



Progress Update Summary

Stage 1	Stage 2	Stage 3
Reports	Planning	Detailed Design and Tendering
Activities this Period May – June 2016		
Close out remaining draft stage 1 reports – Hydraulics and Options Reports	Detail Specialist Survey	Topographical and CCTV Survey commenced. Site Investigation tenders being assessed. Progress Scheme Detailed Design.
	EIS underway	
Activities next period July – August 2016		
	Continue Scheme Planning Drawings and EIS	Continue Scheme Detailed Design.
	Public Exhibition	
Key Drivers and Constraints		
	Summer season environmental surveys	Tender Process – EU procurement rules
	Statutory Requirements of Arterial Drainage Acts	
Key Risks		
	Results of summer season environmental surveys – further work required	Amendments to scheme design following Public Exhibition
	Landowner disputes	Funding
	Marginal Benefit Cost Ratio of Scheme	Tender process - legal challenges unsuccessful tenderers

Scheme Details

Works Scope:	<p>Sallybrook Industrial Estate: Bleach Hill Stream – culvert replacement under access road</p> <p>Sallybrook Industrial Estate: Glashaboy River – 800m direct flood defences</p> <p>Sallybrook Industrial Estate: Cois na Gleann – culvert replacements at R615 and R639</p> <p>Hazelwood: Glashaboy River – 300m direct defences - flood relief culvert at Avenue Bridge – Shopping Centre Road Bridge replacement</p> <p>Hazelwood: Springmount Stream – 20m direct defences - culvert replacement at R630</p> <p>Meadowbrook: Glashaboy River – 345m direct defences - conveyance improvements at Riverstown Road Bridge by clearing western and eastern arch</p> <p>Meadowbrook: Drainage – stormwater pump and collector drain – road re-grading towards O’Callaghan Park</p> <p>Brooklodge: Butlerstown Stream – culvert replacement - conveyance improvements</p> <p>Copper Valley Vue – Glenmore Stream – flood relief culvert –conveyance improvements</p> <p>St Patrick’s Mill and The Fountains- individual property protection measures</p> <p>The Groves: Glashaboy River – direct flood defences</p> <p>Glanmire Business Park to Barry’s Terrace – Glashaboy River - 635m flood defence wall</p>	Cost	<p>Construction estimated cost €7.1m incl. VAT</p> <p>Consultants - Arup €525,000 incl. VAT (estimated based on construction cost estimate)</p> <p>Funding : 100% OPW</p>
April 2016			

