



Rialtas  
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of Ireland

Tionscadal Éireann  
Project Ireland  
**2040**

Project Ireland 2040

## Prospects 2023/2024

Ireland's Major Infrastructure  
Project Pipeline

Department of Public Expenditure  
NDP Delivery and Reform  
[gov.ie/2040](https://gov.ie/2040)



Cover image:  
Samuel Beckett Bridge, Dublin

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# Foreword by Minister Donohoe

Project Ireland 2040 is the government's long-term overarching strategy to make Ireland a better country for all. By 2040, there will be approximately one million additional people living in Ireland. This population growth requires significant investment in capital infrastructure to meet the needs of our growing population in a sustainable manner, as we transition to a low carbon and climate resilient society. The *National Planning Framework* and the *National Development Plan 2021-2030* combine to form Project Ireland 2040. The NPF sets the vision and strategy for the development of our country to 2040, and the NDP provides the enabling public investment of €165 billion to implement that strategy.

The NDP provides a detailed and positive vision for Ireland over the next 10 years. It is our largest, greenest and most ambitious infrastructure plan to date. The NDP also sets out the range of actions that are being taken to strengthen delivery, maximise value for money, and ensure to the greatest extent possible that projects are delivered on time, on budget and with the benefits targeted at the outset. The levels of capital spending set out in the NDP, at close to 5% of GNI\*, are amongst the highest in the EU.

Ireland needs competitive, dynamic, and sustainable construction firms that can deliver high quality physical infrastructure in line with Project Ireland 2040. The Construction Sector Group (CSG), which is overseen by my Department, ensures regular and open dialogue between government and industry on how best to achieve and maintain a sustainable and innovative construction sector. The CSG's Innovation and Digital Adoption Subgroup continues to drive the delivery of the seven actions under its remit, including the Build Digital Project to digitise the sector, Construct Innovate to provide cutting edge research, and the Demonstration Park for Modern Methods of Construction (MMC) to showcase innovative building techniques.

Furthermore, the recent renaming and reconstitution of my Department, to specifically include NDP Delivery, has brought about a greater emphasis

and mandate for NDP delivery. Maximising delivery of NDP projects is a key priority for government. In Q1 2023, I announced a package of actions to enhance delivery of vital public projects. These actions included significant changes to reduce the administrative burden in delivering major capital projects; As Minister I am now taking a direct role in overseeing delivery of the NDP through chairing the Project Ireland 2040 Delivery Board; Additional reforms to the Capital Works Management Framework, which sets out the contracts used for public capital projects.

Prospects 2023/2024 sets out a clear pipeline for 50 of the largest individual projects that make up Project Ireland 2040. This pipeline spans projects which are currently at planning and appraisal to projects which are completing construction this year.



**Paschal Donohoe TD,**  
*Minister for Public  
Expenditure, National  
Development Plan  
Delivery and Reform*

September 2023

# 1 Overview



## 1.1 | Commercial Opportunities

This document aims to provide further visibility on the sequencing of Ireland's priority infrastructure projects over the coming years, thereby facilitating firms to plan commercial bids for these major infrastructure priorities. The report contains high level information on 50 of the largest projects, with a focus across key sectors, included in Project Ireland 2040 and signposts to other sources for more detailed information. References to 'Main Contractor Procurement' in the report refers to when the procurement process began/will began (i.e. when tender documents were/will be issued to the market). The date of main contractor award is recorded, as appropriate, under 'Contract Awarded To' in the report.

## 1.2 | Ireland's Infrastructure Pipeline

When launched in 2018, Project Ireland included over 150 projects with a value in excess of €20 million. The pipeline of projects has continued to expand and evolve since then. There are now over 300 large projects at various stages of the project lifecycle. The latest [Investment Projects and Programmes Tracker](#) and [MyProjectIreland](#) interactive map provide details on capital projects under the NDP. As of Q1 2023, the Tracker focuses on almost 320 projects and 140 programmes, including almost 100 projects in excess of €50 million. It is important to acknowledge that the timelines provided in this report are indicative

and subject to change in terms of main contractor procurement and construction, especially for projects in the earlier stages of the project lifecycle.

## 1.3 | Structure of Report and Infrastructure Guidelines

Prospects 2023/2024 is split into sections as follows: Public Transport, Flood Relief, Road, Uisce Éireann, Health, Higher Education, Housing and Other.

The [Public Spending Code](#) (PSC) provides a framework for the appraisal, planning and delivery of capital investment projects. The PSC sets the value for money requirements and guidance for evaluating, planning and managing capital projects.

Under reforms announced in March 2023, the PSC, which sets out the approvals process for new projects, will be removed and replaced by a set of Infrastructure Guidelines. The effect of this will be to reduce the number of approval gates prior to implementation of projects from five to three. The level of cost at which a new proposal is considered a major project was also raised from €100 million to €200 million. All projects are still required to follow the guidance of the Infrastructure Guidelines. This change will allow projects below the €200 million limit to proceed more speedily through the appraisal and evaluation process compared to those of greater scale and complexity. Major projects are required to undergo a more rigorous assessment process than this and will receive more government oversight prior to implementation, through

the External Assurance Process and Major Projects Advisory Group review at the Preliminary Business Case stage. Major projects will also need government consent at both the Preliminary Business Case stage and Final Business Case stage. [Circular 06/2023](#) details the key changes to the PSC. The Infrastructure Guidelines which will supercede the PSC will be published in the near future.

These reforms, alongside ongoing engagement with the construction sector regarding capacity, innovation, and digital adoption, will support the effective delivery of Project Ireland 2040, including the 50 projects set out in this report. The projects included in this report are all either at Strategic Assessment & Preliminary Business Case, Pre-tender, Final Business Case, or Implementation in the project lifecycle of the PSC. It is important to note that there are other projects at various stages of development which may progress through the pipeline subject to approvals processes. Omission from the report does not imply de-prioritisation by Government.

# Projects by Sector

Table 1: Public Transport Projects

Name of Project	Stage of Project Lifecycle	Construction Timeline	Cost Range
MetroLink	Pre-tender – Detailed Project Brief and Procurement Strategy	2025 - Early 2030s	€1 billion+
Dart+	Various stages	2024 - 2030+	€1 billion+
Active Travel	Various stages	2021 - 2030	€1 billion+
BusConnects Dublin	Various stages	2025 - 2030+	€1 billion+
BusConnects Cork	Strategic Assessment & Preliminary Business Case	2025 - 2030	€500m - €1bn
BusConnects Galway	Various stages	2025 - 2030	€250m - €500m
BusConnects Limerick	Strategic Assessment & Preliminary Business Case	2025 - 2030	€250m - €500m
BusConnects Waterford	Strategic Assessment & Preliminary Business Case	2025 - 2030	€250m - €500m

Table 2: Flood Relief Projects

Name of Project	Stage of Project Lifecycle	Construction Timeline	Cost Range
Lower Lee (Cork City) Flood Relief Scheme	Pre-tender – Detailed Project Brief and Procurement Strategy	2025 - 2030	€100m - €250m
King's Island Flood Relief Scheme	Pre-tender – Detailed Project Brief and Procurement Strategy	2024 - 2026	€50m - €100m
Arklow Flood Relief Scheme	Pre-tender – Detailed Project Brief and Procurement Strategy	2024 - 2026	€20m - €50m
Shannon Flood Relief Scheme	Strategic Assessment & Preliminary Business Case	2026 - 2029	€20m - €50m

**Table 3: Road Projects**

Name of Project	Stage of Project Lifecycle	Construction Timeline	Cost Range
M20 Cork to Limerick	Strategic Assessment & Preliminary Business Case	2027 - 2031	€1 billion+
Galway City Ring Road	Pre-tender – Detailed Project Brief and Procurement Strategy	2026 - 2029	€500m - €1bn
N21/N69 Limerick to Adare to Foynes	Pre-tender – Detailed Project Brief and Procurement Strategy	2025 - 2028	€250m - €500m
M28 Cork to Ringaskiddy Road	Pre-tender – Detailed Project Brief and Procurement Strategy	2024 - 2028	€250m - €500m
N2 Slane Bypass	Strategic Assessment & Preliminary Business Case	2024 - 2026	€100m - €250m
Ardee bypass	Strategic Assessment & Preliminary Business Case	2026 - 2028	€20m - €50m
N72-N73 Mallow Relief Road	Strategic Assessment & Preliminary Business Case	2025 - 2028	€20m - €50m

**Table 4: Uisce Éireann**

Name of Project	Stage of Project Lifecycle	Construction Timeline	Cost Range
Water Supply Project - Eastern and Midlands Region	Strategic Assessment & Preliminary Business Case	2028 - 2032	€1 billion+
Greater Dublin Drainage	Pre-tender – Detailed Project Brief and Procurement Strategy	2028 - 2031	€500m - €1bn
Ringsend Wastewater Treatment Plant Project	Implementation	2018 - 2026	€500m - €1bn
Carlow Wastewater Treatment Plant	Pre-tender – Detailed Project Brief and Procurement Strategy	2026 - 2028	€50m - €100m
Regional Biosolids Storage Facility	Post-tender – Final Business Case	2024 - 2026	€50m - €100m
Letterkenny WSZ Upgrade	Strategic Assessment & Preliminary Business Case	2027 - 2030	€50m - €100m
Midleton Wastewater Transfer Project	Pre-tender – Detailed Project Brief and Procurement Strategy	2024 - 2026	€20m - €50m



Table 5: Health Projects

Name of Project	Stage of Project Lifecycle	Construction Timeline	Cost Range
New Children's Hospital	Implementation	2017 - 2024	€1 billion+
Elective Hospitals – Cork, Dublin and Galway	Strategic Assessment and Preliminary Business Case (Dublin), Pre-tender – Detailed Project Brief and Procurement Strategy (Cork and Galway)	2024 - 2027	€1 billion+
National Maternity Hospital	Pre-tender – Detailed Project Brief and Procurement Strategy	TBC	€500m - €1bn
St. James's Hospital	Strategic Assessment & Preliminary Business Case	2026 - 2028	€250m - €500m
St. Vincent's University Hospital	Strategic Assessment & Preliminary Business Case	2026 - 2028	€100m - €250m
St Colman's, Rathdrum Community Nursing Unit (CNU)	Pre-tender – Detailed Project Brief and Procurement	2024 - 2026	€20m - €50m
Naas General Hospital, New Acute Mental Health Unit (Lakeview)	Strategic Assessment & Preliminary Business Case	2024 - 2026	€20m - €50m

Table 6: Higher Education Projects

Name of Project	Stage of Project Lifecycle	Construction Timeline	Cost Range
Cork University Business School (CUBS)	Pre-tender – Detailed Project Brief and Procurement Strategy	2024 - 2026	€100m - €250m
University of Limerick HESIF	Pre-tender – Detailed Project Brief and Procurement Strategy	2024 - 2025	€50m - €100m
University College Cork HESIF	Pre-tender – Detailed Project Brief and Procurement Strategy	2025 - 2027	€50m - €100m
Trinity College Dublin HESIF	Pre-tender – Detailed Project Brief and Procurement Strategy	2025 - 2027	€50m - €100m
Mary Immaculate College Library	Pre-tender – Detailed Project Brief and Procurement Strategy	2024 - 2026	€20m - €50m

