APSE Building Maintenance & Repairs Seminar Stoke on Trent – 4th October 2018

Developing Skills in house – Succession Planning in the Public Sector

ASSET MANAGEMENT GRADUATE TRAINEE PROGRAMME

DAVID TRUESDALE Asset Management . Programme Delivery

> KATHRYN TRAINOR Adaptations Manager

Northern Ireland Housing Executive

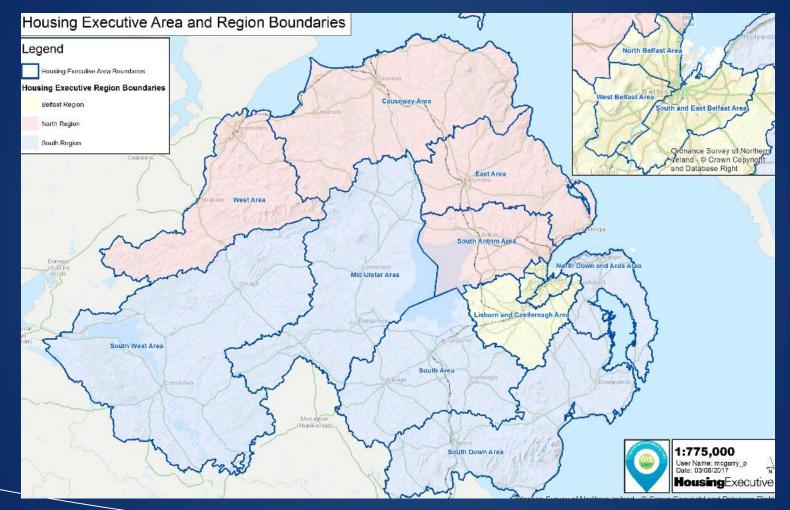


Who we are

- Established by statute in 1971
- Functions of 65 local authorities/ housing bodies transferred to NIHE by 1973.
- Owned 202,000 homes at high point
- Comprehensive Regional Housing Authority with strategic functions across all housing tenures
- 119,503 house sales of NIHE Stock to date
- 1,250 hectares of undeveloped land
- 2nd largest landowner in NI
- Largest public sector landlord in UK with 87,000 homes across 800 estates

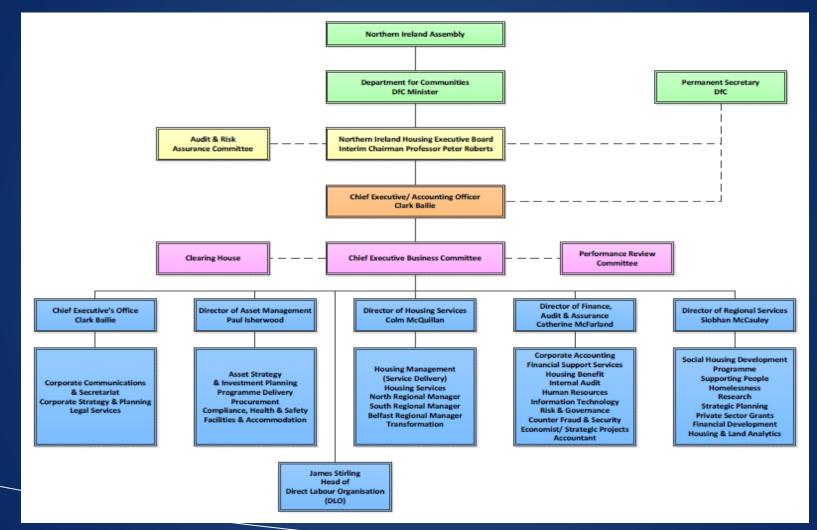


Regions – Belfast, North, South...





Management Structure



Housing Executive

Need for Asset Management Division...

