**PUBLIC REALM & WATER SERVICES WORKS PROGRAMME 2021**

**PUBLIC REALM IMPROVEMENT WORKS 2021**

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| **Rathfarnham/Templeogue/Firhouse/Bohernabreena** |
| **No** | **Location** | **Description of project**  | **Cost Estimate** |
| 1 | Boden Park adjacent to House No 46 connect footpath  | Extend footpath at The Avenue, Boden Park to meet existing footpath. | 6,000 |
| 2 | Hermitage Estate - wildflower area  | Develop wildflower area at Hermitage ruins  | 10,000 |
| 3 | Priory Way | Dish both ends of footpath through open space at Priory Way, Kimmage Manor. | 5,000 |
| 4 | Edmondstown Road/Prospect Manor  | Replace deck of pedestrian bridge which links Edmondstown Road and Prospect Manor estate.  | 40,000 |
| 5 | Carrigwood Green | Construct looped footpath around Carrigwood Green. | 35,000 |
| 6 | Greenway from Grange Road to Grange Manor Estate | Regrade and overseed wildflower area. | 10,000 |
| 7 | Carrigwood | Overlay footpath on open space at 60 Carrigwood.  | 16,000 |
| 8 | Gaelscoil Knocklyon | Construct footpath along desire line across green space.  | 10,000 |
| 9 | Knockcullen Rise | Install railing at Knockcullen Rise adjacent to the Old Knocklyon Road. | 15,000 |
| 10 | Rathfarnham Castle Park | Install railing and new vehicle control barrier at main entrance to Rathfarnham Castle Park. | 15,000 |
| 11 | Rathfarnham Castle Park | Install bicycle stand at Rathfarnham Castle playground. | 5,000 |
| 12 | Rathfarnham Castle Park | Overlay avenue leading to Rathfarnham Castle. | 26,000 |
| 13 | Beverly Estate | Overlay footpath around open space in Beverly Estate | 25,000 |
| 14 | Quarry Drive, Perrystown | Install public lighting along the new pathway across green space at Quarry Drive to St Damien’s NS. | 20,000 |
| **Clondalkin** |
| **No** | **Location** | **Description of Works** | **Cost Estimate** |
| 1 | St Cuthberts Park | Footpath improvements | 12,000 |
| 2 | Ashwood Avenue | Surface path on open space | 3,000 |
| 3 | Clondalkin Pk pitch 50  | Drainage Works | 50,000 |
| 4 | Clondalkin Village | Removal of chewing gum from Architectural Conservation Area | 15,000 |
| 5 | Corkagh Park | New 3 m wide path from Cherrywood Crescent to Kilcarberry development (Phase 1 quarry dust finish) | 35,000 |
| 6 | Corkagh Park | Repair & restore water course walls  | 10,000 |
| 7 | Corkagh Park | Fish accessible weir in back field | 10,000 |
| 8 | Corkagh Park | New 3m path between Cycle track and Newlands Manor to link with pedestrian entrance at Newlands Manor Drive & Camac car park (Phase 1 quarry dust finish) | 40,000 |
| 9 | Knockmitten Park | Provide Exercise Equipment | 15,000 |
| 10 | Knockmitten Park | Mark car park at Community Centre | 2,000 |
| 11 | Knockmitten Park/Monastery Gate | Provide Benches  | 5,000 |
| 12 | Rathcoole Park | Dog Run | 30,000 |
| 13 | Corkagh Park | Entrance ramp upgrade from Cherrywood Grove  | 10,000 |
| 14 | St John’s Grove/Crescent | Surface and widen path across open space | 5,000 |
| **Tallaght** |
| **No** | **Location** | **Description of Works** | **Cost Estimate**  |
| 1 | Kingswood Crescent | Path between Kingswood Crescent and Kingswood Dale along the desire lines | 5,000 |
| 2 | Ballymount Park pitch 94 (GAA)  | Drainage Works | 50,000 |
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| 3 | Ballymount Park | Lake edge erosion protection | 35,000 |  |
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| 4 | Ballymount Park | Upgrade benches | 2,000 |  |
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| 5 | Bolbrook, Scoil Santain | Overlay footpaths as required | 35,000 |  |
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| 6 | Lios na Sidhe, Old Bawn Esate | Public Lighting scheme along open space | 20,000 |  |
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| 7 | Dodder Valley Park | Footpath connecting Aylesbury to Seskin View | 10,000 |  |
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| 8 | Kilnamanagh to Greenhills Road | Public lighting scheme along new footpath | 20,000 |  |
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| 9 | De Selby/N81 access | Install pedestrian barrier | 2,000 |  |
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| 10 | Dodder Valley Park | Overlay footpath adjacent to the river | 20,000 |  |
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| 11 | Tallaght Village | Pollinator planting scheme in large planter on Main St | 10,000 |  |
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| 12 | Dodder Valley Park | Pollinator planting scheme adjacent to pavilion | 6,000 |  |
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| 13 | Sean Walsh Park | Plant pollinator friendly hedge | 5,000 |  |
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| 14 | Belgard Square North/East junction | Upgrade roundabout with pollinator planting scheme | 15,000 |  |
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| 15 | Aylesbury open space | Complete looped footpath | 22,000 |  |
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| 16 | Avonmore/SeskinView/Bolbrook | Pollinator planting scheme  | 10,000 |  |
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| 17 | Aylesbury | Footpath from Heatherview Close to Heatheriew Drive | 5,000 |  |
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| **Lucan / Palmerstown / North Clondalkin** |  |
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| **No** | **Location** | **Description of Works** | **Cost Estimate** |  |
| 1 | Beechpark | Surface section of path from Beechpark to Cherbury | 6,000 |  |
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| 2 | Cherbury Park | Develop wildflower area along path to N4 pedestrian bridge | 3,000 |  |
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| 3 | Collinstown Park | Dog Run | 30,000 |  |
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| 4 | Griffeen Valley Park | Extend dog run & upgrade existing to facilitate accessibility | 20,000 |  |
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| 5 | Griffeen Valley Park | New bridge over Griffeen near playground including new link path | 40,000 |  |
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| 6 | Griffeen Valley Park | Footpath upgrade works near dog run | 10,000 |  |
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| 7 | Griffeen Valley Park | Upgrade kissing gate at Haydens Lane car park | 6,000 |  |
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| 8 | Griffeen Valley Park  | New path in woodland opposite side of river to swimming pool site | 10,000 |  |
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| 9 | Hermitage Park Extension (Mt Andrew open space) | Upgrade vehicle entrance | 20,000 |  |
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| 10 | Mill Lane Park | Surface path | 30,000 |  |
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| 11 | Quarryvale Park | Upgrade Vehicle entrance | 20,000 |  |
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| 12 | St Finians Church, Esker Glebe | Upgrade works to crypt area | 15,000 |  |
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| 13 | Waterstown Park | Repoint front façade of Waterstown House & landscape | 35,000 |  |
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| 14 | Weston Estate | Upgrade tennis court (1No) | 5,000 |  |
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| **Total** | **€1,002,000** |  |
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**PUBLIC REALM ROLLING CAPITAL PROGRAMME; 2021 EXTRACT:**

