



16th May 2018.

TO: THE CATHAOIRLEACH & EACH COUNCIL MEMBER

RE: DRAFT 2018-2020 CAPITAL BUDGET- KILKENNY COUNTY COUNCIL

Section 135 of the Local Government Act 2001 requires a report on capital projects to be prepared by the Chief Executive and presented to the elected council annually. This report should give details of proposed capital projects for the following 3 years.

The details of the draft Capital Budget for the period 2018 -2020 are set out in the attached report.

The total estimated expenditure for projects under construction and projects being considered is €260m of which €212m is estimated to be incurred in the period 2018 to 2020.

The draft Capital Budget does not include any expenditure on water services as these projects are funded by Irish Water.

The main elements of the draft three year Capital Budget are as follows:

- Total expenditure on social housing of €130.5m to deliver 769 units. There will be a requirement to acquire additional land to deliver this programme.
- Total expenditure on roads of €42.3m which includes;
 - Construction of the first phase of the Western Environs Road linking the Callan Road to the Kilmanagh Road which is expected to commence in Q3 2018. Grant funding of €5.07m under the LIHAF Scheme has been secured for this project.
 - Progress through planning of the next phase of the Western Environs with the Breaghagh Valley Park infrastructure and Loughmacask Link Road.
 - Delivery of three schemes on the National Road Network totalling €12.2m which are 100% grant funded by TII.
 - Delivery of five pavement improvement schemes totalling €7.2m which will be 100% grant funded.
 - Construction of a link road to connect the Abbey Road and the Belmont Road in Ferrybank.
 - Provision for public lighting upgrade costing €4m as part of a national programme.
- Total expenditure on Fires Services of €1.8m
 - Provision for new station in Urlingford.
 - Provision to commence planning for an alternative site for Kilkenny City.
- Total expenditure on Community and Culture of €15.0m including:
 - Provision of €5.5m for the new Butler Gallery at the Evans Homes site with construction to commence in June this year.
 - Provision for a new City Library at the existing Carneige Library site - €5m.



- Continuation of the Recreational & Amenity Grant Scheme providing funding of €250k per annum to assist local communities to develop local facilities.
- Development of the watersports Hub and outdoor youth facility adjacent to the St. Francis bridge in Kilkenny city.
- Total expenditure on Tourism/Economic Development of €12.4m to include:
 - Development of the South Kilkenny Greenway - €7m.
 - City Hall upgrade - €2.2m.
 - Improvement of accessibility at Belview Port - €2m.
 - Development of Woodstock Gardens - €1m.
- Total expenditure on the Abbey Quarter Public Realm of €8.19m
 - First phase of the development to commence in Q3 2018
- Total expenditure on Information Technology of €1.9m on essential hardware and software upgrades.

The funding sources for the proposed expenditure over the three year period are summarized in Table 1:

Table 1	Housing €m	Other €m	Total €m
Local Funding	1.0	9.2	10.2
Grants	129.5	45.5	175.0
Other	-	0.8	0.8
Balance of Funding Required	-	26.1	26.1
Total	130.5	81.6	212.1

The ability of the council to deliver all these projects is dependent on having all the planning and other statutory consents in place and securing the funds required. This is dependent on the approval of grants, the collection of development charges and the provision of funds from annual revenue budgets if required.

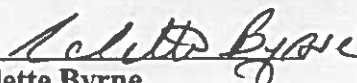
The funding shortfall identified in Table 1 above amounts to €26m. IPB have confirmed the payment of a capital distribution of €4.7m over a four year period. This distribution will be used to fund capital projects. Kilkenny County Council has some capacity to raise new loan finance (subject to the necessary approvals) in addition to the term loan of €13.5m drawn down in 2016. The adopted budget for 2018 includes provision for new loan finance of €5m. The request for approval for this loan will be presented to the Council at the July Meeting.

The requirement for additional loan finance will have to be considered by the Elected Members as part of adopting the 2019 budget. Consideration will also have to be given to prioritizing certain projects given the funding constraints.

The additional funding shortfall beyond the three year period amounts to €47.8m. Council will seek to maximize grant funding for this shortfall, however funding from local sources/borrowings will also be required.

Once the Capital Programme is approved this will determine the Council's capital spending plans for the next three years. Any project proposal not contained within the approved Capital Programme can only proceed if alternative funding source is identified and is available or alternatively projects already approved will need to be reviewed.

This three year capital budget will be reviewed on an annual basis having regard to changing circumstances. Should the budgeted funding not meet projections the Capital Budget will need to be adjusted accordingly and members will be advised.


 Colette Byrne,
 Chief Executive

KILKENNY COUNTY COUNCIL
COMHAIRLE CHONTAE CHILL CHAINNIGH



DRAFT CAPITAL BUDGET 2018 - 2020

CONTENTS

	<i>Page No.</i>
Housing	3
Roads and Transportation	5
Fire Services	11
Community & Cultural Services	12
Tourism/Economic Development	16
Civic Building Upgrade	17
Abbey Creative Quarter	18
Information Technology	20
Table A-1 - Overall Expenditure Summary	23
Table A-2 - Housing	24
Table A-3 - Roads	25
Table A-4 - Fire Services	26
Table A-5 - Recreation, Community, Amenity	27
Table A-6 - Tourism/Economic Development	28
Table A -7 - Civic Building Upgrade	29
Table A-8 -Abbey Creative Quarter	30
Table A-9 -Information Technology	31

Explanatory Note on Capital Programme 2018-2020

Housing

Rebuilding Ireland -Action Plan for Housing and Homelessness was published by the Government in July 2016. This Plan sets out a roadmap to achieve the Government's goals to significantly increase and expedite the delivery of an additional 50,000 social housing units by 2021 at a cost of €6bn. Local authorities are key drivers to deliver the Action Plan.

At the time of preparing this Capital Programme there are 2,222 approved applicants on the Council's housing list and 62% of these applicants have an expressed first preference for accommodation in Kilkenny City. Whilst there are challenges in delivering the capital programme countywide the challenges are particularly acute in Kilkenny City.

Kilkenny County Council has an ambitious capital programme to deliver 769 units at a cost of €128m over the 3 year period, 2018 - 2020. This programme allows the County Council to plan and prioritise the delivery of social housing in isolation and/or in collaboration with Approved Housing Bodies (257 units at a cost of €40m), through construction, turnkey developments, refurbishment, acquisition (512 units at a cost of €90m), Part V and leasing over the lifetime of the Rebuilding Ireland Programme.

Kilkenny County Council has a limited land bank for the construction of social housing stock especially in the areas of greatest demand. If the local housing needs are to be met there is a requirement to acquire additional suitable sites (on the market /vacant/derelect) and to identify other, alternative lands/sites, that can enable the delivery of the current and future housing capital programmes.