**Table 7: Housing Projects**

Name of Project	Stage of Project Lifecycle	Construction Timeline	Cost Range
Cork City Docklands	Strategic Assessment & Preliminary Business Case	2024 - 2031	€500m - €1bn
St. Teresa's Gardens (Donore Avenue)	Pre-tender – Detailed Project Brief and Procurement Strategy	2024 - 2027	€250m - €500m
Dundrum Central	Gateway 4: Implementing Development Strategy (detailed design and contractor procurement)	2024 - 2031	€250m - €500m
Shanganagh Castle DLR	Implementation	2022 - 2025	€250m - €500m
Oscar Traynor Road	Implementation	2023 - 2027	€100m - €250m
Emmet Road	Pre-tender – Detailed Project Brief and Procurement Strategy	2025 - 2027	€100m - €250m
Social Housing PPP Bundle 3	Tender Ongoing	2024 - 2025	€100m - €250m
St. Kevin's Hospital, Cork	Gateway 5: Delivering Development	2022 - 2027	€50m - €100m

**Table 8: Other Projects**

Name of Project	Stage of Project Lifecycle	Construction Timeline	Cost Range
Waterford City and Environs - North Quays	Implementation	2023 - 2025	€100m - €250m
National Cycle Network (NCN) - Galway to Athlone	Strategic Assessment & Preliminary Business Case	2028 - 2030	€100m - €250m
Hammond Lane	Strategic Assessment & Preliminary Business Case	2026 - 2028	€100m - €250m
Crawford Art Gallery	Pre-tender – Detailed Project Brief and Procurement Strategy	2024 - 2026	€20m - €50m

# 2

## Public Transport



# MetroLink

<b>Approving Authority:</b> National Transport Authority	<b>Current Stage of Project Lifecycle:</b> Final Business Case
<b>Sponsoring Agency:</b> Transport Infrastructure Ireland	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> 2025 – Early 2030s	<b>Main Contractor Procurement:</b> Quarter 2, 2024
<b>Cost Range:</b> €1 billion+	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">MetroLink</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

## ABOUT THE PROJECT

The MetroLink project is the development of a north-south urban railway service that will run between Swords and Charlemont, connecting key destinations including Dublin Airport and the City Centre along the 19km route. When operations commence, there will be trains every 3 minutes during peak periods. There will be a total of 15 new stations, 3,000 additional Park and Ride spaces, and a journey time of approximately 25 minutes from Swords to the City Centre.

MetroLink will be able to carry a peak capacity of 20,000 passengers per hour per direction by 2060 with trains running every 90 seconds. MetroLink facilitates transport-oriented development and allows for the emergence of sustainable and well-connected communities. MetroLink will provide over 1 billion carbon neutral, fully electrified, passenger trips by 2050. Over 175,000 people and 250,000 jobs will be accessible to the stations by foot alone. By interchanging with other public transport systems such as DART and Luas, MetroLink connects to more than a million people in the Dublin area, and more across Ireland.

A Railway Order application was lodged in Q3 2022. Work on the Procurement Strategy and project governance is continuing.





# DART+

<b>Approving Authority:</b> National Transport Authority	<b>Current Stage of Project Lifecycle:</b> Preliminary Business Case (DART+ Coastal North and South) / Pre-tender – Detailed Project Brief and Procurement Strategy (DART+ West and DART+ South West) / Implementation (DART+ Fleet)
<b>Sponsoring Agency:</b> Iarnród Éireann (Irish Rail)	<b>Next Approval Gate:</b> Projects at various stages - Approval Gates 2 and 3
<b>Construction Timeline:</b> 2024 - 2030+	<b>Main Contractor Procurement:</b> H2 2024 (DART+ West Project)
<b>Cost Range:</b> €1 billion+	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Dart+</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The DART+ programme is a transformative programme of projects which aims to modernise and improve the four existing rail services in the Greater Dublin Area. It will see the DART network grow from its current 50km in length to over 150km bringing DART type service with all its benefits to new and existing communities, promoting multi modal transit, boost regional connectivity and make public transport the preferred option for more and more people.

New railway fleet will be procured in parallel with the infrastructure upgrades. There are other works associated with introduction of battery electric rail fleet including charging infrastructure at termini, new stabling roads and depot modifications, which will be undertaken 2023-2026.

The packaging of the various contracts is still under consideration as is the contract form appropriate to the nature of the works being delivered, including NEC4 ECC and FIDIC. A key aspect of the considerations is to strengthen the collaboration between delivery partners in the delivery of these major infrastructure projects and to ensure management of key risks. Formal market consultations on the DART+ West project and other system wide elements are planned in Q3 2023

Programme Element	Corridor	Lodgement of Railway Order	Key Scope Items	Range of Costs
DART+ West	Maynooth to City Centre (incl city centre enhancements)	Q3, 2022	Electrification (40km), level crossing removal, modification of structures, new depot facility, upgrades to track, signalling and telecoms	€900m – €1.4bn
DART+ South West	Hazelhatch / Celbridge to City Centre via Phoenix park Tunnel	Q2, 2023	Electrification (20km), modification of structures, new stations, new four tracking sections, upgrades to track, signalling and telecoms	€680m – €980m
DART+ Coastal North	Drogheda to Malahide (City Centre)	Q4, 2023	Electrification (37km), modification of structures, station modification, upgrades to track, , signalling and telecoms	€360m – €550m
DART+ Coastal South	Greystones to Bray and City Centre	Q2, 2024	Level crossing removals, structure modification and dual tracking, upgrades to track, signalling and telecoms	€160m – €240m
Total				€2.1 – €3.2bn

# Active Travel

<b>Approving Authority:</b> National Transport Authority	<b>Current Stage of Project Lifecycle:</b> Various stages
<b>Sponsoring Agency:</b> Various Local Authorities	<b>Next Approval Gate:</b> Various stages
<b>Construction Timeline:</b> 2021 - 2030	<b>Main Contractor Procurement:</b> Various procurements per project
<b>Cost Range:</b> €1 billion+	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Active Travel Investment Programme - National Transport</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT			
<p>The goal of the circa €4 billion Active Travel programme is to provide dedicated active travel routes for pedestrians and cyclists to enable efficient, safe, and integrated sustainable transport in our urban centres. The programme is split across over 1,200 projects of different value and complexity, with approximately 50 projects over €10m, 600 projects between €500k-10m and 600 projects under €500k. Projects will be tendered by the Local Authority, with larger projects advertised through etenders.ie.</p> <p>The scope of each project within the Active Travel programme will include some or all of the following road upgrade aspects:</p> <ul style="list-style-type: none"><li>• Reconfiguration of existing lanes to provide dedicated cycleway and pedestrian lanes;</li><li>• Dedicated cycling, pedestrian or shared use pathways including crossings;</li><li>• Protection, relocating or removal of existing vegetation, drainage and utilities services.</li><li>• Upgrades to streetscapes including: landscaping, drainage, kerbing, delineation, traffic barriers, fencing, utility services, street lighting, traffic signals and intersections;</li><li>• Retaining structures, bridges, boardwalks; and/or</li><li>• All associated temporary traffic management layouts required to deliver the above scope.</li></ul>			
Region	Number of Projects	Accumulative Corridor Length	Range of Costs
Greater Dublin Area	410	519 km	€8k - €66m
Regional Cities	235	273 km	€3k - €54m
Rural Local Authorities	544	306 km	€5k - €22m
Campuses, Hospitals, Education Institutions	21	N/A	€15k - €1.4m
<b>Total</b>	<b>1,210</b>	<b>1,098 km</b>	<b>€3k - €66m</b>

# BusConnects Dublin

**Approving Authority:** National Transport Authority

**Sponsoring Agency:** National Transport Authority

**Construction Timeline:** 2024 - 2030+

**Cost Range:** €1 billion+

**Website:** [BusConnects Dublin](https://www.busbconnects.ie)

**Current Stage of Project Lifecycle:** Final Business Case

**Next Approval Gate:** Projects at various stages - Approval Gates 2 (Procurement Strategy) and 3 (Final Business Case)

**Main Contractor Procurement:** H2 2024

**Contract Awarded To:** TBC

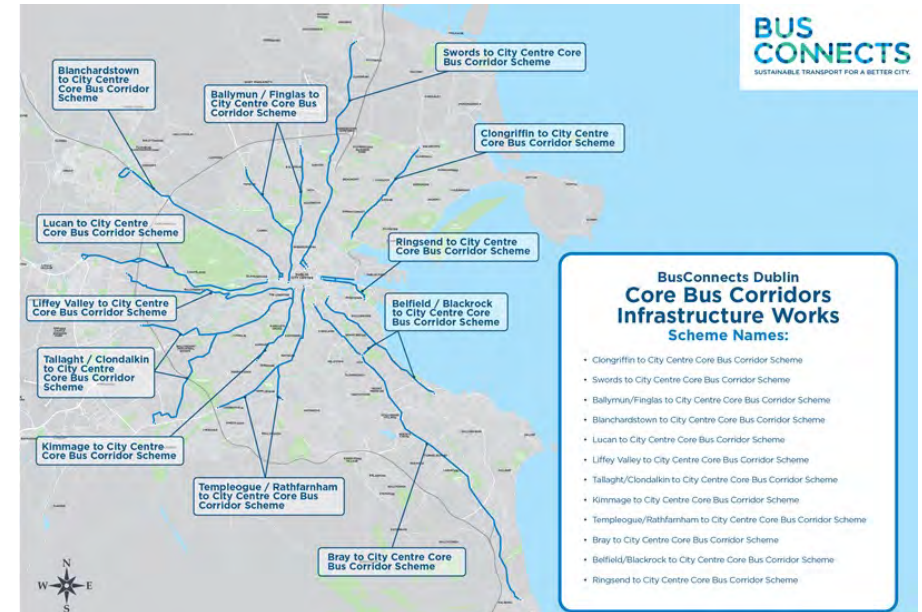
Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

## ABOUT THE PROJECT

The BusConnects programme is a transformative programme of investment in existing bus systems to provide a better, more reliable and more efficient bus service for everyone. To do this, an integrated array of projects need to be implemented concurrently: building a network of 12 new sustainable transport corridors (230km in both directions); redesigning the network of bus routes; launching a new state-of-the-art ticketing and cashless payment system; revamping the fare system; implementing new bus livery; creating new bus stops with better signage and information; developing new park and risk sites in key locations; and transitioning to a zero emission bus fleet with corresponding charging infrastructure and depots.

The 12 new sustainable transport corridors, known as the Core Bus Corridors, will range in value between €75m - €300m including some or all of the following road upgrade aspects:

- Realignment, upgrade, and extension of bus lanes including carriageway widening;
- Realignment and upgrade to footpaths;
- Construction of segregated cycle tracks;
- Junction reconfigurations (approximately 340 signalized Junction upgrades);
- Works to utility services (approximately 140km);
- Construction of bespoke structures, including bridges;
- Landscape and urban realm upgrades including semi-mature tree planting (5700 trees).



# BusConnects Cork

<b>Approving Authority:</b> National Transport Authority	<b>Current Stage of Project Lifecycle:</b> Strategic Assessment & Preliminary Business Case
<b>Sponsoring Agency:</b> National Transport Authority	<b>Next Approval Gate:</b> Approval Gate 1 – Approval in Principle
<b>Construction Timeline:</b> 2025 – 2030	<b>Main Contractor Procurement:</b> 2025/2026
<b>Cost Range:</b> €500m - €1bn	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">BusConnects Cork</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The BusConnects programme is a transformative programme of investment in existing bus systems to provide a better, more reliable and more efficient bus service for everyone. BusConnects programmes will be delivered in Dublin, Cork, Galway, Limerick and Waterford.

