



Comhairle Cathrach  
& Contae **Luimnigh**

**Limerick** City  
& County Council

Stiúrthóireacht na Forbartha Fisiciúil,  
Comhairle Cathrach agus Contae Luimnigh,  
Ceanncheathrú Chorporáideach,  
Cé na gCeannaithe,  
Luimneach

Physical Development Directorate,  
Limerick City and County Council,  
Corporate Headquarters,  
Merchants Quay,  
Limerick

**EIRCODE** V94 EH90

**t:** +353 (0) 61 556 000

**11<sup>th</sup> June 2018**

**To: The Mayor and Each Member of the Metropolitan District of Limerick**

### **Flood Risk Management Plans - CFRAMS**

**A Chomhairleoir, a chara,**

I wish to advise the Members that Limerick City & County Council has received confirmation from the Office of Public Works in relation to the identification of projects to be delivered under the CFRAMS programme.

The OPW has identified a list of 118 Flood Relief Schemes in the Flood Risk Management Plans to be implemented under the 10 year €1 billion investment programme. I attach herewith (at Appendix 1), a list of the 118 schemes included in the Flood Risk Management Plans.

The OPW has also identified a list of 50 new Flood Relief Schemes (Appendix 2) to be advanced in the initial phase to detailed design and construction.

The Limerick City & Environs Scheme, the Athea Scheme, the Castleconnell Scheme and the Rathkeale Scheme are included in the initial 50 new Flood Relief Schemes and a sum of almost €60m has been allocated to complete Flood Relief Works in these schemes.

### **Background to CFRAMS Study**

The CFRAMS Programme involved detailed engineering analysis and assessment for those 300 identified communities, selected in 2012 as they were most likely to be impacted from future flooding. These included 90 coastal communities.

Nationally, the CFRAMS Programme studied 80% of our primary cause of flooding in communities that house almost two thirds of our population. While the Programme assessed flood risk in all our major cities, approximately half of the communities assessed had populations of less than 2,000 people and one quarter had populations of less than 500 people.

Public consultation during the CFRAMS Programme provided almost 1,500 submissions on the draft flood maps and Plans.

### **Process**

The Commissioners of Public Works formally adopted the Flood Risk Management Plans on 14th March 2018. These Plans were approved by Mr. Paschal Donohoe T.D., Minister for Public Expenditure and Reform on 16th April 2018. The Plans were launched on 3rd May 2018 by Mr. Kevin "Boxer" Moran TD, Minister of State for the Office of Public Works and Flood Relief.

### **Limerick City & County Council**

The Members of Limerick City & County Council, through reserved function, have statutory obligations in accordance with Regulation 20. (1), (2) & (3) of the European Communities (Assessment & Management of Flood Risks) Regulations 2010-2015.

Regulation 20. (1) requires *that the County Council or Local Authority shall within three months examine and consider the Flood Risk Management Plans and decide whether to adopt or otherwise the said Plans.*

Regulation 20. (3) requires the Council to notify the Minister for Housing, Planning and Local Government and the Commissioners of Public Works of its decision within one month following the expiry of the three month consideration period.

I would further advise the Members that the OPW has now requested the Council to write to the OPW requesting formal approval of funding to progress with the minor projects.

### **Recommendation**

The successful delivery of flood relief schemes is critical to the protection of health and safety of persons and property in Limerick.

Completion of the Flood Relief Schemes will also contribute to facilitating economic growth and development in the region.

Accordingly, in accordance with Regulation 20. (1), (2) & (3) of the European Communities (Assessment & Management of Flood Risks) Regulations 2010-2015, I recommend that the Metropolitan District of Limerick examine and consider the under-listed Flood Risk Management Plans and note the under-listed Plans.

The Flood Risk Management Plans will be placed before the full Council for adoption at its July meeting.