- Dedicated to manage asset base of organisation following findings from Asset Commission
- Condition, performance and management of NIHE's property portfolio examined – also informed SHRP
- Savills appointed delivering series of reports
- Stock Condition Survey Report confirmed well built stock historically benefiting from significant ongoing investment
- As stock gets older increased investment required
- 30 year stock investment estimated to be £6.7bn
- Significant investment of £1.5bn required in first 5 years

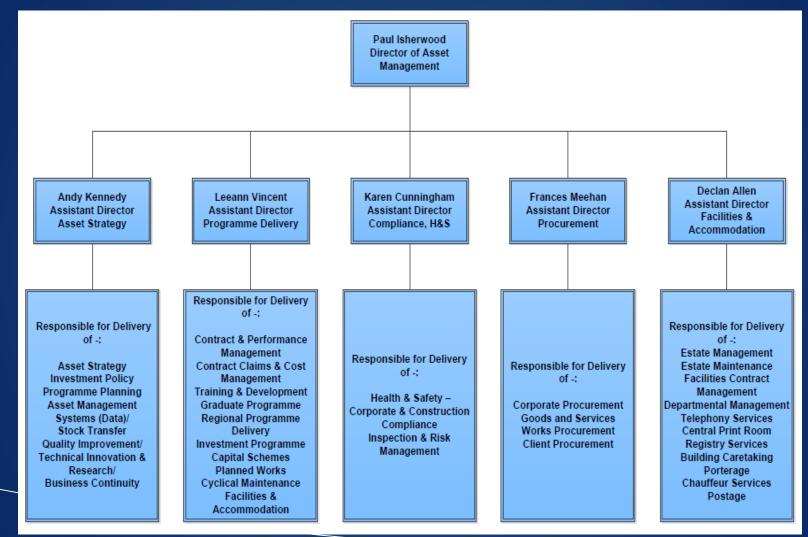


Asset Management Division Established in 2015

- Director appointed June 2015
- Managing 87,000 stock across Northern Ireland
- Through Five Key Divisional Departments:
 - Asset Strategy & Investment Planning
 - Programme Delivery
 - Compliance, Health & Safety
 - Procurement
 - and from December 2017 Facilities Services & Accommodation
- New contracts procured MIS Contract 2016, Heating, Planned
- Delivering Planned Maintenance through 3 Regional Offices Belfast/ North/ South



Asset Management Structure



Housing Executive

Programme Spend – FY 2016/17...

Planned Works **£108 Million**

Response Maintenance

(Includes Grounds Maintenance, Ground Improvement work, MAPD, COT, Voids, Void Security)

£42 Million

TOTAL SPEND £150 Million



New Service Delivery Models...

- More streamlined approach and process
- Reduction in number of Contracts
- One form of contract used across work categories
- One Central point of Delivery/ Contact Project Manager
- New staff required to support delivery of new contracts



Why a Graduate Trainee Programme?...

- Age profile of Technical grades in the Division
 - In 2015 almost **40%** were aged **55 years or older**
- Staff in age bracket retiring through various methods <u>– hence...accelerated staff turnover</u>
- Staff retire- Knowledge/ experience lost vacuum left behind
- Lack of qualified & skilled technical staff available in market place
- Difficulty recruiting staff to key business areas –
 ...Contract Claims, Procurement, H&S



What we need...

...is the **right people**... ...with the **right skills**... ...in the **right job**...

Our answer – The Graduate Trainee Programme

"Growing Our Own Talent in-house from Grass Roots"

...Recruit

Train

Retain...



The Detail

- Last Technical Graduate intake to NIHE was 1991
- In 2014 Asset Management staff compliment was 406
 - 398 substantive positions
 - 8 temporary contracts
 - Significant additional number of agency staff
- Analysis of substantive post holders age profile indicated that within Professional/Technical staffing compliment:
 - 44% of TL2 Grade Technical Officers are 55 years +
 - 47% of TL3 Grade Technical Officers are 55 years +
 - 65% of TL7 Grade Technical Officers are 55 years +
 - Overall 149 staff of TL2, TL3 & TL7 Grades out of 398 substantive posts 38% are 55+

HENCE... staff over 55 retire resulting in accelerated turnover in this age bracket...thus staff shortage at all levels

Housing Executive

The Solution...