BusConnects Cork is the most advanced of these regional city programmes with design and consultation underway on preferred route options for the infrastructure elements known as the Sustainable Transport Corridors. Further detail on plans for each route is shown in video visualisations found [here](#). Work expected on the Sustainable Transport Corridors will be similar to that of the BusConnects Dublin Core Bus Corridors, but across 91km of bus lanes, 96km of cycle facilities (one direction) and 48km of cycle network (both directions).

BusConnects Cork also includes the redesign of the bus network, transition to low / zero emission bus fleet with electrified depots, new bus livery and improvements to stops & shelters.





# BusConnects Galway

<b>Approving Authority:</b> National Transport Authority	<b>Current Stage of Project Lifecycle:</b> Projects at various stages
<b>Sponsoring Agency:</b> National Transport Authority	<b>Next Approval Gate:</b> Projects at various stages
<b>Construction Timeline:</b> 2025 – 2030	<b>Main Contractor Procurement:</b> 2024
<b>Cost Range:</b> €250m - €500m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">BusConnects Galway</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The BusConnects programme is a transformative programme of investment in existing bus systems to provide a better, more reliable and more efficient bus service for everyone. BusConnects programmes will be delivered in Dublin, Cork, Galway, Limerick and Waterford.

BusConnects Galway will include:

- The redesign of the Galway City bus network, increasing the level of bus services in Galway City by approximately 50%. A draft new bus network for Galway City was published for public consultation in Q2 2023 and will be finalised later in 2023 for rollout in 2025/2026.
- Creation of “Next Generation” bus corridors. These infrastructure elements will include the Cross City Link, which is a central part of BusConnects Galway. Construction on the Cross City Link is expected to commence in 2024 subject to completion of the consent process. Further development of the bus corridors will be advanced following completion of the network redesign.
- Conversion of the bus fleet to low / zero emission vehicles with electrification of bus depots to allow for the charging and operation of the new electric bus fleet.
- Introduction of new ticketing system and simplified fares.
- Improvements to stops & shelters and rollout of new bus livery.



# BusConnects Limerick

<b>Approving Authority:</b> National Transport Authority	<b>Current Stage of Project Lifecycle:</b> Strategic Assessment & Preliminary Business Case
<b>Sponsoring Agency:</b> National Transport Authority	<b>Next Approval Gate:</b> Projects at various stages - Approval Gates 2 (Procurement Strategy) and 3 (Final Business Case)
<b>Construction Timeline:</b> 2025 – 2030	<b>Main Contractor Procurement:</b> TBC
<b>Cost Range:</b> €250m - €500m	<b>Contract Awarded To:</b> TBC
<a href="#">Website: BusConnects Limerick</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The BusConnects programme is a transformative programme of investment in existing bus systems to provide a better, more reliable and more efficient bus service for everyone. BusConnects programmes will be delivered in Dublin, Cork, Galway, Limerick and Waterford.

BusConnects Limerick will include:

- The redesign of the bus network increasing level of bus services in Limerick city and its suburbs by approximately 70%. The added service levels will be enabled by the extension of bus services to new areas, more routes with frequent services, an enhanced Sunday timetable and a new 24-hour route. A draft new bus network for Limerick City was published for public consultation in Q1 2023 and will be finalised later in 2023 for rollout in 2025/26.
- Creation of “Next Generation” bus corridors. These infrastructure elements will follow the completion of the network redesign, to ensure that the planned road interventions will be aligned with the planned services. Planning and design work is likely to commence in 2024.
- Conversion of the bus fleet to low / zero emission vehicles with electrification of bus depots to allow for the charging and operation of the new electric bus fleet.
- Improvements to stops & shelters and rollout of new bus livery.



# BusConnects Waterford

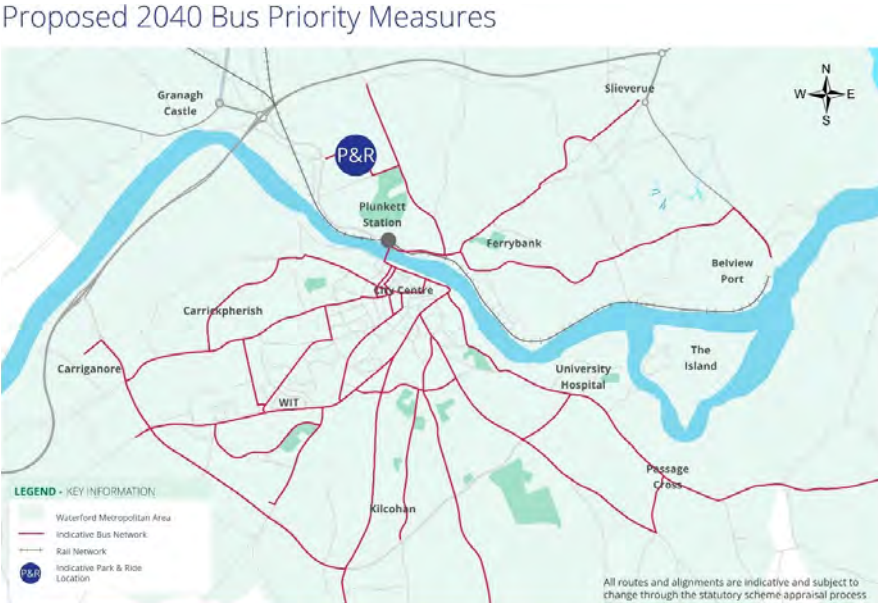
<b>Approving Authority:</b> National Transport Authority	<b>Current Stage of Project Lifecycle:</b> Strategic Assessment & Preliminary Business Case
<b>Sponsoring Agency:</b> National Transport Authority	<b>Next Approval Gate:</b> Projects at various stages - Approval Gates 2 (Procurement Strategy) and 3 (Final Business Case)
<b>Construction Timeline:</b> 2025 – 2030	<b>Main Contractor Procurement:</b> TBC
<b>Cost Range:</b> €250m - €500m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">BusConnects Waterford</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The BusConnects programme is a transformative programme of investment in existing bus systems to provide a better, more reliable and more efficient bus service for everyone. BusConnects programmes will be delivered in Dublin, Cork, Galway, Limerick and Waterford.

BusConnects Waterford will include:

- The redesign of Waterford's City bus network, which commenced in Q2 2023 and is expected to be completed in H1 2024.
- Creation of "Next Generation" bus corridors. These infrastructure elements will follow the completion of the network redesign, to ensure that the planned road interventions will be aligned with the planned services. Planning and design work is likely to commence in 2024.
- Conversion of the bus fleet to low / zero emission vehicles with electrification of bus depots to allow for the charging and operation of the new electric bus fleet.
- Improvements to stops & shelters and rollout of new bus livery.



# 3

## Flood Relief





# Lower Lee (Cork City) Flood Relief Scheme

<b>Approving Authority:</b> Office of Public Works (OPW)	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> Office of Public Works (OPW)	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> 2025 - 2030	<b>Main Contractor Procurement:</b> Quarter 3, 2025
<b>Cost Range:</b> €100m - €250m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Lower Lee (Cork City) Flood Relief Scheme</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The scheme will run from Inniscarra Dam to the City Centre, protecting over 2,100 properties, including 900 homes and 1,200 businesses, against significant tidal and river flooding. The scheme's design is also adaptable to provide the requisite level of protection in the future in response to climate change scenarios. The scheme will enhance connectivity to the river by providing almost 1km of new river walkways and invest €20m in the repair of historic quay walls. Improved public realm spaces will be developed across the city. The Scheme encompasses flood defences along the River Lee downstream of Inniscarra dam and through Cork city.

Scheme submission and Confirmation under Arterial Drainage Acts 1945/1995 is currently expected to run from Q3 of 2022 to Q2 of 2025. The scheme has an anticipated construction programme of five years from 2025 – 2030 subject to planning being received.



# King's Island Flood Relief Scheme

<b>Approving Authority:</b> Office of Public Works (OPW)	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> Limerick City & County Council	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> 2024 - 2026	<b>Main Contractor Procurement:</b> Quarter 4, 2023
<b>Cost Range:</b> €50m - €100m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">King's Island Flood Relief Scheme</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

King's Island lies in the heart of Limerick City and is surrounded by the waters of the River Shannon and the Abbey River. Both rivers are tidal at this location and the island is susceptible to both coastal and fluvial flood risk. The proposed scheme as well as providing integrated flood protection measures, also includes extensive landscaping and public realm improvements.

The King's Island Flood Relief Scheme was granted planning permission by An Bord Pleanála and when complete the scheme will provide protection to over 470 properties. It is proposed that the construction project will be tendered in 2023 with an anticipated construction programme of 2 years.



# Arklow Flood Relief Scheme

<b>Approving Authority:</b> Office of Public Works (OPW)	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> Wicklow County Council	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> 2024 - 2026	<b>Main Contractor Procurement:</b> Quarter 4, 2024
<b>Cost Range:</b> €20m - €50m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Arklow Flood Relief Scheme</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The proposed scheme for Arklow includes the construction of flood defences and an embankment, as well as conveyance improvements in the Avoca River, including deepening of the river channel, the introduction of new debris and gravel traps, and strengthening works to the existing quay walls and Arklow Bridge. The flood scheme has been designed to withstand a 1 in 100-year flood event from the Avoca River (fluvial) as well as 1 in 200-year tidal flood event.

Planning consent was received from An Bord Pleanála in 2022. Currently, Wicklow County Council are finalising an engineering consultant's brief that will shortly go out to tender to progress the scheme to Detailed Design stage. Once the engineering consultant has been appointed, the timeline for the main contractor procurement will become clearer. Currently, it is anticipated that tender documents related to the main contractor procurement process will issue in Q4 2024.





# Shannon Flood Relief Scheme

<b>Approving Authority:</b> Office of Public Works (OPW)	<b>Current Stage of Project Lifecycle:</b> Strategic Assessment & Preliminary Business Case
<b>Sponsoring Agency:</b> Clare County Council	<b>Next Approval Gate:</b> Approval Gate 1 – Approval in Principle
<b>Construction Timeline:</b> 2026 - 2029	<b>Main Contractor Procurement:</b> Quarter 4, 2025
<b>Cost Range:</b> €20m - €50m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Shannon Flood Relief Scheme</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The proposed Shannon Flood Relief Scheme may include: construction of new defence walls and embankments, replacing culverts, flow diversions, natural floodplain areas and maintaining existing coastal defences. It may also involve the diversion of flow, from the Watercourse that flows between Smithstown Industrial Estate and Beech Park Logistic Centre to a natural storage area south at Ballycasey Creek. The scheme is expected to provide protection against a 1 in 100-year flood (1% Annual Exceedance Probability), protecting over 1,400 properties, including 1,237 homes and 163 businesses, against significant river flooding.

The Shannon Flood Relief Scheme options report is currently awaited, prior to deciding on planning route. The scheme has an anticipated construction programme of 4 years, subject to planning being received.





# 4 Roads





# N/M20 Cork to Limerick

<b>Approving Authority:</b> Transport Infrastructure Ireland	<b>Current Stage of Project Lifecycle:</b> Strategic Assessment & Preliminary Business Case
<b>Sponsoring Agency:</b> Limerick City & County Council	<b>Next Approval Gate:</b> Approval Gate 1 – Approval in Principle
<b>Construction Timeline:</b> 2027 - 2031	<b>Main Contractor Procurement:</b> Quarter 4, 2025
<b>Cost Range:</b> €1 billion+	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">N/M20</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The project objectives for the N/M20 Cork to Limerick have been developed by the project team. Following consideration of the public feedback and detailed appraisal, a preferred transport solution has been identified that includes active travel infrastructure for walking and cycling, improvements to public transport, new and improved safe road infrastructure and environmental integration for communities along the N20 transport corridor between Cork and Limerick.