Additionally, over the period of this Capital Programme Kilkenny County Council has a duty to provide accommodation for and to oversee the community integration of up to 140 refugees under the Irish Refugee Protection Programme.

Traveller Accommodation Programme

The Traveller Accommodation Programme 2014 -2018 has targeted the delivery of 13 units of accommodation to be provided for each year of the Programme. While the majority of these units will be delivered by way of acquisitions and by way of allocation of existing housing stock, the Council has constructed two of the three-phase development at St. Catherine's Halting Site as follows:-

- (a) Phase 1 - 2 houses (constructed Q1 2016)

(b) Phase 2 - 4 houses (constructed Q1 2018)

(c) Phase 3 - 3 houses (Investigation Stage)

The cost of €2m to provide the Scheme is recouped in full from the Department of Environment.

The Council will be assessing the traveller housing needs for the replacement Traveller Accommodation programme 2019 - 2023 and the needs still exists to provide accommodation in Kilkenny City, Rosbercon and Ferrybank as the areas of greatest need. The Capital programme 2018 - 2020 will bridge both Traveller Accommodation Programmes and a further provision of €2.7ml is made to meet this need.

The Housing Department will require the provision of €128m to deliver 769 units of accommodation that will be funded in full by the Department of the Environment for the provision of additional housing stock. A further €2ml is required to cover the acquisition of a land bank to meet future demand. This presents a significant challenge for Kilkenny County Council. A bridging loan finance facility of up to €8m will be required to deliver this programme and this application will be brought to the Elected Members for approval in the coming months.

Roads and Transportation

Northern Ring Road Extension - Planning/Design

This Scheme provides for the construction of a 1.5km section of new road which will link the N77 Ring Road at the Castlecomer Road Roundabout with the R693 Freshford Road and the northwest of the City to the existing Ring Road. The Scheme includes the construction of a three-span bridge structure over the River Nore and a series of large culverts across the River Nore floodplain along with a car underpass for the Bleach Road.

The Environmental Impact Statement, Compulsory Purchase Order for this scheme was issued to An Bord Pleanála on the 13th December, 2013. An Bord Pleanála approved the EIS and the CPO in the second quarter of 2014. A High Court Judicial Review of that decision was sought by local landowners and a judgement was issued on 4th May, 2014. Determination of a number of environmental related questions has been referred to the European Court of Justice. Kilkenny County Council awaits a determination on same. A capital funding stream for the delivery of this Scheme has still to be identified.

Western Environs Road - Construction (First Phase Infrastructure)

Part 8 Planning consent was obtained for this Scheme in 2005 and a CPO for lands required to deliver same was confirmed in 2007. The Scheme provides for the construction of a 1.3km Western Environs distributor road from the N76 Callan Road to the R695 Kilmanagh Road along with a 1.3km upgrade of the Kilmanagh Road. Also included in this project is the construction of 3 No. conventional roundabouts, 2 No. bridge structures.

In March 2017 the Council secured a substantial funding contribution under the DHPCLG Rebuilding Ireland Programme via the Local Infrastructure Housing Activation Fund. An amount of €5.07m was allocated for this Scheme. Consultants have been engaged to advance this Scheme and it is expected that the works contract will be awarded in Q3 2018 with works starting on site in Q3/2018 with an 18 month construction period.

Breaghagh Valley Park Infrastructure & Loughmacask Link Road

The road infrastructure proposed in this Scheme, consists of a new 0.9 km road linking the Western Environs at the proposed R695 Kilmanagh Road roundabout, in an eastern direction, to the existing road network at the Waterbarrack Roundabout and onto Dean Street. The construction of a new roundabout approximately mid-way along the proposed Link Road will facilitate a 0.45km spur road connecting the Link Road to the Tullaroan Road to the north. The delivery of this infrastructure will open up lands for the development of the Breaghagh Valley Park, provide for greater connectivity for the Western Environs and allow for the future development of zoned lands in the northwest

side of the city. This link will further extend to the Freshford Road through Lockmacask.

The cost to deliver this road infrastructure is estimated at €20,000,000. A further €2,200,000 will be required for the Breaghagh Park.

Kilkenny City - Mobility Management /Smarter Travel/Parking

Kilkenny County Council has recently tendered for services to support the development of the Kilkenny City and Environs Mobility Management Plan 2018 - 2027. The new mobility strategy for the city will enable the development of a works programme to ensure that the city is as efficiently accessible as possible whilst recognising and supporting the economic viability of the City. Measures to be considered will likely include education, physical improvement works to pavements and cycle paths, traffic management to include pedestrian zones, one way streets and improvements to public lighting, the introduction of additional bike parking and supports to assist the introduction of the new Kilkenny City Bus service.

Medieval Mile / High Street/Link areas

Parliament St\Irishtown and all link laneways along medieval mile will be upgraded. Works will include Re-alignment, paving, public lighting, signage and infrastructure to encourage development of derelict buildings along the laneways to bring vibrancy back to the centre of the city.

Greensbridge Refurbishment (to include link to Bishopsmeadows)

Structural assessment and repairs to Greensbridge which will include the possibility of restoring the old parapet wall and the introduction of a new cantilever boardwalk for pedestrians and cyclists across the bridge. The provision of linkage to Bishopsmeadows via a new board walk and the re-use of the bridge archs to provide linkage to the Peace Park and the Abbey Quarter will also form part of these assessments.

Vicar Street

The works proposed include undergrounding of overhead cables, provision of new public lighting, new widened footpaths, pedestrian crossing and resurfacing works. A one way outbound traffic flow system will be considered for Vicar Street as part of these works.

Ormonde Street

Works proposed will consist of improvements to the street and integration into the public realm bringing the area to a standard with existing infrastructure. Subject to the permission a one-way system from Patrick Street to the car-park and two-way from the car park to New Street is proposed

Flood Relief – KCC Contribution to Minor Works Scheme

Over the course of the last Capital Programme Kilkenny County Council was invited by the OPW to submit pilot scheme proposals for the introduction of community flood resilience/flood management measures in Thomastown and Graiguenamanagh. The pilot scheme proposals were submitted, as requested, under the OPW's Minor Works Programme. OPW approval was forthcoming and the final report recommending the community flood resilience measures is to hand. The Council is obliged to fund a local co-funding element (10%) of the study and this capital budget makes provision for the local contribution requirement. The Council will also liaise with the OPW with a view to the implementation of the identified flood resilience measures.

As agreed with Elected Members in February 2016 Kilkenny County Council has also secured funding for the undertaking of catchment assessments at Knockhouse to Portnascully (via Dungooly) and Fanningstown Swallow Hole and these assessments are ongoing. The Council has submitted an application under the Minor Works Programme for the identification of flood defences at Parksgrove, Ballyragget and to cover local contribution costs a preliminary sum of €150,000 is set aside in this Capital Budget.