- Asset Management Graduate Trainee Programme
- A succession planning model recruiting to technical posts
- Key programme driver age profile of technical grades

So...

- With a focus on Project Management moving forward
- We partnered with Ulster University for delivery of PG Diploma in Construction Business & Project Management
- NIHE with Ulster University developed bespoke module on 'Built Asset Management' delivered as part of course
- PG Diploma underpins 2yr programme supported by NIHE
 - Trainees use NIHE work informing their study
- Part time course with block release accommodates work/ study balance



The Timeline ...

- Initial approval granted in 2014 to recruit 2 tranches of 12 Trainees
 - Tranche 1 commenced 2015
 - Tranche 2 commenced 2016
- Due to success...further approval granted in 2016/17 to recruit
 - 9 Graduate Trainees (x2 Tranches)
 - 6 School Leavers



The Purpose...

- Ensures better succession planning
- With staff who have the right skills to deliver the job
 - Results in less dependency on agency staff

...and to date ...

38 Graduates recruited of 42 Approved

- **11** in 2015
- 10 in 2016
 - 8 in 2017
 - 9 in 2018



The Aim...

- To ensure all trainees gain an understanding of the role of the NIHE in social housing in Northern Ireland.
- To gain operational experience of the services delivered by the NIHE Asset Management Division.

• Achieved through...

• Meeting Key Generic Competencies & Specialist Asset Management Competencies set out in Manual/ Log Book



• Facilitated through...

• Comprehensive 4 Day Induction Programme

- In Tranche 1 (2015)
- Rotational Placement between the 4 Divisional depts.
 - With option to work on Special Projects...
 - In Tranche 2 (2016)
- Rotational Placement (as above) in Yr1 of programme
 - In Yr2 job specific roles in Centre & Regions



• Facilitated through...

• In Tranche 3 (2017)

- Recruitment to job specific roles meeting business need
 - In Contract Claims
 - In Regional Programme Delivery

• In Tranche 4 (2018)

- 9 Graduate Trainees have just been recruited
- To specific job roles meeting business need
- In Contract Claims & Cost Management, Adaptations, H&S
 - & Regional Programme Delivery



The Structure...

Structured Trainee Manual / Log Book
 & Competency Assessment covers all placements in the programme...

- <u>Asset Strategy</u>
- Programme Delivery
- <u>Compliance, Health & Safety</u>
 - Procurement

<u>Facilities & Accommoidation</u>



Asset Management Graduate Trainee Programme

HousingExecutive

۵.

Assessment of Competence

Unit 4 – Asset Management – Planned Works – Regional Programme Delivery Post	Demonstration of competence – applying the knowledge	YIN	Training & Development Manager comments
1. Understand the role of Planned Works – Regional Programme Delivery and the function it delivers in Planned Schemes.			
2. Understand the requirement for schemes to be delivered on Time , to agreed Cost and required Quality in line with the NEC3 Form of Contract.			
3. Understand the role of Asset Strategy Regional Programme and Planning.			
4. Meeting all the key competencies/Activities as set out in the Planned Works section of the Training Manual & Log Book.			

(An overall score of 'Y' can only be achieved where	e this has been awarded in <u>all</u> of the competency areas above)	
Trainee signature:	Mentor/ Line Manager signature:	Comments:
Date:	Date:	
	Training & Development Manager signature:	Date:

 $_{\rm Page}28$



Asset Management Graduate Trainee Programme

HousingExecutive

Assessment of Competence

Unit 8 – UU Post Graduate Diploma in Construction Business & Leadership	Demonstration of competence – applying the knowledge	YIN	Training & Development Manager comments
1. Attendance at the course on the scheduled days in Year 1 and in Year 2.			
2. Successful completion of all of the assignments in Year 1 and Year 2 issued as part of the course.			
3. Successful completion of all exams in Year 1 and Year 2.			
4. Successful completion and award of the Post Graduate Diploma in Construction Business and Leadership.			