The N/M20 project will deliver 80 kilometres of new and improved dual carriageway road between Cork City and Patrickswell, Limerick that will provide bypasses of the towns of Mallow, Buttevant and Charleville and will reuse between 30% and 40% of the existing N20 road asset. As set out in the NDP the N20/M20 Cork to Limerick project will provide a better connection between Limerick and Cork. In addition, the project will create a new, improved and safer transport corridor for all users including walkers, cyclists and public transport patrons.

The Preliminary Business Case is expected to be submitted to the Department of Transport and the Department of Public Expenditure, NDP Delivery and Reform by early 2024. It is anticipated that the main contractor procurement process (i.e. tender documents issued) will occur in Q4, 2025.



# Galway City Ring Road

<b>Approving Authority:</b> Transport Infrastructure Ireland	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> Galway County Council	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> 2026 - 2029	<b>Main Contractor Procurement:</b> Quarter 1, 2025
<b>Cost Range:</b> €500m - €1bn	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">N6 Galway City Ring Road</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The N6 Galway City Ring Road (GCRR) project is an integral part of the Galway Transport Strategy. The proposed road development comprises 11.8km of motorway between the existing N6 at Coolagh (northeast of the city) to the existing Ballymoneen Road (northwest of the city) and then continues as a single carriageway road for a further 5.6km as far as the R336 Coast Road, west of Bearna. The new orbital route travels around the city, it will have grade separated junctions with the other national roads serving Galway City (N63, N84 and N59) and will include a new bridge crossing of the River Corrib. The N6 Galway City Ring Road is crucial in rerouting traffic from the city and alleviating the existing capacity constraint.

Following the approval in principle of the Scheme Business Case by Government, Galway County Council submitted the scheme to An Bord Pleanála on 26 October 2018. ABP approved the scheme with conditions and modification on 6 December 2021. Three applications for judicial review have been granted by the High Court and on 30 January 2023 the High court quashed the ABP decision to approve the scheme and remitted the application back before the Board. ABP will reconsider the application and make a new decision. The NTA, in conjunction with Galway City Council and Galway County Council, has commenced the development of the Galway Metropolitan Area Transport Strategy (GMATS), which will include a feasibility study of light rail.



# N21/N69 Limerick to Adare to Foynes

<b>Approving Authority:</b> Transport Infrastructure Ireland	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> Limerick City & County Council	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> 2025 - 2028	<b>Main Contractor Procurement:</b> Quarter 3, 2023
<b>Cost Range:</b> €250m - €500m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Limerick City &amp; County Council</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The project consists of 16km road from Foynes to Rathkeale with a single carriageway link road to the existing N69 at Askeaton and 16Km motorway from Rathkeale to Attyflin, east of Adare (incorporating the Adare Bypass). The project is expected to enable a 77% reduction in traffic levels through Adare village over the course of the next 20 years. The project will improve the environment of the town of Adare, reducing journey times and improving safety for road users. The project is linked to the Limerick Greenway and will provide walking and cycling facilities in the area.

This scheme was published in December 2019. An Bord Pleanála approved the project in August 2022. Three Judicial Reviews were submitted to the High Court on the scheme. These proceedings have now been withdrawn. The main contractor procurement process (i.e. tender documents to issue) is expected to commence in Q3, 2023. Work is progressing on the Phase 5 (Enabling and Procurement) documents to facilitate early construction of the Adare Bypass in advance of the 2027 European Ryder Cup, assuming statutory approval is achieved.





# M28 Cork to Ringaskiddy Road

<b>Approving Authority:</b> Transport Infrastructure Ireland	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> Cork County Council	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> Q3 2024 - Q3 2028	<b>Main Contractor Procurement:</b> Quarter 3, 2023
<b>Cost Range:</b> €250m - €500m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Cork National Roads Office</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The proposed M28 Project consists of the construction of 10.9km of motorway from the N40 Bloomfield Interchange to Barnahely and a 1.5km single carriageway protected road from Barnahely to the Port of Cork in Ringaskiddy village.

The N28 corridor is part of the Trans-European Transport Network, accessing the Tier 1 Port at Ringaskiddy. A large volume of passenger and freight traffic utilises the existing N28 (a single carriageway). Advance works are currently underway and consist of Site Clearance, Fencing, Archaeology, Utility diversions, Site Investigations and Environmental works. The main contractor procurement process will begin in Q3 2023 with the issuing of tender documents.

Construction is expected to commence in Q3 2024 and will be completed within four years.



# N2 Slane Bypass

<b>Approving Authority:</b> Department of Transport	<b>Current Stage of Project Lifecycle:</b> Strategic Assessment & Preliminary Business Case
<b>Sponsoring Agency:</b> Meath County Council	<b>Next Approval Gate:</b> Approval Gate 1 – Approval in Principle
<b>Construction Timeline:</b> 2024 - 2026	<b>Main Contractor Procurement:</b> Quarter 4, 2024
<b>Cost Range:</b> €100m - €250m*	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">N2 Slane Bypass</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

An N2 bypass of Slane is required to alleviate traffic congestion in the village and to reduce the potential for serious vehicular accidents due to the steep approaches to the very narrow Slane Bridge and the high commercial vehicle content in the traffic flow.

The proposed project is 3.4km in length and is envisaged to run east of Slane Village on the N2, addressing a significant substandard section of the existing route. The project will also encompass traffic management measures within Slane village, together with works on the N51 route (between the proposed bypass and the centre of the village). The provision of this scheme will aim to reduce carbon emissions by reducing congestion and encouraging active travel in Slane town.

A preferred route has been identified. The detailed design and preparation of the statutory documents are underway. The preliminary business case is being progressed. This project is expected to progress to planning approval in 2023.

*\*€100m-€150m (TII Major Active Projects March 2023\* includes public realm)*



# N52 Ardee Bypass

**Approving Authority:** Transport Infrastructure Ireland

**Sponsoring Agency:** Louth County Council

**Construction Timeline:** 2026 - 2028

**Cost Range:** €20m - €50m

**Website:** [Louth County Council](https://www.louthcoco.ie)

**Current Stage of Project Lifecycle:** Strategic Assessment & Preliminary Business Case

**Next Approval Gate:** Approval Gate 1 – Approval in Principle

**Main Contractor Procurement:** Quarter 2, 2025

**Contract Awarded To:** TBC

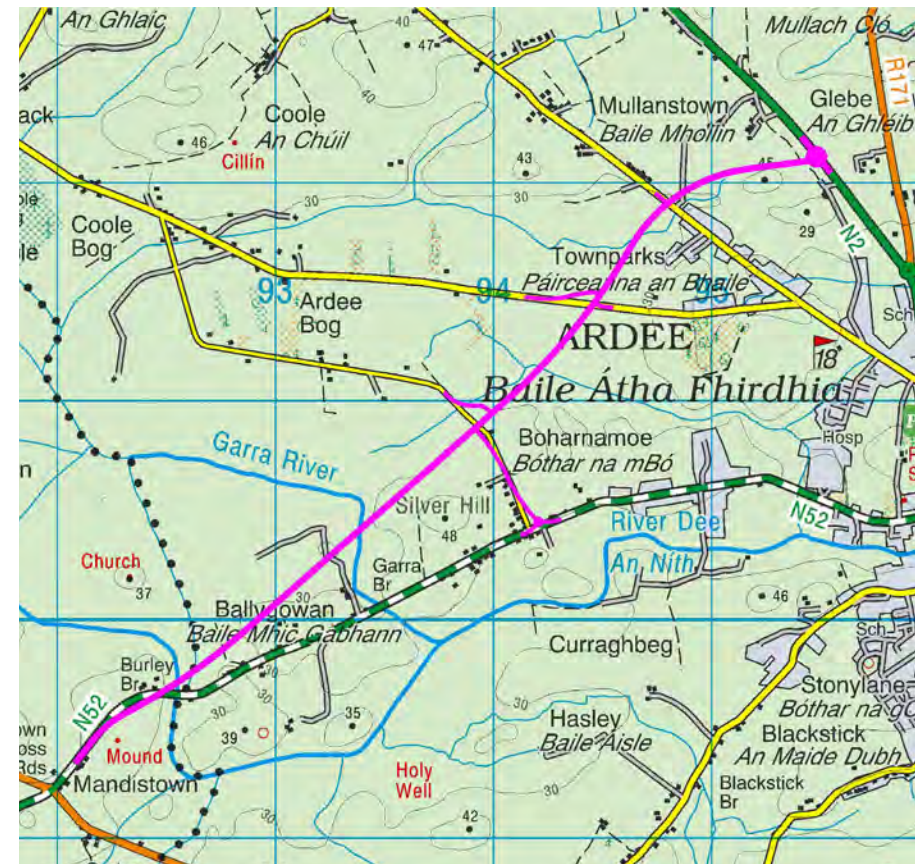
Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

## ABOUT THE PROJECT

The proposed scheme will be a new Single Carriageway running mainly to the north of Ardee and comprise six road junctions, including a proposed roundabout on the N2, and two river bridge structures. The scheme will also include Active Travel elements including connectivity to existing walking and cycling facilities in Ardee.

Further to a review of the N52 Ardee Bypass scheme design, in May 2021, Louth County Council prepared Environmental Screening Reports which were submitted to An Bord Pleanála (ABP). In September 2021, ABP confirmed the Council's findings that a full Environmental Impact Assessment Report and a full Natura Impact Statement were not necessary for this project. In December 2021, a Judicial Review of the decision by ABP to accept the findings of the environmental screening reports was initiated by a third party.

The Judicial Review proceedings into ABP's decision on the Environmental Screening Reports is likely to proceed in 2023, but will have a significant impact on the programme for delivery of the scheme. Subject to a favourable outcome to the Judicial Review process, the Council will then have to secure additional lands in line with the amended scheme. In light of the expected timeframe required to address both of these matters, and assuming ABP's findings are upheld, the award date for the construction contract for the scheme is likely to be in early 2026.





# N72-N73 Mallow Relief Road

<b>Approving Authority:</b> Department of Transport	<b>Current Stage of Project Lifecycle:</b> Strategic Assessment & Preliminary Business Case
<b>Sponsoring Agency:</b> Cork County Council	<b>Next Approval Gate:</b> Approval Gate 1 – Approval in Principle
<b>Construction Timeline:</b> 2025 - 2028	<b>Main Contractor Procurement:</b> Quarter 3, 2025
<b>Cost Range:</b> €20m - €50m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">N72-N73 Mallow Relief Road</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The N72 is a national secondary road that runs east-west from its junction with the N25 near Dungarvan in Waterford to the N70 in Killorglin in Kerry. The N72 acts as a link between Mallow to Killarney and Waterford and to Mitchelstown via the N73. This scheme consists of a single carriageway bypass of Mallow. The scheme length would be of the order of 4.5km to 7km.

This project is complimentary of the N20 Cork to Limerick project, and also facilitates the connectivity of Cork and Kerry. A major benefit of the project is the improvement to noise and air quality in the surrounding urban area. There will also be journey time reliability for road users, reducing the emissions from vehicles using the network. The addition of the Active Travel element will provide access to Mallow Rail Station to over 400 dwellings. Through the provision of reliable and safer infrastructure, the proposed project will have significant urban, social and environmental improvements in Mallow and the wider region.

Pre-Appraisal plan was approved by Department of Transport. Technical advisors have been procured and the design is underway. Route option has been identified. As this scheme is subject to design and statutory approval, construction dates are indicative only. The total scheme budget will not be available until planning approval is obtained, scope determined and the final business case is prepared.





