**SURFACE WATER MINOR WORKS PROGRAMME 2020**

1. **Minor Surface Water Capital Works:**

Provision has been made for the following surface water minor capital works and assessments to be carried out during 2020 at a cost of €435k:

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| **Location** | **Project Details** | **Projected Exp. For 2020** |
| Rathcoole Park | Regrade River bank to alleviate overspill during heavy rainfall migrating down to Rathcoole village | €50,000 |
| Tay Lane Rathcoole | Road Design required to Regrade road and allow installation of upsized Surface Water pipe | €80,000 |
| Templeogue Village Main Street | Initial assessment and feasibility for new surface water sewer – slit trenches to determine location of underground services | €25,000 |
| Old Lucan Road near village centre | New surface water pipeline required to facilitate road drainage | €160,000 |
| Corkagh Park | Level Survey of existing flood alleviation works and desiltation of channels | €20,000 |
| Butterfield Park | New surface water sewer required to allow separation of surface water and foul to alleviate foul sewer flooding – joint funding to be agreed with IW  | €25,000 |
| Woodville/Esker Lane | New surface water pipeline required to connect road gulleys to existing surface water network | €30,000 |
| Palmerstown Woods | New surface water pipeline required to provide improved connection to surface water network | €25,000 |
| Adamstown Road | Link from Castlegate to Finnstown to remove Surface Water Pumping Station | €20,000 |
| **Total** |  | **€435,000** |

The majority of the above schemes are at preliminary design stage and are subject to detailed design and full budgetary estimates.

1. **Flood Alleviation Minor Capital Works – River & Stream 2020**

A provision has been made in 2020 of €250k for Flood Alleviation Minor Capital Works to address pluvial and other flooding issues at various locations as follows:

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| **Location** | **Project Details** | **Projected Exp. For 2020** |
| Camac River | Clearing & regrading | €50,000 |
| Poddle River | Clearing & regrading | €60,000 |
| Jobstown Stream Tributary | Upgrade pipework from N81/DeSelby to discharge to 525mm . | €80,000 |
| Owendoher Stream | Clearing & regrading | €20,000 |
| Mill Ponds & Camac Screen at Toyota | Replace River Screens | €15,000 |
| Ballycragh Lake | Clear out debris and silt from lake | €25,000 |
| **Total** |   | **€250,000** |