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| **Location**  | **Project**  | **Budget / Estimate 2021**  |
| Kiltipper Park  | Park Development  | 500,000  |
| Sean Walsh Park and elsewhere in county | Astro programme | 1,250,000 |
| Jobstown Tallaght | BMX Facility  | 50,000  |
| Griffeen Park, Corkagh Park | Parks Pavilions programme  | 1,272,800  |
| Templeogue | Tymon Park intergenerational Facility | 433,300 |
| N81 Scheme | Landscape Improvement Scheme N81  | 1,775,300 |
| County wide project spread  | Teenspace programme  | 500,000  |
| Fortunestown | Carrigmore Park design | 250,000 |
| Tallaght | Killinarden Park regeneration | 300,000 |
| Clondalkin | St. Cuthberts Design plan | 100,000 |
| Dodder Valley Mount Carmel | Recreational facilities  | 200,000  |
| County wide locations  | Boundary and Access Improvements  | 500,000  |
| Corkagh Park | Study implementation | 750,000  |
| Adamstown SDZ | Tandy’s Lane Park | 2,000,000 |
| Adamstown SDZ | Airlie Park | 8,000,000 |
| Lucan Demesne | Failte Ireland Destination Town Project; Phase 1 relocation and upgrade of car park | 200,000 |
| Sean Walsh Park and Kiltipper Park | Dublin Mountain Trails | 150,000  |
| County-wide delivery  | Playspace programme  | 100,000  |
| Tymon Park, Corkagh Park initially. | Allotments provision | 50,000  |
| Dodder Valley | Playspace | 250,000  |

**Sports Capital Grant Projects:**

A number of projects are being delivered via the Sports Capital Grants programme which result in the delivery of recreational facilities within public open space; sometimes in conjunction with local sports clubs. Their continued delivery is subject to funding being available both in terms of sports capital grants and the clubs own funding. The projects currently at various stages of progress are listed below:

* Provision of All-Weather Pitch at Lucan
* All Weather Pitch at Knockmitten
* Pitch Improvements Tymon Park
* Phase 2 of facilities at Lucan Athletics Track
* Pitch upgrades across the county

**SURFACE WATER MINOR WORKS PROGRAMME 2021**

**1 Surface Water Sewer Systems:**

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| **Location**  | **Project**  | **Projected Exp. For 2021** |
| Templeogue Village Main Street | Templeogue Village Main Street | €220,000 |
| Palmerstown Woods | New surface water pipeline required to provide improved connection to surface water network | €210,000 |
| Rathfarnham Lake supply upgrade | Relaying of part of surface water supply pipeline in private property and installation of alarm. | €5,000 |
| Various projects carried over from 2020 per above, to be programmed and progressed |  |  |
| **Total**  |  | **€435,000** |