# 5

## Uisce Éireann



# Water Supply Project – Eastern and Midlands Region

<b>Approving Authority:</b> Uisce Éireann, Government	<b>Current Stage of Project Lifecycle:</b> Strategic Assessment & Preliminary Business Case
<b>Sponsoring Agency:</b> Uisce Éireann	<b>Next Approval Gate:</b> Approval Gate 1 – Approval in Principle
<b>Construction Timeline:</b> 2028 - 2032	<b>Main Contractor Procurement:</b> Quarter 3, 2025 - Quarter 4, 2027
<b>Cost Range:</b> €1 billion+	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">WSP – Eastern and Midlands Region</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The Water Supply Project - Eastern and Midlands Region will represent the first major comprehensive upgrade of ‘new source’ infrastructure in over 60 years. Thirty six per cent more treated water is required by 2050 to provide a sustainable and resilient water supply to support housing and commercial growth in the region. The majority (circa 85%) of drinking water for the region comes from the River Liffey. The Liffey cannot sustainably cater for current and projected increased demands.

The project comprises an abstraction of water from the lower River Shannon at Parteen Basin in Co. Tipperary with a new water treatment plant nearby at Birdhill. Treated water will then be piped 170km to a termination point reservoir at Peamount in County Dublin, connecting into the Greater Dublin Area. The project will also facilitate options to reinforce supplies of treated water to communities along the route. The project has already gone through extensive non-statutory public consultation and there will be a further opportunity to provide feedback on the project before a Strategic Infrastructure Development Planning Application is submitted to An Bord Pleanála. Uisce Éireann intend to seek Government approval for the Preliminary Business Case following the completion of the CRU external assurance process in Q4 2023.





# Greater Dublin Drainage

<b>Approving Authority:</b> Uisce Éireann, Government	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> Uisce Éireann	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> 2028 - 2031	<b>Main Contractor Procurement:</b> Quarter 4, 2025
<b>Cost Range:</b> €500m - €1bn	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Greater Dublin Drainage</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The Greater Dublin Drainage (GDD) project will develop a new regional wastewater treatment facility and associated infrastructure to serve Dublin and parts of the surrounding counties of Kildare and Meath. GDD represents the next major step in the development of the wastewater treatment infrastructure in greater Dublin, recognising its continued growth. GDD will provide capacity to treat wastewater for up to half a million people in north county Dublin and parts of Kildare and Meath.

GDD is about providing long term sustainable wastewater drainage and treatment for the Greater Dublin Area (GDA). An Bord Pleanála granted planning permission for GDD in November 2019, which was quashed in 2020 by the High Court. An Bord Pleanála subsequently wrote to Uisce Éireann in August 2022 providing it with the opportunity to update, where appropriate, the EIAR and NIS and any other information submitted. UÉ is preparing a response to this request and expects the submission to be made in Q4 2023. Construction of the GDD wastewater treatment plant and associated orbital sewer, marine outfall and pumping station is estimated to take three years and will begin, at the earliest, in 2028\*.

\*subject to planning approval in Q4 2024 and no further appeals.



# Ringsend Wastewater Treatment Plant Project

<b>Approving Authority:</b> Uisce Éireann, Government	<b>Current Stage of Project Lifecycle:</b> Implementation
<b>Sponsoring Agency:</b> Uisce Éireann	<b>Next Approval Gate:</b> Procurements ongoing until at least 2024 across multiple programmes of work
<b>Construction Timeline:</b> 2018 - 2026	<b>Main Contractor Procurement:</b> Commenced in Quarter 4, 2015, with procurement ongoing until at least Quarter 2, 2024 across multiple programmes of work
<b>Cost Range:</b> €500m - €1bn	<b>Contract Awarded To:</b> Various contractors - procured competitively for multiple programmes of work
<b>Website:</b> <a href="#">Ringsend Wastewater Treatment Plant</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

## ABOUT THE PROJECT

The Ringsend Wastewater Treatment Plant provides over 40% of Ireland's wastewater treatment capacity. The plant is currently overloaded and unable to comply with the standards of the EU Urban Wastewater Treatment Directive (UWWTD). In addition, further capacity is required to support development in the Greater Dublin Region. It is essential that existing plant remains in full operation throughout the delivery of the project.

The project will deliver, on a phased basis, the capacity to treat the wastewater for a population equivalent of 2.4 million while achieving the standards of the UWWTD, bringing benefits to Dublin city and surrounding areas in terms of health, environmental protection and improved water quality.

Uisce Éireann will procure ancillary works packages in the years 2023 and 2024. The work packages include the construction of treated effluent internal bypass, upgrade of the site SCADA network and PLC system, upgrade of the ultraviolet (UV) treatment facility, electrical upgrade, and other ancillary works. These ancillary works packages are scheduled to commence on a phased basis starting this year (2023) and are scheduled to be fully complete by 2026.





# Carlow Wastewater Treatment Plant

<b>Approving Authority:</b> Uisce Éireann	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> Uisce Éireann	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> 2026 – 2028	<b>Main Contractor Procurement:</b> Quarter 2, 2025
<b>Cost Range:</b> €50m – €100m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Uisce Éireann</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

This project involves upgrading the existing wastewater treatment facilities to meet the Waste Water Discharge Authorisation standards and to provide for additional capacity for further development in the agglomeration. The project scope also includes for upgrading of the main Kilkenny Road Pumping station and provision for new rising mains to the Wastewater Treatment Plant (WWTP).

The project scope will include the following key elements: the provision of new inlet works, screening and grit removal, storm storage tank, 4 primary settlement tanks, 2 final settlement tanks, a new sludge pump station, picket fence thickener and sludge dewatering equipment, a new outfall pipe, plus full Mechanical and Electrical upgrade across the WWTP.



# Regional Biosolids Storage Facility

<b>Approving Authority:</b> Uisce Éireann	<b>Current Stage of Project Lifecycle:</b> Post-tender – Final Business Case
<b>Sponsoring Agency:</b> Uisce Éireann	<b>Next Approval Gate:</b> Approval Gate 3 – Approval to Proceed
<b>Construction Timeline:</b> 2024 - 2026	<b>Main Contractor Procurement:</b> : Quarter 3, 2022
<b>Cost Range:</b> €50m – €100m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Regional Biosolids Storage Facility</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The Regional Biosolids Storage Facility will serve the biosolids storage needs for greater Dublin, a need identified in the National Wastewater Sludge Management Plan, published by Uisce Eireann in 2016. It will support the upgrade of the Ringsend Wastewater Treatment Plant and the development of the Greater Dublin Drainage project.

Biosolids are a treated by-product of the wastewater treatment process. The production of biosolids results in a low odour product that is not harmful to human health.

The Regional Biosolids Storage Facility will comprise of two storage buildings, like modern industrial warehouses, and an administration building within a landscaped site. The site has undergone all the relevant environmental studies and assessments as part of its planning application and the facility was granted planning permission by An Bord Pleanála in April 2019 as part of Ringsend Wastewater Treatment Plant grant of permission.

The procurement process has been undertaken and a preferred bidder has been selected and will be notified of preferred bidder status, following the approval granted at the UÉ May Board meeting. Ministerial Consent will be required to award the contract, and this Consent is currently being prepared and was submitted in June 2023. Construction is currently scheduled to commence on the facility at Newtown near Kilshane Cross, Dublin 11 in early 2024 and will take approximately two years to complete.



# Letterkenny WSZ Upgrade

<b>Approving Authority:</b> Uisce Éireann	<b>Current Stage of Project Lifecycle:</b> Strategic Assessment & Preliminary Business Case
<b>Sponsoring Agency:</b> Uisce Éireann	<b>Next Approval Gate:</b> Approval Gate 1 - Approval in Principle
<b>Construction Timeline:</b> 2027 – 2030	<b>Main Contractor Procurement:</b> Quarter 3, 2025
<b>Cost Range:</b> €50m – €100m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Uisce Éireann</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The key objective of this project is to provide for headroom into the Letterkenny Water Supply Zone and deliver strategic storage and strategic network upgrades to sustain the development necessary for Letterkenny.

This project is at a preliminary stage, the options appraisal process will comprise of assessments of technical feasibility, environmental acceptability and cost effectiveness, and will take due consideration of the National Water Resource Plan work carried out to date. The appraisal of the Project shall provide sufficient information to develop the business case as set out in the Public Spending Code guidance.



# Midleton Wastewater Transfer Project

<b>Approving Authority:</b> Uisce Éireann	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> Uisce Éireann	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> 2024 – 2026	<b>Main Contractor Procurement:</b> Quarter 1, 2024
<b>Cost Range:</b> €20m – €50m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Uisce Éireann</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The Midleton Wastewater Load to Carrigtwohill Project involves the construction of a new Wastewater Pumping Station and sewer in South Midleton to provide for additional houses in South Midleton, Co. Cork.

This project will also provide additional storm storage to achieve compliance with the current Waste Water Discharge Licence (WWDL) for Surface Water Overflow (SWO) within the Bailick 1 sub-catchment of the network.





# 6 Health





# New Children's Hospital

<b>Approving Authority:</b> Department of Health	<b>Current Stage of Project Lifecycle:</b> Implementation
<b>Sponsoring Agency:</b> HSE/ National Paediatric Hospital Development Board (NPHDB)	<b>Next Approval Gate:</b> N/A
<b>Construction Timeline:</b> 2017 - 2024	<b>Main Contractor Procurement:</b> Quarter 2, 2016
<b>Cost Range:</b> €1 billion+	<b>Contract Awarded To:</b> BAM Ireland (Quarter 1, 2017)
<b>Website:</b> <a href="#">New Children's Hospital</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The NCH project comprises the main hospital at St James's campus, and 2 Outpatient and Urgent Care Centres at Tallaght and Connolly hospitals. The 2 satellite centres are fully operational, delivering the new model of ambulatory care for children in the Greater Dublin Area. In October 2022, the Tallaght project won the "Healthcare Project of the Year" award at the Irish Building and Design Awards. The award recognised the efforts of the NPHDB and the design team in delivering a healthcare facility that provides optimal experiences for patients, visitors and staff. The design team included ROD, COADY Architects, HLM Architects and BAM as contractor.

Work on the St James's site is ongoing with major milestones reached in 2022 including the building being connected to a permanent power supply and near completion of the external façade including glazing. The most advanced areas had finished floors, walls, ceilings, nursing stations and equipment installed. In late 2022 the landscaping and planting of the first of over 400 trees in the 14 garden and outdoor areas began.

The major focus in 2023 continues to be the internal fit out, commissioning of mechanical and electrical services, installation of medical equipment, and completion of the helipad and the over 4,600 clinical rooms. The NCH will be Ireland's first digital public hospital, acting as the hub for acute paediatric care and services nationally, with 380 inpatient beds (inc. 60 critical care beds), 93 day-care beds, 22 theatres and procedure rooms.