Unit 8 – UU Post Graduate Diploma in Construction Business & Leadership: overall demonstration of competence Y/N_ (An overall score of 'Y' can only be achieved where this has been awarded in <u>all</u> of the competency areas above)

Trainee signature:	Mentor/ Line Manager signature:	Comments:
Date:	Date:	
	Training & Development Manager signature:	Date:

<u>Competence Assessment – UU Post Graduate Diploma</u>



Α		Asset	1	Asset Mar	Asset I	Asse	Asset M	Asset Management Graduate Trainee Programme Housing	kecutive
				Asset Man		br	Asset M		
	REG		Traine		0		Review	Key Skills: Managing the delivery of physical schemes	to the NILLE
		Regional P	•	REGIONAL		(c) SI	checking	housing stock	to the NIHE
			•			Ki	scheme	Assessing and monitoring information	
	_			Key Compet			reviewed	Assessing and monitoring mormation Interpreting policy	
	Purpo	Trainees a	•			(d) W	TOVICWOO		
	Aim:	possible, w		Learning outc		D	Review	Problem solving Contract Management	
		include time		Understand:		(-) 14	Contract		
			Traine	Understand.		(e) M	Regiona	Financial cost control	
		Reve	•	• T		(6) 14	Manage	Working within set timescales	
_		Exter	•	d		(f) M		Comments from Regional Programme Delivery Manager/ Line Manager:	
		Upgr	•	a		(g) M	 Attendar 	Comments from Regional Programme Delivery Manager/ Line Manager.	
		Davis	•			(g) IVI			
		Reve Repl	•	• T		(h) M	 Attendar 		
		Fire	•	in		(11) IVI	Compen		
		I IICI	•			(i) O	noted/ re		
		Shor	•	0 T	0	()) ()			
		(BKF	•			(j) M	 Attendar 		
		(DRI)	•		0	0/ 111	performa		
		Wind	•			(k) Ei	associat		
		LRD	•		Activities (E	(,			
	There	LIND	•			(I) M	 Awarene 		
	Works	 Majo 	•		Involvement	(,,	contract		
	based	• Majo	•	_		(m)A	within th		
	South	 Majo 	•	• T	 Scheme 	(
		- majo	•	e	must be	(n) Tł	 Attendar 	Regional Programme Delivery Manager/ Line Manager Signature & Date	:
		Adap	•		agreed	re	Attended		
	Each	- //004			contrac		 Attendar 		
		Multi					Attendar	Comments from Training & Development Manager:	
	1. Knc	- manu	Key S		 Scheme 	 Shad 	 Allendar 		
		 Majo 			with the	respc	Attendar		
	Pra	- majo	The li		paid for	scher	 Allendar 		
		 Other 	expan		the brie		Attendar		
	3. Ma		Delive		Quality Specific	 Shad 	 Allendar 		
			meetin		Specific	Mana	Trainee Refle		
		With time s	not be		Initially		Trainee Kein		
		or Senior P	so the		followin	 Shad 			
			Progra		1010min	closir			
		Each traine	discus		(a) Rev				
		Area Progra	Manag		Rep	 Atten 			
		within NIHE			Low				
		& Safety a			the	 Atten 			
		Central Fina			briet			Training & Development Manager Signature & Date:	
		- · · ·				 Atten 			
		Trainees sh			(b) Rev				
		an agreed			(Kitc		Trainee Sign		
		NEC contra			Low				
				L	the		L		
	L								



Page 76

Asset Management Graduate Trainee Prog

Asset Management Graduat

Section 1:

The following Internal / External Trainir Asset Management Trainee:

