



**Progress Update Summary**

Stage 1	Stage 2	Stage 3
<b>Complete</b>	<b>Planning</b>	<b>Detailed Design and Tendering</b>
<b>Activities this Period May-June 2017</b>		
	Follow up meetings with affected parties prior to finalise Exhibition Report. Foul Drainage Assessment Meadowbrook	Progress Scheme Detailed Design
<b>Activities next period June-July 2017</b>		
	Close out Stage 2	Continue Scheme Detailed Design
<b>Key Drivers and Constraints</b>		
	Requirement for tree removal Statutory Requirements of Arterial Drainage Acts	Tender Process – EU procurement rules
<b>Key Risks</b>		
	Environmental impact associated with tree removal Update to EIS requirements - New Legislation came into force on 16 May 2017 Landowner disputes Benefit Cost Ratio of Scheme	Amendments to scheme design following Public Exhibition Funding Tender process - legal challenges unsuccessful tenderers

<b>Scheme Details</b>	
<b>Works Scope:</b>	<p><b>Sallybrook Industrial Estate:</b> Bleach Hill Stream – culvert replacement under access road</p> <p><b>Sallybrook Industrial Estate:</b> Glashaboy River – 800m direct flood defences and pumping station</p> <p><b>Hazelwood:</b> Cois na Gleann – culvert replacements at R615 and R639 and road re-grading</p> <p><b>Hazelwood:</b> Glashaboy River – 400m direct defences - flood relief culvert at Avenue Bridge – Shopping Centre Road Bridge replacement and stormwater pumping station</p> <p><b>Hazelwood:</b> Springmount Stream – culvert replacement and road re-grading at R630 and 80m direct flood defences</p> <p><b>Meadowbrook:</b> Glashaboy River – 350m direct defences - conveyance improvements at Riverstown Road Bridge by clearing western and eastern arch</p> <p><b>Meadowbrook:</b> Drainage – stormwater and foul water pump – road re-grading towards O’Callaghan Park</p> <p><b>Brooklodge:</b> Butlerstown Stream – overland flow management</p> <p><b>Copper Valley Vue</b> – Glenmore Stream – 3 bridge replacements and 210m direct defences (combination of strengthening of existing walls and new walls)</p> <p><b>The Groves:</b> Glashaboy River – direct flood defence – stormwater pump and collector drain</p>
June 2017	<p><b>Cost</b> Construction estimated cost €8m incl. VAT</p> <p>Consultants - Arup €550,000 incl. VAT (estimated based on construction cost estimate)</p> <p>Funding : 100% OPW</p>