# Elective Hospitals – Cork, Dublin and Galway

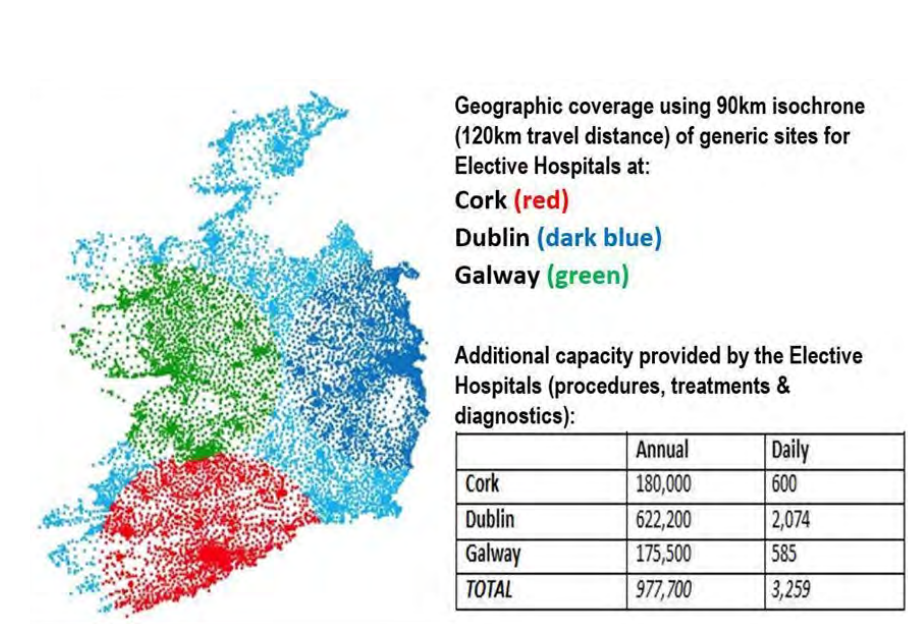
<b>Approving Authority:</b> Department of Health, Government	<b>Current Stage of Project Lifecycle:</b> Strategic Assessment and Preliminary Business Case (Dublin), Pre-tender – Detailed Project Brief and Procurement Strategy (Cork and Galway)
<b>Sponsoring Agency:</b> Health Service Executive (HSE)	<b>Next Approval Gate:</b> Approval Gate 1 – Approval in Principle (Dublin), Approval Gate 2 – Pre-tender Approval (Cork and Galway)
<b>Construction Timeline:</b> 2024 - 2027	<b>Main Contractor Procurement:</b> 2024 (Quarter 3, 2024 for Cork and Galway). A Programme Plan for Dublin will be developed following Gate 1 - Approval in Principle
<b>Cost Range:</b> €1 billion+	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Elective Hospitals</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The Sláintecare National Elective Ambulatory Care Strategy provides for the delivery of new elective hospitals in Cork, Galway, and Dublin. This will enable the separation of scheduled and unscheduled care, with fewer cancellations and delays for elective care caused by seasonal surges, localised outbreaks, and surges in emergency attendances. Allowing the new Elective Hospitals to focus on elective-only treatment will mean better care for all patients.

The Programme Preliminary Business Case and project-level Preliminary Business Cases for Cork (St Stephen's Hospital) and Galway (Merlin Park) were given approval-in-principle at Gate 1 of the Public Spending Code in December 2022. The draft Preliminary Business Case for Dublin is being finalised and, following external assurance, will be submitted to Government at Gate 1 of the PSC.

The HSE is developing detailed project briefs including detailed design and planning approvals, a procurement strategy and final business cases for Cork and Galway for consideration by Government at Gate 2 of the PSC. The Elective Hospitals are expected to commence providing care by the end of 2027 and be fully operational by 2028. Further work is also being undertaken to explore a programme around surgical hubs.



# National Maternity Hospital

**Approving Authority:** Department of Health

**Sponsoring Agency:** Health Service Executive (HSE)

**Construction Timeline:** TBC\*

**Cost Range:** €500m - €1bn

**Website:** [National Maternity Hospital](#)

**Current Stage of Project Lifecycle:** Tender ongoing

**Next Approval Gate:** Approval Gate 3 – Approval to Proceed

**Main Contractor Procurement:** Quarter 4, 2023

**Contract Awarded To:** TBC

Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

## ABOUT THE PROJECT

The creation of a new NMH, relocated to St Vincent's University Hospital (SVUH), will be the greatest infrastructural investment by the State, to-date, in the area of women's health, providing world class facilities for women, girls and babies for generations to come.

It will provide:

- 244 beds, an increase of 80 beds on Holles Street, all to be single occupancy rooms
- 5 operating theatres (increase from the two functioning theatres at Holles Street)
- Direct access from the NMH theatres & HDU to the existing SVUH theatres & ICU
- Training and education: Education Suite, which will include bookable seminar rooms on every floor, a Lecture Theatre, Library and Clinical Skills Lab.

The total gross floor area of the main development is approx. 50,000m<sup>2</sup>. Recognising changes in delivery of maternity, neonatal & women's health services over coming years, flexibility has been built into design and clinical operations of the new NMH. The HSE is ready to go to tender on this project in the coming weeks. Once a successful bidder has been identified the Minister for Health will return to Cabinet to seek approval for the signing of contracts and to enable the project to proceed to the main construction phase.

\*informed by tender process which is expected to begin Q4 2023





# St. James's Hospital, Critical Care and Burns Unit Block

<b>Approving Authority:</b> Department of Health	<b>Current Stage of Project Lifecycle:</b> Strategic Assessment & Preliminary Business Case
<b>Sponsoring Agency:</b> Health Service Executive (HSE)	<b>Next Approval Gate:</b> Approval Gate 1 – Approval in Principle
<b>Construction Timeline:</b> 2026 – 2028	<b>Main Contractor Procurement:</b> Quarter 4, 2025
<b>Cost Range:</b> €250m - €500m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Health Service Executive</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

St James's Hospital (SJH) in Dublin's South Inner City is Ireland's largest acute academic hospital. Despite Ireland's significant population increases SJH has had no significant investment in critical care services in recent times.

SJH manages 10-13% of all ICU patients across Ireland, and 66% of all ICU patients in the DMHG hospital group. SJH provides care and treatment to critically ill patients within its Intensive Care (ICU), High Dependency (HDU), National Burns Centre and Coronary Care Unit.

This project provides for the provision of a Critical Care ICU (increased capacity) and a replacement Burns Unit which will address major weaknesses within the current delivery of critical care services, and will include:

- 55 ICU beds
- 17 Coronary Care/HASU beds
- 8 Cardio Thoracic beds
- 10 Burns Unit HDU beds and a burns theatre.

A SAR/PBC, in line with the updated PSC is currently under development.



# St. Vincent's University Hospital, Surgical Ward/Critical Care Block

<b>Approving Authority:</b> Department of Health	<b>Current Stage of Project Lifecycle:</b> Strategic Assessment & Preliminary Business Case
<b>Sponsoring Agency:</b> Health Service Executive (HSE)	<b>Next Approval Gate:</b> Approval Gate 1 – Approval in Principle
<b>Construction Timeline:</b> 2026 – 2028	<b>Main Contractor Procurement:</b> Quarter 4, 2025
<b>Cost Range:</b> €100m - €250m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Health Service Executive</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

St Vincent's University Hospital has been identified in the National Strategy for Critical Care as having an urgent requirement to increase its critical care capacity.

This project involves the development of a 6-storey building adjacent to the current Nutley Wing to provide a minimum of 28 ICU beds. The intention is to fit out the 3rd, 4th and 5th floors while leaving the remaining floors shell and core to allow for future expansion.

A SAR/PBC in line with the updated PSC is currently under development.



# St Colman's, Rathdrum Community Nursing Unit (CNU)

<b>Approving Authority:</b> Department of Health	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> Health Service Executive (HSE)	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> 2024 - 2026	<b>Main Contractor Procurement:</b> Quarter 1, 2024
<b>Cost Range:</b> €20m - €50m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Health Service Executive</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The Community Nursing Unit (CNU) programme is a comprehensive programme of capital investment in public residential care driven by regulatory requirements. 90 CNUs will be either refurbished, replaced or constructed in order to ensure all facilities providing long stay beds are registered and comply with these standards.

The site for St Colman's CNU 95 Bed replacement development is located on the lands of the existing St. Colman's Hospital, which is on the north western fringe of Rathdrum. This facility will include 2 x 10 bed dementia specific units to meet the growing need for specialist long term care.

The project consists of a new build multi-storey extension to the hospital of 6,623m<sup>2</sup>, refurbishment and upgrade of the existing hospital of 2,561m<sup>2</sup> and demolition of 2,077m<sup>2</sup> (gross internal floor areas) on the site of 7.48 hectares.





# Naas General Hospital, New Acute Mental Health Unit (Lakeview)

<b>Approving Authority:</b> Department of Health	<b>Current Stage of Project Lifecycle:</b> Strategic Assessment & Preliminary Business Case
<b>Sponsoring Agency:</b> Health Service Executive (HSE)	<b>Next Approval Gate:</b> Approval Gate 1 – Approval in Principle
<b>Construction Timeline:</b> 2024 - 2026	<b>Main Contractor Procurement:</b> Quarter 1, 2024
<b>Cost Range:</b> €20m - €50m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Health Service Executive</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

This project consists of a new standalone 50 Bed Acute MH unit (Lakeview), which will include 9 Intensive Care Beds, and will replace the existing facility. Currently Lakeview is a 30-bed unit which provides short-term care for people with acute mental health needs. Lakeview unit consists of 5 individual rooms, 2 six bed areas, 3 four bed areas and a special care suite.

Development of the proposed new unit is a high priority for the HSE's mental health service division. In 2023 the objective will be to bring the project through design and planning stages with a view to earliest possible commencement of construction. Detailed consideration will be given to project phasing and programmes, recognising overall site development needs.

This facility will provide accommodation for patients who are currently being treated in the Lakeview Unit. The scope of the project in terms of specification and size has increased due to clinical and service need.



7

# Higher Education





# Cork University Business School (CUBS)

<b>Approving Authority:</b> Department of Further and Higher Education, Research, Innovation and Science	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> University College Cork	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> Q2 2024 – Q3 2026	<b>Main Contractor Procurement:</b> Quarter 1, 2024
<b>Cost Range:</b> €50m - €100m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">University College Cork</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

University College Cork (UCC) is developing a custom-built, state of the art Business School building in Cork City Centre to enable its new, innovative Business School – Cork University Business School (CUBS) – to deliver world class business education that meets the needs of the region. This involves the construction of a circa 17,000m<sup>2</sup> purpose-built CUBS building on a new city centre site.

The proposed building will accommodate over 4,500 students and 225 staff. The project is being co-funded under the Higher Education Strategic Infrastructure Fund (HESIF). University College Cork was awarded €25 million in funding under the HESIF scheme for capital investment under Project Ireland 2040 for this project.

A Design Team has been appointed and design work is ongoing. It is anticipated that the main contractor procurement process will commence in 2024. The indicative construction timeline will run from 2024 to 2026.





# University of Limerick HESIF

<b>Approving Authority:</b> Department of Further and Higher Education, Research, Innovation and Science	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> University of Limerick	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> Q1 2024 – Q2 2025	<b>Main Contractor Procurement:</b> Quarter 3, 2023
<b>Cost Range:</b> €50m - €100m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="https://www.ul.ie">University of Limerick</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

University of Limerick (UL) has been approved for a €25 million capital investment under the Higher Education Strategic Infrastructure fund (HESIF) to refurbish and extend the Main Building at the heart of its campus under the second round of HESIF by the Department of Further and Higher Education, Research, Innovation and Science.

The Future of UL Education (FULE) project involves a 9,462m<sup>2</sup> extension and 2,823m<sup>2</sup> refurbishment of the 36,000m<sup>2</sup> original UL Main Building at the heart of the campus and will deliver enhanced research-led teaching and learning spaces to facilitate academic transformation and encourage interconnectivity between disciplines. In addition, FULE facilitates growth in enrolments thereby meeting existing and emerging knowledge and skills at a regional and national level.