Ferrybank Smarter Travel Strategy

The Smarter Travel Strategy aims to provide permeability between and through the housing estates in Ferrybank. Planning is not in place and the strategy will be reviewed in the light of the proposed South Kilkenny Greenway.

The following 3 schemes on the National Road Network currently at design stage under Transport Infrastructure Ireland's Minor Works Programme:-

N24 Tower Road Junction Improvement Scheme

Following a competitive tendering process the Technical Consultancy Services contract for the N24 Tower Road Junction Improvement Scheme was awarded to WS Atkins Ireland Ltd in February 2018. The proposed scheme entails the improvement of the N24 National Primary Route between the Ink Bottle Junction and the Tower Road Junction. It is proposed to close the Ink Bottle junction and to provide a new compact grade-separated junction and associated overbridge at the Tower Road Junction. The existing Tower Road Junction will be left-in / left out only. A new link road and roundabout are proposed to the north of the N24 in order to facilitate the closure of the Ink Bottle Junction. It is proposed to provide two lanes in both directions on the N24 through the Tower Road Junction.

This Scheme has been an objective of Kilkenny County Council for many years and with the support of Transport Infrastructure Ireland, this objective, subject to the necessary statutory and funding approvals, will be realised over the next number of years. The programme for 2018 will be focused on planning, design, preparation of contract documents along with the acquisition of the lands required to deliver the Scheme.

Thereafter, again subject to approvals, the tender process for the construction contract will be undertaken in Q1/Q2 2019. On completion of this process it is anticipated that construction works will commence on site in Q3 2019 with a construction period of 15 months to complete the Scheme.

N24 Carrick Road Improvement Scheme

The N24 Carrick Road Improvement Scheme is approximately 2km in length extending westward from the speed limits in Mooncoin Village to the start of the N24 Piltown 2+1 Scheme at Clonmore. This existing section of national primary road is deficient in terms of horizontal curvature, width and sight distance. The proposed scheme will involve the widening and realignment of the existing road to a Type 1 Single Carriageway (3.65m driving lanes in each direction) to remove existing bends. An allocation of €210,000 was provided in 2018 by TII. The programme target for this year includes for the completion of the Project Appraisal Report along with a Scheme Feasibility & Options Report.

N77 Ballyragget to Ballynaslee Improvement Scheme

It is proposed to upgrade the section of N77 between Ballyragget Village to Ballynaslee, a length of approximately 3.25km's. The proposed scheme will involve a section of realignment and the widening of the existing carriageway to a Type 1 Single Carriageway (3.65m driving lanes), where the horizontal alignment is sub-standard and where the existing carriageway width cannot accommodate same. The proposals also provide for a structural overlay of the existing pavement, drainage, setting back roadside boundaries, service alterations and other associated works. The proposed scheme once complete will provide a consistent carriageway cross-section from the Kilkenny / Laois county boundary to Ballyragget Village. An allocation of €110,000 was provided in 2018 by TII. The programme target for this year includes for the completion of the Project Appraisal Balance Sheet and Design Report in Qtr 2, Planning under Part 8 and the commencement of lands acquisition negotiations.

Pavement Improvement Schemes to be undertaken in 2018

N25 Graiguenakill to Gaulstown & Luffany to the Rhu Glen Pavement Improvement Scheme, works will consist of a structural overlay of a combined length of carriageway of 4.13km, drainage improvements, roadmarkings, signage and other associated works and an allocation of €2,000,000 has been provided for same.

N78 Castlecomer Bridge to Crettyard Pavement Improvement Scheme, which will provide for the strengthening of 6.73km's of carriageway, drainage and footpath improvement and other associated works and a grant of €2,150,000 has been allocated for same.

Pavement Improvement Schemes to be undertaken in 2018 -2020 – Subject to funding / approval

N76 Ballymack to Castletobin Pavement Improvement Scheme, which will provide for the strengthening of 3.7km's of carriageway, drainage improvement and all other associated works.

N76 Callan Bypass Pavement Improvement Scheme, works will consist of a structural overlay of a 3.26km length of carriageway, drainage improvements, roadmarkings, signage and all other associated works.

N76 Brownstown to Ballybur Pavement Improvement Scheme, which will provide for the strengthening of 1.27km's of carriageway, drainage improvement and all other associated works.

Other Schemes

N78 Castlecomer Pedestrian Bridge

The Council has obtained agreement with TII to advance the planning, design and construction stage of this project. The proposal includes the installation of a cantilevered pedestrian bridge structure which would be attached to the existing N78 stone masonry bridge located at the northern end of the town. Consultants will be engaged over the coming months and subject to the necessary approvals the project will go to construction within this programme period.

Thomastown Culvert Rehabilitation Contract

A successful funding application to DTTaS, under the Specific Improvement Grant Scheme, was made to advance this scheme and a sum of €900,000 has been made available for same. The funding provided will allow for significant rehabilitation works to be undertaken to the 257lin.m culvert that runs under Ladyswell St, Pipe St. and Market Street. Consultants were engaged in early 2018 to advance the design and tender documents and subject to the necessary statutory approvals works will be undertaken in the second half of this year.

Abbey Road to Belmont Road

A link road is proposed to connect the Abbey Road to the Belmont Road. The construction of this road will assist in developing the potential of the area for future housing and the growth of the City north of the Suir in accordance with the National Development Plan 2040.

Public Lighting Retrofit

A Business Case and Cost Benefit Analysis have been undertaken in regard to a national upgrade of public lighting. Substantial financial savings will accrue in addition to environmental improvements, significantly better lighting and safety for all road users. It remains to be scheduled as to when the upgrade will occur in Kilkenny and in the

meantime the Council will continue with pilot upgrades with the assistance of 30% by SEAI grant aid.

Fire Services

Graiguenamanagh Fire station

The new two Bay Fire Station in Graiguenamanagh officially opened on 21st May 2018.

A sum of €1.3 million was provided in the Capital Budget 2017-2019.

Urlingford Fire station

The National Fire Services Capital Programme 2016 – 2020 has identified the need for the provision of a new fire station for Urlingford. Kilkenny County Council is in the process of progressing this project over the period of this Capital Programme.

A request for Tenders for a design team has been published on etenders. It is expected that construction of a new two bay Fire Station will commence in 2019. A sum of €1.5 million is provided in this Capital Budget to cover the costs.

Kilkenny City Fire Station

The Kilkenny City Fire Station has been in use for over 50 years and is coming under pressure to cope with the demands of a modern Fire and Rescue Service. Taking account of;

- the long term development of Kilkenny City,
- the emerging challenges presenting in meeting key performance indicators regarding response times and
- discussions with the External Validation Group

The Council will, over the period of this capital budget, undertake a scoping exercise with a view to identifying alternative, suitable locations for the future provision of Fire and Rescue services for Kilkenny City. A sum of €0.5 million is provided in this Capital Budget 2018-2020 to cover the costs of the purchase of a new site for a fire station and to progress the preliminary design and Part 8 consultation.