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

**2 Flood Alleviation Minor Capital Works – River & Stream**

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| **Location**  | **Project**  | **Projected Exp. For 2021** |
| Camac River | Clearing of fallen trees and overgrowth | €20,000 |
| Dodder River | Clearing of fallen trees and overgrowth | €25,000 |
| Poddle River | Clearing of vegetation | €30,000 |
| Jobstown Stream Tributary | Upsize/replace pipework from N81/DeSelby to discharge to 525mm to remove bottle neck. | €45,000 |
| Mill ponds and Camac screen | Replace river screens | €15,000 |
| Owendoher Stream | Clearing of fallen trees and overgrowth per tree survey 2020 | €25,000 |
| Oldcourt Stream | Outfall bank stabilisation works | €30,000 |
| Ballycragh Lake | Clear out debris and silt from lake | €60,000 |
| **Total**  |    | **€** 250,000 |

**3 Major Flood Alleviation Schemes**

**River Poddle Flood Alleviation Scheme**

The scheme is currently in Part 10 planning with ABP. During the Covid-19 crisis, the statutory consultation period was extended on three occasions by An Bord Pleanala from April 16th 2020 to June 14th 2020. Notifications were provided to the public via an updated newspaper advertisement, a dedicated leaflet drop and a social media campaign. Following the consultation period, 25 public submissions were received by ABP and responses are currently being prepared by the project team.

A Request for Further Information was received from ABP in July. The RFI contains 18 items to be responded to and mainly consists of clarifications on biodiversity enhancements, tree replacement locations and species types along with providing supporting documentation on details of consultations, noise levels, site compounds and storage areas. A reply to the issues raised in the RFI was returned to ABP in October. A further period of public consultation took place following this and concluded in early January 21. Further RFI’s have now also been responded to.

In parallel to the planning process, May 2020, approval was granted by the OPW to proceed to detailed design stage. Design works was carried out on the proposed defence embankments, structural defence walls and the flow control structure in Tymon Park.

Subject to a favourable decision from An Bord Pleanála in Q1 2021, construction is hoped to commence in late Q3 2021. Details for this scheme are available on [www.poddlefas.ie](https://eur04.safelinks.protection.outlook.com/?url=http%3A%2F%2Fwww.poddlefas.ie%2F&data=04%7C01%7Ccgalvin%40SDUBLINCOCO.ie%7Cdd0c182d17d04f68481808d8c39f47d6%7C6a3c00c019d0492da8de95fad8fda1d4%7C0%7C0%7C637474436150976995%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&sdata=OTO34THwW69j3PoVtXXQeQ%2B29WRBilD9kczZoXr9PVk%3D&reserved=0).

**Whitechurch Stream Flood Alleviation Scheme**

Stage 1 - Preliminary Design was completed in July 2020 and the scheme was submitted on August 4th 2020 to An Bord Pleanala for planning approval under Section 177AE of the Planning and Development Act 2000 with the public consultation period finishing on September 17th 2020.

Public information events took place from September 1st to 3rd and as part of the consultation process a Virtual Consultation Room was made live through the project website to allow interested stakeholders an easy interactive way to view the proposed scheme and background environmental reporting.

In December 2020, planning approval was granted for the scheme by ABP and It is currently hoped that enabling works can be carried out in Q1 2021 so construction can commence in early Q3 2021. Full details of the proposed scheme can be found at [https://www.whitechurchfas.ie/](https://eur04.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.whitechurchfas.ie%2F&data=04%7C01%7Ccgalvin%40SDUBLINCOCO.ie%7Cdd0c182d17d04f68481808d8c39f47d6%7C6a3c00c019d0492da8de95fad8fda1d4%7C0%7C0%7C637474436150976995%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&sdata=3eP56dAbxhpFcUM1cIqDDppuqf4VIVobTGGQktlNYHY%3D&reserved=0)

**Camac Flood Alleviation Scheme**

Stage 1 – Preliminary Design commenced in November 2019 with an estimated completion date of Q3 2021.

Data collection has been completed which included a Groundwater Survey, Contaminated Land Desktop Survey and the hosting of local information events. Stage 1 works have now moved on to the hydraulic and hydrological analysis of the river which includes a Topographic Survey of the catchment. This survey commenced in September for an 8 weeks period.

Environmental reporting on the scheme has also progressed with the relevant field surveys for birds, flora and fauna, bat and mammal surveys and aquatic Surveys progressing throughout 2020

An appointment has been made for a hydromorphological assessment of the river, which considers the physical character and water content of the river along with assessing river restoration methods.

Work on Bathymetric Surveys of the Corkagh Park lakes and on CCTV Survey of existing culverts on the river and appointments are in progress.

Progress on the scheme can be found at [**www.camacfas.ie**](http://www.camacfas.ie/)