# University College Cork HESIF (Kane Science Building)

<b>Approving Authority:</b> Department of Further and Higher Education, Research, Innovation and Science	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> University College Cork	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> Q2 2025 – Q1 2027	<b>Main Contractor Procurement:</b> Quarter 4, 2024
<b>Cost Range:</b> €50m - €100m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">University College Cork</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

## ABOUT THE PROJECT

The project involves the redevelopment of an existing main building, the Kane Science Building, which is centrally located on UCC's main campus. The works include 13,589m<sup>2</sup> of refurbishment, which will be a significant enhancement for addressing additional student capacity, with a strong focus on sustainability, compliance with current and known future standards and needs, and repurposing a number of areas in the building as laboratories to serve STEM teaching, learning and education requirements, thus enabling an increase in student numbers at undergraduate and postgraduate levels.

University College Cork was awarded €25 million in funding under the Higher Education Strategic Infrastructure Fund (HESIF) scheme for capital investment under Project Ireland 2040 for this project.



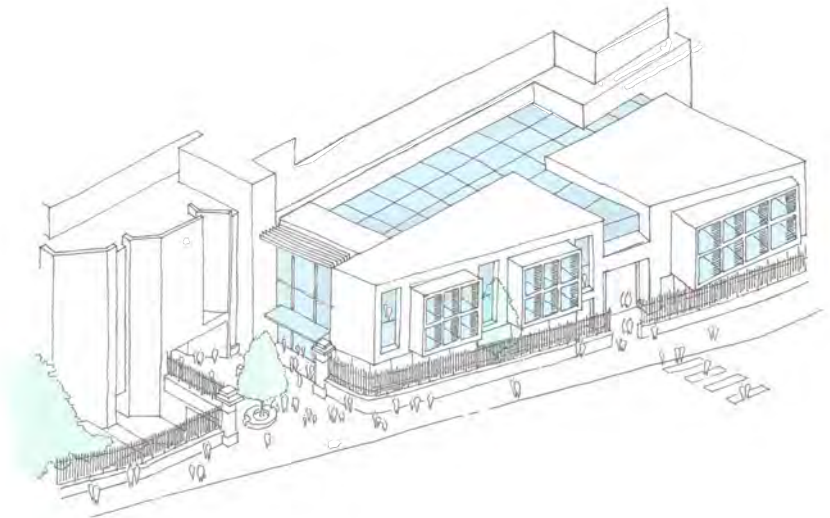
# Trinity College Dublin HESIF

<b>Approving Authority:</b> Department of Further and Higher Education, Research, Innovation and Science	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> Trinity College Dublin	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> Q2 2025 – Q2 2027	<b>Main Contractor Procurement:</b> Quarter 4, 2024
<b>Cost Range:</b> €50m - €100m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Trinity College Dublin</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The Trinity South Renewal Project involves the renewal of the iconic Arts building, which comprises a light refurbishment of the Arts Building (20,283m<sup>2</sup>) and a new build at Nassau Street of 3,343m<sup>2</sup>. This new facility will provide all the lecture rooms, seminar rooms, study and collaborative spaces and specialist facilities required and will provide for 1,039 additional students. The refurbishment element includes an energy retrofit of the existing Arts Building giving a 50% reduction in carbon emissions while the new build element will ensure increased energy efficiency and decreased carbon intensity of this entire physical block.

Trinity College Dublin was awarded €25 million in funding under the Higher Education Strategic Infrastructure Fund (HESIF) scheme for capital investment under Project Ireland 2040 for this project.





# Mary Immaculate College Library

<b>Approving Authority:</b> Department of Further and Higher Education, Research, Innovation and Science	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> Mary Immaculate College	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> Q4 2024 – Q1 2026	<b>Main Contractor Procurement:</b> Quarter 2, 2024
<b>Cost Range:</b> €20m - €50m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Mary Immaculate College</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

## ABOUT THE PROJECT

The objective of the new MIC Library is to create a building to allow the creation of a variety of spaces for learning, studying, collaborating, training, group work and a maker space area, and allow the wider community into the space, with community and exhibition areas.

The new building will extend to 4,955m<sup>2</sup> and contain 654 reading seats of various types. The new MIC Library will be able to provide a modern, high-quality learning environment with its varied learning spaces and use of new technologies which will improve the student experience and learning outcomes.



# 8

## Housing





# Cork City Docklands

**Approving Authority:** Department Housing, Local Government and Heritage, Government

**Sponsoring Agency:** Cork City Council

**Construction Timeline:** 2024 – 2031

**Cost Range:** €500m - €1bn

**Website:** [Cork City Council](#)

**Current Stage of Project Lifecycle:** Strategic Assessment & Preliminary Business Case

**Next Approval Gate:** Approval Gate 1 – Approval in Principle

**Main Contractor Procurement:** Quarter 4, 2023 (multiple contracts to be tendered)

**Contract Awarded To:** TBC

Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

## ABOUT THE PROJECT

Cork City Docklands is Ireland's largest regeneration project. Over 146ha of land will be developed over a period of 20 years. This will accommodate a population of over 20,000 residents and more than 25,000 jobs, along with a student population of c.3,000.

In November 2020, Cork City Council and the Land Development Agency established a new Delivery Office for Cork City Docklands. The Cork Docklands Delivery Office will lead the development of thousands of homes and the creation of a new urban centre for international investment into Cork City. The partnership will seek to promote a regeneration project of international scale and significance in Cork City. In March 2021, the Cork City Docklands project was awarded over €353m in funding from Government under the Urban Regeneration and Development Fund (URDF). This funding will be matched by Cork City Council yielding a total public sector investment in the Cork City Docklands of €471m to advance enabling infrastructure such as transport, drainage, flood protection, public realm & amenity.

A multi-disciplinary design team was appointed in Q4 2022 to develop the Framework Masterplan, which will articulate the transformation to be brought about by the proposed package of interventions and investments in the built and natural fabric of the Docklands. It will also enable development of a cohesive implementation strategy that sets out a clear pathway for its phased regeneration. The first URDF project to be delivered in the Cork Docklands, Marina Park Phase 2, has received planning approval and will submit a standalone PBC by agreement with the department, with construction targeted to commence in early 2024.





# Donore Project (St. Teresa's Gardens) Mixed Tenure Housing Development

<b>Approving Authority:</b> Department Housing, Local Government and Heritage, Government	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> Land Development Agency, Dublin City Council	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> 2024 – 2027	<b>Main Contractor Procurement:</b> Quarter 4, 2024
<b>Cost Range:</b> €250m - €500m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Donore Project</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

## ABOUT THE PROJECT

Constructed in the 1950's, St. Teresa's Gardens was one of the largest public housing complexes built by Dublin City Council (DCC). The Framework Plan facilitates the redevelopment of individual sites and the creation of an entirely new neighbourhood, capable of setting its own character, which will include the provision of a multi-sport playing pitch, community facilities and retail. The lands provide a unique opportunity to transform the area into a new, welcoming, sustainable urban community with a distinctive identity which will be integrated into the Donore and wider Dublin 8 community.

The Donore project will deliver 543 homes in a collaboration between Dublin City Council and the Land Development Agency. The project will consist of 72% cost rental housing (389 units) and 28% social housing (154 units) on a 1.8 hectares site that is located adjacent to the Coombe Hospital, Donore Avenue and is approximately 2km from Dublin City Centre.

Following the lodgement of a Part 10 planning application in Q4 2022, planning permission was granted for the project in June 2023.



# Dundrum Central

<b>Approving Authority:</b> Land Development Agency (Board)	<b>Current Stage of Project Lifecycle:</b> Gateway 3: Applying for Planning Permission
<b>Sponsoring Agency:</b> Land Development Agency (Development Management Board)	<b>Next Approval Gate:</b> Gateway 4: Implementing Development Strategy
<b>Construction Timeline:</b> 2025 – 2032	<b>Main Contractor Procurement:</b> Quarter 2, 2025
<b>Cost Range:</b> €250m - €500m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Dundrum Central SHD</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

## ABOUT THE PROJECT

This proposed development aims to deliver on the vision for the lands - to transform this inward looking site into a new welcoming sustainable urban community with a unique identity in a distinctive landscape setting. It will consist of 852 homes in total (excluding the adaptive re-use of the existing Hospital), predominately apartments. The range of homes provided will include accommodation for people at all stages of life including families and homes appropriate for older residents including a block specifically designed for age friendly living.

The development will also provide extensive facilities for residents and the wider community, including a community centre with indoor sports facilities, a medical centre, retail units, a café and a childcare facility and substantial landscaped public open space. The proposed development will deliver a 100% affordable housing scheme, minimum 20% of the units will be provided in line with Part V of the Planning and Development Act 2000 (as amended) and the remainder will be delivered as affordable housing under the LDA Act 2021.

A Strategic Housing Development (SHD) planning application was lodged in March 2022 and was granted permission by An Bord Pleanála in May 2023, with associated conditions. However, notice was received in July 2023 that this is subject to leave being requested to take a Judicial Review (JR) forward by a local resident. If leave is granted, it is anticipated the case would progress through the Courts in 2024.

In addition to reviewing the request for leave to take a JR, options for concurrently advancing a new planning application will also be considered.



# Shanganagh Castle

<b>Approving Authority:</b> Department Housing, Local Government and Heritage, Government	<b>Current Stage of Project Lifecycle:</b> Implementation
<b>Sponsoring Agency:</b> Land Development Agency, Dún Laoghaire Rathdown County Council	<b>Next Approval Gate:</b> N/A
<b>Construction Timeline:</b> 2022 – 2025	<b>Main Contractor Procurement:</b> Quarter 3, 2021
<b>Cost Range:</b> €250m - €500m	<b>Contract Awarded To:</b> Walls Construction (Quarter 2, 2022)
<b>Website:</b> <a href="#">Shanganagh Castle</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

Shanganagh was the first project to be backed by the Land Development Agency (LDA), which was established by the Government to unlock State land for new homes and improve the supply of new homes throughout Ireland. In July 2020, planning permission was granted to Dún Laoghaire-Rathdown County Council for the proposed construction of 597 residential units at Shanganagh Castle.

The LDA will deliver 597 homes in partnership with Dún Laoghaire Rathdown County Council. The tenure split will be as follows: 200 social units, 306 cost rental units, and 91 units for affordable purchase. All apartments will be delivered to passive house standard which will reduce their carbon footprint and also result in lower energy consumption by households.

The Main Contract was awarded in June 2022, construction commenced on site in September 2022. There will be a phased handover of units, anticipating phase 1 in Q3 2024, phase 2 in Q4 2024, phase 3 in Q2 2025, and phase 4 in Q4 2025. The development is currently reporting as on target to meet these timelines.





# Oscar Traynor Road Mixed Tenure Housing Development

<b>Approving Authority:</b> Department Housing, Local Government and Heritage, Government	<b>Current Stage of Project Lifecycle:</b> Implementation
<b>Sponsoring Agency:</b> Dublin City Council	<b>Next Approval Gate:</b> N/A
<b>Construction Timeline:</b> 2023 – 2027	<b>Main Contractor Procurement:</b> Quarter 4, 2019
<b>Cost Range:</b> €100m - €250m	<b>Contract Awarded To:</b> Glenveagh Living (Quarter 4, 2022)
<b>Website:</b> <a href="#">Oscar Traynor Road</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The Oscar Traynor project is a 17-hectare site situated on the junction of the M1, Port Tunnel and Oscar Traynor Road in north Dublin. The project will comprise 853 homes, of which there will be 343 social homes, 340 cost rental homes, and 170 affordable purchase homes.