Community & Cultural Services

Library Services

In January 2016 the Department of the Environment announced funding of €2.45 million towards the provision of a new City Library for Kilkenny City.

The site agreed for the new City Library involves extending and utilising the existing Carnegie Library at Johns Quay. Preliminary estimates for the provision of a new City Library is €5 million and this is reflected in the Capital Budget.

Provision has also been made for initial preparation of a plan to relocate the library service in Thomastown, subject to funding availability. The current branch is too small and limited to be developed as a modern library space which can service the growing needs and requirements of the citizens of Thomastown and surrounding catchment areas. The current location also suffers from the impact of flooding on a recurring basis. The funding provided will progress the investigation of candidate sites and preliminary design.

Graigenamanagh Library, which is 30 years old, requires remedial works associated with external gutters, roof lights, external gutters and roof coverings all of which are contributing to water ingress into the building. Significant works are required to address this issues and an amount of €200,000 has been provided to progress works as required. Kilkenny County Council will engage with the Department of the Environment with a view to securing funding for these necessary remediation works.

Over the period of this Capital Programme the Council will continue to seek grant funding for the ongoing, energy efficient and customer friendly enhancements to library branch lighting and heating systems.

Butler Gallery - Evans Home

Tenders have now been received for the construction of the new Butler Gallery at the Evans Home site. Construction is expected to commence in June 2018 and will take 18 months to complete.

The total value of the project is €5.5m and the Capital Budget provides for a local contribution of €2.4m together with an approved grant of €2m from the Department of Arts and a grant of €1m from Failte Ireland.

Recreational & Amenity

Charges applied under the Development Contributions Scheme for the provision of recreational facilities have, in previous years, provided grant funding for the provision of recreational, community and amenity facilities provided by local community and sporting organisations. These grants were approved by the County Council under a Community and Cultural Facilities Capital Grants Scheme. It is proposed to continue to fund these community works for a further 3 years.

Community Park - Ferrybank

This proposal involves the development of a 2.2 hectare former derelict housing site into a neighbourhood park for the wider Ferrybank area. Extensive public consultation has been taking place with all age groups and community groups to identify the range of activities required for the site. In April a Part 8 Planning Application shall be prepared for a masterplan for the site following which detail drawings and specifications will be prepared for the tender process. This park will be jointly funded by Kilkenny County Council, Waterford County Council and funding through LIHAF which was announced in 2017.

Traveller Horse Project

It has been a long held objective to develop a project that would assist in developing and improving the capacity of traveller horse owners to work with and care for their animals. The sale of a site to facilitate a recent development on Hebron Road, Kilkenny has provided the Council with the opportunity to develop phase 1 of such a project on lands that are available in the area. It is intended to progress the delivery of this project to planning stage in conjunction with the Department of Agriculture as soon as possible.

Kells Priory Bridge

The OPW have agreed to provide tour guides at Kells Priory, which will enhance the tourism offer in Kells. At present guides and public alike must use the public road to gain access to the Mills and Priory, via an existing pedestrian bridge over the Kings River.

Kilkenny County Council , in partnership with the OPW and the local community, are developing a plan to provide a second pedestrian bridge over the Mill Race at Mullins Mill, which would facilitate a guided route entirely off road.

A feasibility/constraints study has been carried out by Kilgallon Engineers to assess the optimum bridge type and location for the area.

Watersports Hub - Kilkenny City

In progressing the Abbey Quarter masterplan provision has been made for the development of a water sports facility hub that will be used by the various water sports clubs in the city. This facility is being developed in partnership with the various clubs and KRSP. Some grant funding has already been secured under the sports capital programme. It is expected that the facility will be constructed during the duration of this budget.

Outdoor Youth Facility - Kilkenny City

The Abbey Quarter Masterplan allows for the provision of an outdoor youth facility incorporating a skate park in the area to the south of the St Francis bridge. Extensive public consultations have taken place in 2017 with the youth community facilitated by KRSP. This project is now progressing to detailed design.

Turfmarket Car-park and Public Toilet – Graiguenamanagh

The Council is in the process of acquiring a property, by agreement, at Turfmarket, Graiguenamanagh and it is anticipated that same will be concluded shortly. The acquisition of this property will allow for the construction of a new 15 bay car park and public toilet on the site. It has been a long standing objective of the Council to increase the parking provision serving the commercial heart of the town and the identification and delivery of new off-street parking provision is defined as a policy action in the Graiguenamanagh Local Area Plan, 2009.

The provision of 15 additional car parking spaces within such close proximity to the town core and riverbank area will provide for a significant boost to the local economy. In addition, the closure of the public toilets on Convent Road has been an inconvenience to the local community in Graiguenamanagh and also for tourists and visitors to the town. The provision of a new modern toilet within close proximity to the town centre, with parking provision directly beside same, will address this issue and add to the amenity / hospitality offering.

The design stage for this project is now complete and the planning process under Part 8 of the Planning and Development Regulations has also commenced and documentation for same will be available for public inspection from mid May.

The Council has identified the current Town and Village Renewal Scheme rolled out by the Department of Rural and Community Development as a potential funding stream to deliver the construction stage of this project and an application for funding will be made shortly under same.

Graiguenamanagh Outdoor Hub

This outdoor pursuits and service hub project is being delivered through Community (Barrow Valley Community Developments Ltd.), Kilkenny Leader Partnership and Local Authority co-operation, on lands previously the site of the Pitch and Putt course with an area of 5.5 acres on the western side of the River

A key element of this project is the Hub building. A plan was put in place last year by the interested parties to complete the building to a standard that would allow the use of same. The impetus for this push was to allow the Barrow Valley Community Development Ltd to start generating revenue to service and develop the project. Under this plan the Council undertook external finishing out works whilst the other interested parties focused on the internal fit-out. The building is now open for business and the group are actively seeking to promote interest in the hire and use of same.

Kilkenny County Council is continuing to work with the group to secure lands required for the access road and parking area through the CPO process. Negotiations are ongoing with the affected landowner and, subject to agreement, the Council is committed to land acquisition and accommodation works costs. Thereafter, the access road and other associated works are to be delivered by the group.

Fairgreen Callan

Kilkenny County Council propose to carry out a Regeneration project at the Fairgreen Callan. It is proposed to upgrade the existing amenities - replace existing playground equipment, provide Age Active Area, new lights, footpaths and walking track. Traffic management measures will also be implemented.