No:	Course Provider	Cours Start Date
1	UUJ Post Graduate Diploma in Construction Business & Project Management	Sept 2018
2	Corporate Health & Safety Graduate: -NEBOSH Diploma in Occupational H&S -APS Management Pre-construction in H&S Course	Sept 2018
3	Compliance – Fire Safety Graduate: -NEBOSH Fire Safety & Risk Management -PAS 79 Fire Risk Assessment Training	Sept 2018
4	Compliance – Legionella Graduate: -NEBOSH Diploma in Occupational H&S -P901 in Legionella Management	Sept 2018
5	HR Induction E-Learning Pack	Sept 2018
6	L&D Code of Conduct	Sept 2018
7	L&D An Introduction to Working Safely	Sept 2018

Asset Management Graduate Trainee Programme

Section 2:

The following Internal Training courses are delivere Trainee Forum and are to be completed by the Ass

No:	Course Provider	Course Start Date	Dat Cou to t Comp
	Monthly Group Trainee Forum – Topics		
1	NIHE Standing Orders/ Annual Declaration (David Truesdale)	October 2018	Octo 201
2	Principles of Contract Management (David Truesdale)	October 2018	Octo 201
3	L&D Effective Presentation & Communication Skills (Tommy Murray)	Nov 2018	No 201
4	NEC3 ECSC Contract Training & ECSC Workshop Scenarios (David Truesdale)	Dec 2018	De 201
5	NEC3 ECSC Contract NIHE Amendments & ECSC Workshop Scenarios APD Contract Workshop Homework (David Truesdale)	Dec 2018	De 201
6	NIHE APD Contract Scenario Workshop (David Truesdale/ Pamela Vasey)	Jan 2019	Ja 201
7	NEC3 TSSC Contract Training & TSSC Workshop Scenarios (David Truesdale)	Jan 2019	Jai 201

Asset Management Graduate Trainee Pro

<u>Section 3:</u> The following table provides the Train

training that may be beneficial to then Competencies.

(Note: Each request will require sign off by be Assistant Director Programme Delivery or As

Generic/ Specialis Internal/External Tra		
Course Name & Date of request?	What wo Skills/ Compete gained?	

Asset Management Graduate Trainee Programme	HousingExecutive
Part 10 Asset Management Graduate Train Overall Sign Off.	ee Programme
Trainee Reflections / Notes on Overall Training Progra	amme:
Trainee Signature & Date:	
Comments from Training & Development Manager:	
comments from frammig a perclopment manager.	
Training & Development Manager Signature & Date:	
Training & Development manager Signature & Date.	
Comments from Assistant Director Programme Delive	ery:
Assistant Director Brogramma Delivery Circusture 8	
Assistant Director Programme Delivery Signature & D	ale.

Housing Executive

Programme to date...

In June 2017 Tranche 1 successfully completed 2 Year
 PG Dip in Construction Business & Project Management

- All are embedded in the business
- Tranche 2 have all successfully completed 2 Year PG Dip
 - All have completed the programme
 - All are embedded in the business
- Tranche 3 have commenced Yr2 of PG Dip in Sept 2018
 - All have successfully completed Yr1 of PG Dip
- All are embedded in the business as trainees in job roles
- Tranche 4 have just commenced Yr1 of PG Dip in Sept 2018
 - All are embedded in the business as trainees in job roles

"Lets hear about the programme from our trainees"...



Graduate Trainee Video Part 1 Plays here...



KATHRYN TRAINOR Adaptations Manager

Northern Ireland Housing Executive



Personal Benefits of Programme – What the trainees gained...

- Structured Programme Manual & Placement Plan/ Monthly Group Meetings & Training
- Increased Self Confidence/ Teamwork/ Professionalism/ Earning Valuable Experience
 - Development of technical & interpersonal skills
- Linkage with university study & relating it to on-the-job training/ experience
- Ability to rotate & experience different sections of the division/ organisation
 - Better career opportunities across the various facets of the division



Organisational Benefits of Programme...