Planning permission was granted by Dublin City Council (DCC) on 23rd February 2023 for the 853 units (240 houses and 613 apartments), crèche and associated site works.

Dublin City Council conducted a procurement process in accordance with the competitive dialogue procedure pursuant to EU Directive 2014/24/EU. DCC and Glenveagh Living Limited entered into a Development Agreement (DA) in December 2022. The units will be delivered over the course of a number of years from 2024 to 2027.



# Emmet Road Mixed Tenure Housing Development

<b>Approving Authority:</b> Department Housing, Local Government and Heritage, Government	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> Dublin City Council	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> 2025 – 2027	<b>Main Contractor Procurement:</b> Quarter 2, 2024
<b>Cost Range:</b> €100m - €250m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Emmet Road</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

## ABOUT THE PROJECT

The proposed redevelopment of lands at Emmet Road, Inchicore, Dublin 8 includes the site of the former Saint Michael's Estate and was the third site proposed to be developed under Dublin City Council's (DCC) Housing Land Initiative.

The development consists of 578 homes, a Community Hub Library, a Crèche, a Supermarket, Retail Units, associated public realm and landscape works, and a series of new public open spaces to create a vibrant new neighbourhood in Inchicore with a rich diversity of residents supported and sustained by a mix of uses and facilities.

As a mixed tenure development, the Emmet Road project will provide 137 social housing units and 441 cost rental units.



# Social Housing PPP Bundle 3

<b>Approving Authority:</b> Department Housing, Local Government and Heritage, Government	<b>Current Stage of Project Lifecycle:</b> Tender ongoing
<b>Sponsoring Agency:</b> Dublin City Council, National Development Finance Agency	<b>Next Approval Gate:</b> Approval Gate 3 - Approval to Proceed
<b>Construction Timeline:</b> Q3 2024 - Q4 2025	<b>Main Contractor Procurement:</b> Quarter 4, 2022
<b>Cost Range:</b> €100m - €250m	<b>Contract Awarded To:</b> TBC (anticipated Quarter 3, 2024)
<b>Website:</b> <a href="#">Social Housing Bundle</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT	
<p>The Social Housing Public Private Partnership (PPP) Programme represents an additional strand of delivery to increase the supply of social housing. The current programme has to date delivered 1,000 new homes with in excess of 2,500 units in the pipeline. The Department of Housing, Local Government and Heritage is the approving authority for the programme with the National Development Finance Agency as financial advisor, procuring authority and project manager.</p> <p>PPP Bundle 3 comprises six sites across four local authorities (Dublin City, Wicklow, Kildare &amp; Sligo County Councils). Bundle 3 will deliver 486 new social houses and apartments with Dublin City Council acting as the lead authority.</p> <p>Future bundles:</p> <ul style="list-style-type: none"><li>Combined Bundles 4 and 5 will deliver c. 1,600 units across 18 sites currently in Design Development stage. Tender process anticipated to commence in Q2 2024.</li><li>Bundle 6 will deliver c. 500 units across 7 sites. Design Team procurement underway.</li></ul>	
Project and Local Authority Area	Units Expected
Burgage More, Blessington, Wicklow	106
Rathellen, Finisklin, Sligo	63
Shangan Road, Ballymun, Dublin	93
Collins Avenue, junction with Swords Road, Dublin 9	83
Ready Mix Site, East Wall, Dublin 3	68
Ardrew, Athy, Kildare	73
<b>Total Units in PPP Bundle 3</b>	<b>486</b>



# St. Kevin's Hospital, Cork

<b>Approving Authority:</b> Land Development Agency (Board)	<b>Current Stage of Project Lifecycle:</b> Gateway 5: Delivering Development (Phase 1 construction – 97 homes)
<b>Sponsoring Agency:</b> Land Development Agency (Development Management Board)	<b>Next Approval Gate:</b> Gateway 4: Implementing Development Strategy (Phase 2 contractor procurement – 168 homes)
<b>Construction Timeline:</b> 2022 – 2027	<b>Main Contractor Procurement:</b> Quarter 2, 2024 (Phase 2 Contractor Procurement)
<b>Cost Range:</b> €50m - €100m	<b>Contract Awarded To:</b> Phase 1 awarded to MMD Construction Cork Ltd (Quarter 2, 2023)
<b>Website:</b> <a href="#">St. Kevin's Hospital</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

## ABOUT THE PROJECT

St Kevins, Cork is a residential development on a 5.7 ha site on lands located 2.5 km west of Cork City Centre on a prominent south facing hillside site, the former St. Kevin's Hospital and grounds, Shanakiel, Cork. Our vision is to transform this defunct and derelict former Victorian Mental Asylum lands into a new vibrant residential community for the people of Cork. The St Kevin's development consists in total of 265 residential units (100% Affordable & Social), together with a childcare facility (440 sq.m) and office enterprise centre (630 sq.m).

Site Enabling Works commenced last summer and were completed in January 2023. Stabilisation Works to the former St Kevin's Hospital Building subsequently commenced and are due to be completed in August 2023. The Phase 1 building works, for 97 homes, are due to commence on site in August 2023 (the contractor is currently mobilising). The first homes are due to be completed end 2024 / start 2025. Phase 1 is due to be fully completed in Q3 2025. Delivery of Phase 2 homes (168 homes) will subsequently follow on a phased basis.



# 9 Other



# Waterford City and Environs – North Quays

<b>Approving Authority:</b> : Department Housing, Local Government and Heritage, Government	<b>Current Stage of Project Lifecycle:</b> Implementation
<b>Sponsoring Agency:</b> Waterford City and County Council	<b>Next Approval Gate:</b> N/A
<b>Construction Timeline:</b> 2023 – 2025	<b>Main Contractor Procurement:</b> Quarter 4, 2021
<b>Cost Range:</b> €100m - €250m	<b>Contract Awarded To:</b> BAM Civil Ltd (Quarter 4, 2022)
<b>Website:</b> <a href="#">Waterford North Quays</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The North Quays in Waterford was designated a Strategic Development Zone (SDZ) by Government in 2016, recognising the social and economic importance of the site to the State. In November 2022, the project received Final Business Case and Final Tender approval along with Urban Regeneration and Development Fund (URDF) funding of €100.6m combined with €70m committed by the NTA, a total of €170.6m exchequer funding going towards the project.

The contract for the main construction was awarded to the successful tender BAM Civil Ltd in November 2022. Site Enabling Works/Construction commenced in February 2023. The entire Project is expected to be completed by Q2 2025.

The contracts programme consists of: Demolition, site clearance and utility diversion (complete); A new pumping station at Ferrybank (due to be completed in January 2024); Enabling works for the South Plaza (complete), Rock stabilisation (complete); Main contract for the Sustainable Transport Bridge, Access Infrastructure and the Transport hub; and finally the Western Flood Defence (all to be completed by Q2 2025).





# National Cycle Network (NCN)- Galway to Athlone

<b>Approving Authority:</b> Department of Transport	<b>Current Stage of Project Lifecycle:</b> Strategic Assessment & Preliminary Business Case
<b>Sponsoring Agency:</b> Galway City Council and Galway, Roscommon and Westmeath County Councils	<b>Next Approval Gate:</b> Approval Gate 1 – Approval in Principle
<b>Construction Timeline:</b> 2028 – 2030	<b>Main Contractor Procurement:</b> Quarter 1, 2027
<b>Cost Range:</b> €100m - €250m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Galway to Athlone Cycleway</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

## ABOUT THE PROJECT

The Galway to Athlone Cycleway will complete the over 300km car-free corridor between Galway and Dublin for cyclists and walkers. The scheme is complete from Maynooth to Athlone, Athlone Bridge is under construction and is due for completion in Q3 2023. The emerging preferred route has been published for the section from Athlone to Galway. Design and Environmental Impact Assessment Report is expected to be completed in Q1 2025. The Galway to Dublin Cycleway will be Ireland’s first ever dedicated inter-city route for cyclists and walkers. Stretching approximately 300km across the country, the Cycleway will be a world class amenity for families, communities and tourists to enjoy. It is part of EuroVelo 2 (Capitals Route) route. This element of the wider project will bring the Greenway from Galway City to Athlone Castle. Galway City Council and Galway, Roscommon and Westmeath County Councils in conjunction with RPS Consulting Engineers are currently delivering the iconic project through Phase 3 Design and Environmental Evaluation of the TII Project Management Guidelines.

Public information evenings were held on the Preferred Route from 28th March 2023 to 31st March 2023. This route runs from to Galway City to Athlone Castle close to the towns of Oranmore, Clarinbridge, Kilcolgan, Ballinderren, Kinvara, Gort, Woodford, Portumna, Meelick and Shannonbridge. It also includes a link to Ballinasloe. Specific Landowner engagement continues with landowners on the preferred route.



# Dublin Family Courts (Hammond Lane)

<b>Approving Authority:</b> Department of Justice	<b>Current Stage of Project Lifecycle:</b> Strategic Assessment & Preliminary Business Case
<b>Sponsoring Agency:</b> Courts Service	<b>Next Approval Gate:</b> Approval Gate 1 - Approval in Principle
<b>Construction Timeline:</b> 2026 – 2028	<b>Main Contractor Procurement:</b> Quarter 4, 2024
<b>Cost Range:</b> €100m - €250m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Courts Service</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

ABOUT THE PROJECT

The need for vastly improved Family Law court accommodation and facilities in central Dublin has been recognised for many years.

The Dublin Family Courts (Hammond Lane) project will provide a modern purpose built court complex where family law cases can be held in a dignified, secure and non threatening environment with a range of support services at hand. It is proposed that the development will be delivered via a PPP. The proposed complex will provide a 5 storey over basement building that will, in summary provide:

- 19 x family law courtrooms.
- Staff and Judicial accommodation.
- Consultation and mediation rooms.
- A Family Law court office
- A variety of public waiting areas including child and family friendly waiting areas
- Accommodation for legal practitioners, visiting professionals, the Legal Aid Board and DV support services.
- Custody facilities.

On completion it will replace the present family law facilities in central Dublin at Dolphin House, Chancery Street, Phoenix House and at the Four Courts. Design work is being undertaken by the OPW Major projects division and it is anticipated that a Part 9 Planning application will be lodged in late 2023.



# Crawford Art Gallery

<b>Approving Authority:</b> Department of Tourism, Culture, Arts, Gaeltacht, Sport and Media	<b>Current Stage of Project Lifecycle:</b> Pre-tender – Detailed Project Brief and Procurement Strategy
<b>Sponsoring Agency:</b> Crawford Art Gallery	<b>Next Approval Gate:</b> Approval Gate 2 – Pre-tender Approval
<b>Construction Timeline:</b> 2024 - 2026	<b>Main Contractor Procurement:</b> Quarter 1, 2024
<b>Cost Range:</b> €20m - €50m	<b>Contract Awarded To:</b> TBC
<b>Website:</b> <a href="#">Crawford Art Gallery</a>	Forthcoming market opportunities will be posted in EU Official journal and etenders.ie

## ABOUT THE PROJECT

The project will create a fit for purpose set of galleries and complementary facilities which will act as a significant cultural attraction for the region while also addressing structural and spatial issues identified with the Gallery.

The plan includes the integration of the Crawford Art Gallery into the wider urban regeneration initiative at Opera Lane and the creation of a cultural plaza. This involves the completion of essential works, refurbishment of the existing building and developing further office and gallery space, including the construction of a new block for education, conservation and storage purposes.

The project received planning permission in Q1 2023. The indicative timeline for the main contractor procurement is Quarter 1, 2024, with construction expected to commence in 2024.







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