Playground Equipment Replacement

Kilkenny County Council manages 26 playgrounds across the county with a further two due to come on stream later this year. Each playground is inspected weekly and any repairs are organised through the Parks Department. The earliest playgrounds were put in place in circa 2005 and 2006 and in spite of regular inspections and maintenance they are now beginning to show their age in some locations. The average lifespan of playgrounds is circa ten years, particularly those which are intensively used. With this in mind it is intended to put in place a capital fund to enable the Parks Department to plan for the replacement and upgrade of equipment to keep the playgrounds in good order and safe for use into the future. The funds will target the older playgrounds in the first instance, replacing major pieces of equipment and safety surfacing. It is proposed to put in place a rolling programme of playground upgrade and replacement on an annual basis thereafter targeting the playgrounds in most need. The fund will assist in keeping the playgrounds open and safe for use and maintaining the Councils excellent safety record.

Watergate Theatre

The Watergate has secured grant funding of €82,000 from the Department of Arts, Heritage, Regional, Rural and Gaeltacht Affairs. The grant was sanctioned subject to matching funding from Kilkenny County Council. The total expenditure being incurred is €190k and will be spent on a number of projects such as a new stage winch system, painting and decorating of the Auditorium and upgrade of equipment. These projects will be completed in 2018.

Discussions are ongoing with the Watergate to develop a longer term plan.

Watershed

The Watershed requires capital funding for a number of projects as follows:

- Buffer Tank Installation
- Painting of building exterior
- Upgrade of IT Comms Room
- Purchase of four new treadmills

These projects will be completed in 2018.

Tourism/Economic Development

South Kilkenny Greenway (New Ross / Waterford).

This proposal is for the development of a 22km cycling and walking route following the line of the disused railway line from New Ross to Waterford. In the longer term it will link in with the recently opened Waterford Greenway and the Red Bridge Walking and Cycling Trail in New Ross, which also follows a former rail line. The proposal is currently in the Part 8 process with a decision due in Autumn 2018. A new regional Greenways Office has been recently established with Wexford County Council as lead authority which will oversee this and other proposed Greenways in the South East ensuring a co-ordinated approach and connectivity. Waterford and Kilkenny County Councils will also provide support to this office.

N29 Belview Port Accessibility Strategy

In recognition of the strategic importance of the port area, the Kilkenny County Development Plan 2014-2020 has the following objective:

"To develop and agree an appropriate planned policy response to access from the N29 Port Road to industrial zoned lands in the Belview area in conjunction with the National Roads Authority."

In the context of the emerging Local Area Plan, Kilkenny County Council engaged directly with Transport Infrastructure Ireland (TII), and separately with the Port of Waterford, in order to develop this policy response. Various strategies were discussed and the one that emerged as acceptable to Transport Infrastructure Ireland was to provide an urban speed limit at the cul-de-sac end of the port road accompanied by appropriate measures to ensure a level of speed reduction appropriate to the speed limit. Proposed development could take access, in a suitably planned manner, from the section of the Port Road located within the proposed urban speed limit.

The detail of that strategy was considered further and the final agreement was as follows:

- a roundabout would be constructed on the N29 at the L3412 (Rathculliheen) junction. It would provide for the distribution requirements of traffic accessing the development lands to the east and west of the N29, and would, in addition, serve to reduce the speed of traffic travelling into the port itself;
- the layout of the road between the roundabout and the port gate would be re-configured to ensure that the speed reduction effected by the roundabout was maintained to the port;
- a 60km/hr speed limit would be provided on the section of the N29 between the roundabout and the port;
- access would be provided to development lands directly from this section of the N29 in a planned manner.

Woodstock

Kilkenny County Council's objective is to restore and improve local economic resilience, using the stunning location, natural and built heritage of the village of Inistioge, and adjacent Woodstock House, Gardens and Arboretum, by providing a mix of local infrastructure and the development of a coherent heritage and tourism destination which embraces the economic opportunity presented by Failte Ireland's tourism proposition: Ireland's Ancient East.

In partnership with Coillte, Kilkenny County Council will commission a business development plan, and develop a series of walking and activity trails throughout the Woodstock Demesne which will give Woodstock a regional focus of scale which will embrace the Woodstock /Inistioge link and use the tourism potential to unlock economic activity in the area.

The restored Victorian Gardens and Arboretum of Woodstock are one of Ireland's finest located in picturesque Inistioge in South Kilkenny with great views over the River Nore Valley to Brandon Hill.

The gardens and arboretum were originally laid out in the Victorian period by Colonel William Tighe and his wife Lady Louisa Lennox; who gathered exotic trees and rare shrubs from around the world to introduce to the gardens and created picnic spots and features such as the Dovecote, Summer House and Conservatory to give added interest to the gardens. Also at Woodstock are the ruins of the imposing Woodstock house, built in 1745 but destroyed by fire in 1922. Restoration of the Winter Garden will progress in 2017 with funding under the REDZ Programme.

Civic Buildings Upgrade

City Hall Upgrade

The objective upgrade of the Town Hall (Tholsel) is to ensure that the building is fit for purpose and remains an integral part of Kilkenny's public life and a focal point on the Medieval Mile. Key to this is the introduction of a new access stair and a lift to all floors of the Tholsel including the basement area.

A proposal to develop the basement into a tourist attraction based on the theme of "Kilkenny's Dungeon" has been investigated. This proposal links closely to the current creation of a Medieval Mile Museum in St Mary's Church located behind the Tholsel.

The redevelopment of the Tholsel could provide an access to the Medieval Mile Museum from High Street, Kilkenny. Kilkenny County Council has been approved of a grant of €50,000 by Failte Ireland to enable the concept to be further developed.

Abbey Creative Quarter

The implementation of the Abbey Creative Quarter Masterplan will require funding through the 3 year Capital Programme for 2018 – 2020.

Public Realm – Phase 1

The Masterplan for the redevelopment of the former Smithwicks Brewery Site and adjoining lands (Abbey Creative Quarter), allows for the development of significant areas of Public Realm within the redeveloped site.

The first phase of the Public Realm Works will include the following areas :

- Phase 1 – Riverside Garden Project.
- Horse Barrack Lane landscaping Project.
- Public Realm associated with the redevelopment of the Mayfair Building
- Landscaped Courtyard associated with the redevelopment of the Brewhouse Building.
- Phase 1 – Urban Street from Bateman Quay and the St. Francis Bridge into the Abbey Creative Quarter. (subject to planning) (note – does not include area at St Francis Abbey)

The estimated cost of these Public Realm works is in the order of € 5.0M

Utility Services

The implementation of the Abbey Creative Quarter Masterplan will require the provision of utility services such as Foul Drainage, Surface Water Drainage, Broadband, Electricity, Gas etc.

The estimated cost of Phase 1 of these Utility services works will be in the order of € 1.4M (these works are to be limited to the former Brewery site in the Masterplan Area)

Archaeology

The Abbey Creative Quarter Masterplan included an archaeological strategy for the implementation of the masterplan. The first phase of these archaeological works will include archaeological test excavations across the full site. In addition, Variation No. 1 to the Kilkenny City & Environs Development Plan includes an objective to prepare a Heritage Conservation Plan for St Francis Abbey, Evans Turret and St Francis Well. There will be an ongoing requirement for archaeological input into the development of each individual project provided for in the Abbey Creative Quarter Masterplan.