- Good Succession Planning Model for the division & organisation
 - Trainees Mentored throughout Programme
 - On-the-job trained/ skilled employees
 - Flexibility of Trainees to be placed across the division
 depending on business need
 - Business critical work completed in less than 12 months
 - NIHE has fully detailed/ developed Tower Block EA documents

 applied to other stock
 - Development of Central EA team important asset to NIHE

"Lets hear again from our new recruits about their job roles"...



Graduate Trainee Video Part 2 Plays here...





Asset Management Graduate Trainee Programme CIH Housing Awards 2017 Winner Excellence in developing skills and capacity



Our Award Winning Graduate Trainee Programme featured in the recent 2018 NHMF Bulletin

REABOUT MIICH

WHO ARE WE

The Housing Executive is the largest so in the UK maintaining almost 90,000 hot named as one of the top 30 landlords in

WHAT IS ASSET MANAGEM

The management and maintenance of H property assets, through strategies, plans and schemes, delivered on a value for mo systematic process of deploying, operating upgrading, and disposing of assets cost-ef

GRADUATE TRAINING PROG

Opportunities available in - Regional Programme Delivery - Contract - Compliance - Health and Safety - Procuren

adequate resources to conti delivering a high quality customer focused and cost

effective maintenance serv

to out tenants

Developing skills in house...Our winning succession planning mo

Our succession planning e

nerood, Director of Asset Management Numbers Internet Housey Executed existence, Asset Management Turang & Development Manager (Numbers Hearing Executed winning graduate trainee programme is the

Housing Executive

ving granuase trainer programme is the term to ensure we have the right talent in tion in the years ahead. up in 2015, one of the key tasks not and experime. lomed dution. Responshie properties, the dution was

Importantly, the programme is underpinned by a Project Management PG Diploma through Ulater University.

This approach ensures structured staff development from grateroots resulting in enhanced service delivery. Personal development of future asset management housing professionals is achieved through placements and opportunities for special project work including the successful delivery of

- · E1bn maintenance and improvement services contract, where trainees are a key part of the team delivering this project to provide first class outcomer locused service, with trainees producing procurement documents and delivering training to 500 staff.
- Tower block economic accomical, when trainers at assisting in informing the prioritisation of work and level of investment required for our 33 high rise buildings.
- · Compliance unit, with trainees mviewing existing policies and developing new procedures to ensure a consistent approach to meeting health and safety obligations.

We have found that trainees have developed multi-purpose sideets which can be utilised on projects across the division, resulting in a welinformed, flexible and motivated staff who understand the business.

The programme has morphed from tranche one to tranche tives from rotational placement across distacnal departments including work on special projects to more poll specific roles particularly as transe project managers. The outstanding 13 trainees will be recruited in 2018 as project managers across the division.

Moving lowerd, we are excuting as school leasers and supporting them through on-the-job learning and completion of a giftic construction qualification.

Charte

CIH

We need the right people with the right skills in the right job

The graduate trainee programme allows us to grow our own talent in-house from grassroots

We are proposing quantity surveying student sponsorship to univer students and pursuing delivery of work placements.

A key focus in 2018 will be the establishment of a Housing Executive Construction Academy for Northern lesind, where we will work in partnership with the six regional colleges across the province to facilitate practical training of trade apprentices through our DLO and contractors

The Graduate trained programme has proved esterney accessful and was recognised at the CH 2017 Awards at Tanki Bellast when it won the category of Excellence in developing skills and capacity.

The centre of excellence for improving property performance 0 **Housing** Executive

Issue 20 : 2018

Plan for

custome

What does

to you?

health mean

hieving ignificant

savings

in repairs service

Managing the

isk of off-site

Moving Forward...

- We have just facilitated Student Year Out Placements
- Tranche 1 School Leavers scheme 6 to be recruited
- QS Student Sponsorship Year Out/ Final Year Fees covered
 - Establishment of a NIHE Construction Academy for NI Addressing the skills shortage – Creating a skills pool

Our Team...

Our Future...

We build on ambition...yours



Thank You

Questions?

