	To construct or refurbish 317 metres of urban flood defences.
<b>Drainage Infrastructure:</b>	To accommodate increased storm run-off from 137 hectares of development land.  To replace/refurbish 164 metres of dangerous culverts.
<b>Maintenance Watercourses:</b>	To complete identified maintenance works on 1068 of the 1568 designated open watercourses included in the Notice of Annual Maintenance as part of a 6-year scheduled maintenance programme.
<b>Replies to written enquiries:</b>	To issue substantive replies to 80% of written enquiries within 15 working days of receipt.
<b>Schedule 6 applications:</b>	To respond to 98% of Schedule 6 applications within 3 months.

## SECOND LEVEL TARGETS 2007/08

The Agency Management Board has set a range of second level targets relating to important aspects of the Agency's planned work for the year.

### **Flood Management**

- Complete the review of flood management policy in conjunction with the Core department
- Progress River Defence asset management plan
- Scope coastal flooding and erosion management
- Establish new key targets which reflect the Agency's full range of business
- Support research into intra-urban flooding
- Consider the implications of the Association of British Insurers statement of principles for the provision of flood insurance in Northern Ireland
- Review policy with regard to soft defences

### **Emergency Planning**

- Review the storm tide forecasting pilot

### **Advisory and Enforcement**

- Revise guidelines for administering Schedule 5 taking into account the Water Framework Directive.
- Revise guidelines for addressing Schedule 6 responses taking into account the Water Framework Directive.
- Examine the application of the Reservoirs Act to Northern Ireland

### **Arterial Drainage**

- Scope the future maintenance requirements of rural watercourses taking account of sustainability

### **Customer Service**

- Develop a communications strategy





### **Floods Directive**

- Develop an implementation plan
- Establish a communication plan
- Progress the Flood Mapping Strategy
  - Complete Flood Mapping Pilot Study
  - Examine the undefended flood plains in relation to climate change
  - Complete Mosaic Geohub Pilot Study for Internet delivery of flood mapping
  - Identify the best available flow estimator for small catchments

### **Health and Safety**

- Review all generic Risk Assessments

### **Human Resource Management**

- Maintain staff complement in line with departmental average

### **Financial Management and Reporting**

- Maintain expenditure within resource limits and to approved budgets.
- Complete Fraud Monitoring returns

**Efficiency Planning**

- Complete subordinate legislation to implement charging for drainage infrastructure work.
- Develop and implement the systems to charge for drainage infrastructure works.
- Implement Records NI (by October 2007)
- Establish a new Framework for Works to maintain the Agency's ability to undertake works through civil engineering contractors
- Complete actions defined in the Agency's Achieving Excellence in Construction Plans
- Scope options for functionalisation of Operations

**Information Systems and Information Technology**

- Complete the development and implementation of key elements of the Agency's Project Administration System.



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## AGENCY CORPORATE DIRECTORATE



### Director of Development

**Mr J Clarke**

Capital Works  
Programme

Construction  
Procurement

Design

Hydrometrics

Asset Management

Information Technology

Professional Standards

**Chief Executive  
Mr J R Hagan**

### Director of Operations

**Mr P Mehaffey**

Operational  
Management

Plant

Health & Safety

Environment

Emergency Planning

Planning Advice

### Director of Corporate Services

**Mr E Gaw**

Finance

Human resource  
management and  
development

Corporate policy,  
planning and  
correspondence

Legislation

Drainage Council  
Secretariat

## AGENCY OFFICES

### Agency Headquarters

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### Western Region

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### Armagh Office

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CRAIGAVON BT63 5QE

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### Fermanagh Office

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Ballinamallard  
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Fax: 028 6638 8972

### Plant Unit

44 Seagoe Industrial Estate  
CRAIGAVON BT63 5QE

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Fax: 028 3839 9112



## MEMBERSHIP OF THE DRAINAGE COUNCIL FOR NORTHERN IRELAND



### Name

Mr Gerald Crawford (*Chairman*)  
 Alderman Hubert Nicholl (*Vice-Chairman*)  
 Alderman Roy Beggs  
 Councillor Michael Gillespie  
  
 Councillor Alan Graham  
 Councillor Oliver Hughes  
 Councillor William King, MBE  
 Councillor Jim McBriar  
 Councillor Catherine McCambridge  
 Councillor Gerry McHugh MLA  
 Vacant  
 Mr Garth Boyd  
 Mr Robert Cummings  
 Miss Janice Gault  
 Mr John Hagan  
 Dr Harold Johnston  
 Mr Pat McBride  
 Dr Alexandra McGarel

### Interest Represented

Fisheries  
 Ballymena Borough Council  
 Larne Borough Council  
 Dungannon and South Tyrone  
 Borough Council  
 North Down Borough Council  
 Magherafelt District Council  
 Coleraine Borough Council  
 Ards Borough Council  
 Moyle District Council  
 Fermanagh District Council  
  
 Industry  
 Agriculture  
 Tourism  
 DARD Rivers Agency  
 Drainage Specialist  
 DOE Planning Service  
 Conservation

## AGENCY RESOURCE ALLOCATIONS 2007/08

	2007/08 £'000
Departmental Running Costs	12,397.3
<b><i>Programme Expenditure</i></b>	
Capital	7,006
Current	2,385
	<hr/>
Sub-Total	9,391
	<hr/>
<b>Total</b>	<b>21,788.3</b>

## CAPITAL WORKS PROGRAMME APRIL 2007 - MARCH 2008



### Flood Defence Schemes (Costing over £100,000)

Schemes in Progress	Estimated Total Cost £k	Estimated Expenditure in 2007/08 £k
Enniskillen, Killynure Drain	3,000	150
Lisburn, Altona / Plantation Streams	560	20
Newcastle, Burren River	5000	300
<b>Schemes Programmed to Commence During Year</b>		
Magherafelt, Ballymoghna Drain	450	420
Stoneyford – Stonebridge	750	720
Banbridge – Belmont Stream	655	600
Whitehead – Slaughtersford Water	130	80
Lower Bann Gate Motorisation	890	780
Moneymore – Moneyhaw River	1050	350
Portrush – Tar Burn	720	650

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INVESTOR IN PEOPLE