The estimated cost of the first phase of archaeological works is in the order of € 0.55M. (this does not include for archaeological excavations around St Francis Abbey)

Energy Strategy

The Abbey Creative Quarter Masterplan and the associated Variation to the Kilkenny City & Environs Development Plan provides for the development of a Low Carbon Energy Strategy for the Masterplan area.

It is proposed to make allowance of € 0.05M for the preparation of the Energy Strategy and an economic feasibility assessment for the strategy. Funding options for the implementation of the energy strategy will need to be identified if the project is proven to be economically viable.

Temporary Car Park

The implementation of the Abbey Creative Quarter will require the provision of additional car parking spaces within the city centre area. Whilst it is not envisaged that a long term solution to the provision of parking will be achieved during the course of this Capital Programme, allowance needs to be made for the provision of temporary car parking in the short term to serve the redevelopment of the Mayfair and Brewhouse Buildings on the site.

It is proposed to make an allowance of € 0.25M for the provision of temporary car parking.

Environmental Monitoring

Due to the Brownfield Nature of the former Brewery Site, there is a requirement to carry out soil and groundwater monitoring on the site. The results of this monitoring will inform the design of the individual projects to be undertaken on the site. The estimated cost of this monitoring over the duration of the capital programme is € 0.13M.

Demolition of the Maturation Building

The maturation building on the former brewery site was retained in the short term and was not included in the buildings to be demolished by Diageo under the terms of the Land Purchase agreement. The implementation of the Abbey Quarter Masterplan requires the demolition of the Maturation Building to allow for the construction of the Urban Street and the proposed riverside buildings.

The estimated cost of demolishing the Maturation Building is in the order of € 0.2M and allowance is required in the Capital Programme for 50% of this cost (€ 0.1M), this being for the area located in the future public realm, with Kilkenny Abbey Quarter Development Ltd to be responsible for the balance.

Public Realm – Phase 2

Phase 2 of the Public Realm will involve the development of the Urban Park around St Francis Abbey. The design of this urban park cannot be progressed until the archaeology of the area is investigated further. Whilst it is envisaged that some initial work on the development of the urban park will be undertaken towards the end of this capital programme, it is expected that the bulk of the work will be undertaken post 2019.

It is proposed to make allowance of € 0.5M to progress with preparatory works for the development of this urban park between 2018-2019.

Information Technology

Phone System

The council has completed the procurement process for new telephone system which is required to deliver better call management and reporting and will require call centre management capabilities. It will be capable of queuing calls to service areas and alerting on long queue times etc to allow management assign necessary resources.

The system can adapt to the changes in the local authority structure, be that to the actual buildings that the system services to staff changes etc. The new system will be rolled out on a phased basis.

Customer Relationship Management (CRM)

The current CRM system eDirect has been in use for over 10 years and is no longer supported by the Local Government Management Agency (LGMA). CRM technology is now in widespread use in public and private sector organisations and is used by many local authorities, with two systems now in widespread use in the local authority sector. The purpose of a CRM is to track the organisations relationship with their customers. Once implemented, the system can record all contacts with the customer. CRMs provide management with data which shows where and what type of interactions the organisation is having with the customers which in turn allow the management focus resources accordingly.

The system to be used in Kilkenny County Council will be the Microsoft Dynamics. The money set aside in the capital budget will be used to implement the system across the organisation.

Financial Management System

A new version of Agresso named Milestone 4 (MS4) is currently being rolled out across all local authorities as part of a national roll out. The system went live in Kilkenny County Council in early October 2016. The system replaced the old version of Agresso (5.4), which has been in use in Kilkenny for twelve years, and is no longer being maintained. The majority of the cost was funded nationally and Kilkenny County Council is required to fund a portion of the cost of the system upgrade. Capital funding is required to further enhance our reporting systems.

Software Licenses

Kilkenny County Council has software licences for many different systems and is obliged to pay for the use of the software on either an annual or once off basis. One area which now requires significant investment is Microsoft licensing which is the software that runs on users desktops and runs the key back end systems of the local authority sector. Historically Kilkenny County Council had access to the latest Microsoft software by means of a national local government Enterprise Software licensing arrangement. This allowed the participating local authorities access to the latest Microsoft software by paying an annual rental fee based on the number of users in the local authority. It allowed for a core number of servers, gave access to mail, database and other server licenses.. It also allowed for access to any additional servers licences on a rental basis.

In 2009 Kilkenny like all other local authorities bought out any licenses we had available to us through the enterprise agreement, leaving us with the most up to date Microsoft technology at the time. The buy out meant we were left on a particular version of the software and we have worked with that software version for the last seven years. In the interim we have had to purchase some software to ensure we are complying with software licensing requirement.

Microsoft licensing differs from other software licensing in use in the local authority in that typically all other software is paid for on an annual basis by means of a subscription. This typically entitles us to upgrades of these software products and thus we are typically up to date on the versions of software in use.

Given that we have not invested in any significant way in Microsoft licenses since 2009 we now need to do so in order to take advantage of the features available in the new software as well as the need to plan the upgrade of the back end systems. As every employee that has any interaction with a PC, tablet or email enabled mobile phone must be licensed, there is a significant cost to upgrading the Microsoft software. With the arrival of cloud technology it is now likely that some of the software licenses we deploy will be cloud based offering us a saving over the lifetime of the software. Kilkenny County Council will drawdown the software via a procurement process carried out for the local authorities by the Local Government Management Agency under an existing national procurement frameworks set up by the Office of Government Procurement.

Hardware

All of the local authority main IT systems is housed in the Communications Room in County Hall. This room must be kept up to date and it holds a large number of servers, has a large number of different networking technology and it is also the connection point for our communication links to the outside world.

The money set aside under Hardware will be used to carry out a technology refresh of some of the older systems in the Communications Room. Hardware will also be required to setup an offsite disaster recovery location which will contain a copy of our data in case the main Communications Rooms fails.

As IT is a heavy user of electricity into the County Hall complex some money has to be set aside to upgrade the electrical setup in the power distribution room of county hall which will provide for a backup generator solely for the communications room to allow for electrical work to County Hall while maintaining IT services and which will segregate the electricity supply to the communications room.

Network Upgrade

All offices outside of County Hall connect back to the Communications Room in County Hall over a number of connection types. All Area Offices and offices outside of the city typically connect back to the Comms Room via a licensed wireless network installed around the county. The Firestation is a key site on the wireless network as it connects to a high site on Johnswell and from there we have connections to Castlecomer, Callan, Thomastown and to Corbally Wood which connects Newrath, Ferrybank and a number of water sites in the south.

The wireless network was installed back in 2006 and it now requires an upgrade where the technology currently is use needs to be replaced with more modern technology offering better connection speeds to the locations outside the city.

Some of the money set aside under this capital budget will be used to upgrade the Network switching technology used in the City to improve speed between sites. This will allow the council take advantage of advances in technology, giving us the ability to push greater amounts of data through the connections we have in place throughout the city. The Council is currently undergoing the procurement process to upgrade the network switches across the whole network and rollout of the switches is imminent.

Open Data Initiative Pilot

An Open Data initiative pilot will enable citizens to access or use data relating to Kilkenny. This project will provide access to the data from Kilkenny County Council and other public sector organisations that publish Kilkenny related data. This initiative will allow access to data by individuals or companies without having to go through formal requests for it.

Smart Cities Sensing Project

This Pilot project which will look to establish if there are any benefits for Kilkenny City and Kilkenny County Council in implementing a number of sensing technologies and enabling city infrastructure intelligence using sensors etc to improve the council's performance. Examples of technologies that could be used here are people counters to count the flow of people in an area and bin sensors which alert when the contents of a bin is nearing capacity. The Council is about to complete the procurement process for People Counters for Kilkenny City.

Kilkenny County Council 2018 - 2020 Draft Capital Budget													
Project Description	Note	Total Project Expenditure €'000's	Expenditure 2018-2020 €'000	KCC Local Resources					Funding Sources 2018-2020			Total Funding 2018-2020 €'000	
				Income & Expend.	Develop. Charges	Existing Provision	Total Local Funding	Grants	Other Funding	Balance of Funding required			
			€'000	€'000	€'000	€'000	€'000	€'000	€'000	€'000	€'000	€'000	€'000
Housing		130,566	130,566	0	0	1,000	1,000	1,000	129,566	0	0	130,566	
Roads		83,357	42,357	0	2,415	450	2,865	28,824	0	0	10,568	42,357	
Fire Services		1,800	1,800	0	0	0	0	1,800	0	0	0	1,800	
Community & Cultural Services		15,009	14,949	350	1,550	400	2,300	6,845	337	5,467	14,949		
Tourism/Economic Development		14,370	10,170	170	1,000	25	1,195	5,950	0	3,025	10,170		
Civic Buildings Upgrade		2,230	2,230	0	0	0	0	1,115	0	1,115	2,230		
Abbey Creative Quarter		10,690	8,190	300	1,270	500	2,070	1,000	500	4,620	8,190		
Information Technology		1,930	1,930	450	0	250	700	0	0	1,230	1,930		
TOTAL		259,952	212,192	1,270	6,235	2,625	10,130	175,100	837	26,125	212,192		

Kilkenny County Council		Funding Sources 2018-2020																	
2018 - 2020 Draft Capital Budget		Total Project Expenditure		Expenditure 2018-2020		KCC Local Resources			Total Local Funding		Grants		Other Funding		Balance of Funding required		Total Funding 2018-2020		
Project Description	Note	€'000's	€'000	€'000	Income & Expenditure	Develop. Charges	Existing Provision				€'000	€'000	€'000	€'000's	€'000	€'000's	€'000	€'000	
Construction Programs & Voids		74,000	74,000	74,000								74,000	0					74,000	
Traveller Accommodation		2,766	2,766	2,766								2,766	0					2,766	
Acquisitions (incl houses/tummy/Part V)		11,800	11,800	11,800			500					500	500					11,800	
Acquisitions Land (incl Demolition Sites/Vacant Lands)		2,000	2,000	2,000			500					500	500					2,000	
Capital Assistance Scheme		40,000	40,000	40,000								40,000	0					40,000	
Total		130,566	130,566	130,566	0	0	1,000	1,000	1,000	1,000	0	129,566	1,000	0	0	0	0	130,566	0

Kilkenny County Council		Funding Sources 2018-2020													
2018 - 2020 Draft Capital Budget		Total Project Expenditure		Expenditure 2018		ECC Local Resources		Grants		Other Funding		Balance of Funding required		Total Funding 2018-2020	
Roads		€'000s	€'000	€'000	€'000	Income & Expenditure	Develop. Charges	Existing Provision	Total Local Funding	€'000	€'000	€'000	€'000	€'000	€'000
	Northern Ring Road Extension - Planning/Design.	17,000	17,000	0	0	0	0	0	0	0	0	0	0	0	0
	Western Environs Road - Construction	9,578	9,578	9,578	0	0	0	0	0	4,538	0	0	4,538	4,990	9,578
	Brayburgh Valley Park Phase 1	710	710	710	0	0	0	0	0	532	0	0	532	178	710
	Brayburgh Valley Park Infrastructure & Soughmeacsk Link Road	20,000	500	500	250	250	250	0	0	0	0	0	0	250	500
	Kilkenny City - Mobility Management /Parade Terrell/Parking	1,000	1,000	1,000	250	250	0	0	0	0	0	0	0	0	1,000
	Medieval Mills / High Street/Link areas	1,000	1,060	1,060	500	500	0	0	0	510	0	0	510	50	1,060
	Greenbridge Retubishment (to include link to Blighparks/old)	900	900	900	0	0	0	0	0	0	0	0	0	900	900
	Vicar Street	365	365	365	365	365	0	0	0	0	0	0	0	365	365
	Ormonde Street	800	800	800	400	400	0	0	0	0	0	0	0	400	800
	Round Hill Scheme - ECC contribution to Minor Works Scheme.	150	150	150	150	150	0	0	0	0	0	0	0	150	150
	Ferrybank Smarter Travel Strategy	1,200	200	200	200	200	0	0	0	0	0	0	0	200	200
	H24 Tower Road Pavement Improvement Scheme.	4,800	4,800	4,800	0	0	0	0	0	4,800	0	0	4,800	0	4,800
	H24 Curlew Road Pavement Improvement Scheme.	3,474	3,474	3,474	0	0	0	0	0	3,474	0	0	3,474	0	3,474
	H77 Ballygrift to Ballyvieve	4,000	4,000	4,000	0	0	0	0	0	4,000	0	0	4,000	0	4,000
	H25 Groganville to Gahistown/Liffey to the Glen Pavement.	2,000	2,000	2,000	0	0	0	0	0	2,000	0	0	2,000	0	2,000
	H28 Castlecomer Bridge to Coolbane South / Coolbane North to Crettyard	2,015	2,015	2,015	0	0	0	0	0	2,015	0	0	2,015	0	2,015
	H76 Ballymack to Curstoban Pavement Improvement Scheme	1,135	1,135	1,135	0	0	0	0	0	1,135	0	0	1,135	0	1,135
	H76 Callan Bypass Pavement Improvement Scheme	1,570	1,570	1,570	0	0	0	0	0	1,570	0	0	1,570	0	1,570
	H16 Brownstown to Ballybar Pavement Improvement Scheme	550	550	550	0	0	0	0	0	550	0	0	550	0	550
	H18 Castlecomer Pedestrian Bridge	450	450	450	0	0	0	0	0	450	0	0	450	0	450
	Thomastown Coverts Rehabilitation Contract	900	900	900	0	0	0	0	0	900	0	0	900	0	900
	Abbey Road to Belmont Road - Link Road 3 & 7 (L.M. 2)	1,000	2,000	2,000	0	0	0	0	0	2,000	0	0	2,000	0	2,000
	Public Lighting National Project	4,000	4,000	4,000	0	0	0	0	0	400	0	0	400	3,600	4,000
	Total	81,337	42,337	42,337	4,415	4,415	0	2,895	2,895	20,824	0	0	20,824	18,543	42,337

Kilkenny County Council											
2018 - 2020 Draft Capital Budget											
Fire Services											
Funding Sources 2018-2020											
Project Description	Note	Total Project Expenditure	Expenditure 2018-2020	KCC Local Resources				Grants	Other Funding	Balance of Funding required	Total Funding 2018-2020
				Income & Expenditure	Develop. Charges	Existing Provision	Total Local Funding				
		€'000s	€'000	€'000	€'000	€'000	€'000	€'000	€'000	€'000	
Kilkenny City Fire Station relocation		300	300			0		300		0	300
Uringford FS		1,500	1,500			0		1,500			1,500
			0			0		0			0
Total		1,800	1,800	0	0	0	0	1,800	0	0	1,800

Kilkenny County Council 2018 - 2020 Draft Capital Budget Community & Cultural Services.											
Funding Sources 2018-2020											
Project Description	Total Project Expenditure €'000	Expenditure 2018 2020 €'000	KCC Local Resources				Total Local Funding €'000	Grants €'000	Other Funding €'000	Balance of Funding required €'000	Total Funding 2018-2020 €'000
			Income & Expenditure €'000	Develop. Charges €'000	Existing Provision €'000	Total Local Funding €'000					
City Library	5,000	5,000	800	800	800	800	2,450		1,750	5,000	
Provision for Open Libraries	250	250			0	0	150		100	250	
Graiguenamanagh Library Roof	200	200			0	0			200	200	
Butler Gallery - Evans Home	5,500	5,500			0	0	1,100		2,400	5,500	
Recreational & Amenity Grant Scheme	750	750	750		750	750				750	
Community Park - Ferrybank	624	624			0	0	350	117	117	624	
Trenailer Horse Project	400	400			400	400				400	
Kells Priory Bridge	350	350			0	0	175		175	350	
Waterparks Hub - Kilkenny City	600	600			0	0	360		240	600	
Outdoor Youth Facility - Kilkenny City	200	200			0	0	100		100	200	
Graiguenamanagh Outdoor Hub	222	222			0	0	62		160	222	
Graiguenamanagh Car Park & Toilets	163	163			0	0	98		65	163	
Falgreen - Callan	400	400	200		200	200		200	0	400	
Playground Equipment replacement	150	150	150		150	150			0	150	
Watergate Theatre	100	40			0	0			40	40	
Waterbed	100	100			0	0			100	100	
Total	18,099	14,949	1,550	400	2,300	2,300	6,845	317	5,487	14,949	

Kilkenny County Council

2018 - 2020 Draft Capital Budget

Tourism/Economic Developments

Funding Sources 2018-2020

Project Description	Total Project Expenditure		Expenditure 2018-2020		SCC Local Resources				Grants	Other Funding	Balance of funding Required	Total Funding 2018-2020
	€'000's	€'000	€'000	€'000	Income & Expenditure	Develop. Charges	Existing Provision	Total Local Funding				
South Kilkenny Greenway (New Ross / Waterford)	7,000	7,000	2,000	2,000	170			170	4,700		2,630	7,000
M28 Ballyowen Roundabout & Road	6,200	6,200	2,000			1,000		1,000	1,000			2,000
Kilkenny Photographic Collection	70	70						0			70	70
Trail Kilkenny	100	100						0			100	100
Woodstock	1,000	1,000					25	25	750		225	1,000
Total	14,270	14,270	10,170		170	1,000	25	1,195	5,950	0	3,025	10,170

Walsley County Council
 2018 - 2020 Draft Capital Budget
 Civic Buildings Upgrade

Funding Sources 2018-2020

Project Description	Total Project Expenditure £'000	Expenditure 2018-2020 £'000	RCC Local Resources				Grants £'000	Other Funding £'000	Balance of Funding required £'000	Total Funding 2018-2020 £'000
			Income & Expenditure £'000	Develop. Charges £'000	Existing Provision £'000	Total Local Funding £'000				
Civic Buildings Upgrade	2,230	2,230				0	1,115	1,115	2,230	
Total	2,230	2,230	0	0	0	0	1,115	0	1,115	2,230

Kilkenny County Council 2018 - 2020 Draft Capital Budget Abbey Creative Quarter											
Funding Sources 2018-2020											
Project Description	Notes	Total Project Expenditure €'000's	Expenditure 2018-2020 €'000	NCC Local Resources				Grants €'000	Other Funding €'000	Balance of Funding required €'000	Total Funding 2018-2020 €'000
				Income & Expenditure €'000	Develop. Charges €'000	Existing Provision €'000	Total Local Funding €'000				
Phase 1 - Public Realm /Park Works		5,000	5,000			500	2,070	3,000	500	1,430	5,000
Phase 1 - Utility Services		1,400	1,400				0			1,400	1,400
Phase 1 - Archaeology		550	550				0			550	550
Energy Strategy		50	50				0			50	50
Temporary Parking		250	250				0			250	250
Project Management / Site Running Costs		210	210				0			210	210
Environmental Monitoring		130	130				0			130	130
Demolition of Maturation Building		100	100				0			100	100
Phase 2 Public Realm/Park works (Abbey precinct)		3,000	500				0			500	500
Total		10,650	8,190	300	1,270	500	2,070	1,000	500	4,520	8,190

Funding Sources 2018-2020											
Project Description	Note	Total Project Expenditure €'00'0s	Expenditure 2018-2020 €'000	KCC Local Resources			Grants €'000	Other Funding €'000	Balance of Funding required	Total Funding 2018-2020 €'000	Total Funding 2020 €'000
				Income & Expenditure €'000	Develop. Charges €'000	Existing Provision €'000					
Phone System		340	340					340		340	340
CRM		50	50	50						50	50
Financial Management System		50	50	50						50	50
Software Licences		950	950	300		250		400		950	950
Hardware Upgrade		240	240					240		240	240
Network Upgrade		250	250					250		250	250
Open Data Initiative		30	30	30						30	30
Smart Cities Sensing Project		20	20	20						20	20
Total		1,930	1,930	450	0	250	700	1,230	0	1,930	1,930