### **Flood Risk Management Plans**

- Unit of Management (UoM) 23 Tralee Bay – Feale, Flood Risk Management Plan 2018 (Athea).
- Unit of Management (UoM) 24 Shannon Estuary South, Flood Risk Management Plan 2018 (Adare, Askeaton, Foynes, Newcastlewest, Rathkeale).
- Unit of Management (UoM) 25/26 Shannon Upper & Lower, Flood Risk Management Plan 2018 (Limerick City & Environs, Castleconnell, Montpelier).
- Unit of Management (UoM) 27/28 Shannon Estuary North & Mal Bay, Flood Risk Management Plan 2018 (Bunratty, Shannon).
- Unit of Management (UoM) 16 Suir, Flood Risk Management Plan 2018 (Tipperary Town).
- Unit of Management (UoM) 18 Blackwater (Munster), Flood Risk Management Plan 2018 (Freemount, Mitchelstown).

### **Effect of Adoption**

The adoption of CFRAMS will facilitate further detailed design studies and assessments in relation to the development of appropriate flood mitigation and defences.

**Is mise le meas,**



---

**Kieran Lehane,  
Director,  
Physical Development Directorate**

## Appendix 1

**List of 118 Flood Relief Schemes in the Flood Risk Management Plans to be implemented under the ten-year €1 billion investment programme.**

<b>County</b>	<b>Measure</b>
Carlow	Carlow Scheme
Carlow	Leighlinbridge Scheme
Cavan	Cavan Scheme
Clare	Bunratty Scheme
Clare	Kilkee Scheme
Clare	Killaloe Scheme
Clare	Kilrush Scheme
Clare	Shannon Scheme
Clare	Springfield Scheme
Cork	Ballingeary Scheme
Cork	Bantry Scheme
Cork	Castlemartyr Scheme
Cork	Castletown Bearhaven Scheme
Cork	Inchigeelagh Scheme
Cork	Inishannon Scheme
Cork	Kanturk Scheme
Cork	Rathcormack Scheme
Cork	Schull Scheme
Cork	Youghal Scheme
Donegal	Ballybofey / Stranorlar Scheme
Donegal	Buncrana & Luddan Scheme
Donegal	Carndonagh Scheme
Donegal	Carrowkeel Scheme
Donegal	Castlefinn Scheme
Donegal	Donegal Scheme
Donegal	Downies Scheme

<b>County</b>	<b>Measure</b>
Donegal	Dunfanaghy Scheme
Donegal	Glenties Scheme
Donegal	Killybegs Scheme
Donegal	Letterkenny Scheme
Donegal	Lifford Scheme
Donegal	Rathmelton Scheme
Donegal	Rathmullan Scheme
Dublin	Dublin City (Carysfort - Maretimo) Scheme
Dublin	Loughlinstown Scheme
Dublin	Lucan to Chapelizod Scheme
Dublin	Old Connaught / Wilford Scheme
Dublin	Santry Scheme
Dublin	Sutton & Howth North Scheme
Galway	Ballinasloe Scheme
Galway	Clifden Scheme
Galway	Galway City Scheme
Galway	Portumna Scheme
Kerry	Abbeydorney Scheme
Kerry	Ballylongford Scheme
Kerry	Banna Scheme
Kerry	Castleisland and Tullig Scheme
Kerry	Dingle Scheme
Kerry	Kenmare Scheme
Kerry	Killarney Scheme
Kerry	Listowel Scheme
Kerry	Tralee Scheme
Kildare	Athy Scheme
Kildare	Clane Scheme
Kildare	Leixlip Scheme
Kildare	Maynooth Scheme
Kildare	Naas Scheme

<b>County</b>	<b>Measure</b>
Kildare	Newbridge Scheme
Kilkenny	Ballyhale Scheme
Kilkenny	Freshford Scheme
Kilkenny	Graiguenamanagh Scheme
Kilkenny	Inistioge Scheme
Kilkenny	Piltown Scheme
Kilkenny	Thomastown Scheme
Laois	Clonaslee Scheme
Laois	Mountmellick Scheme
Laois	Portarlinton Scheme
Laois	Rathdowney Scheme
Leitrim	Carrick on Shannon Scheme
Leitrim	Dromod Scheme
Leitrim	Leitrim Scheme
Leitrim	Mohill Scheme
Limerick	Adare Scheme
Limerick	Askeaton Scheme
Limerick	Athea Scheme
Limerick	Castleconnell Scheme
Limerick	Foynes Scheme
Limerick	Limerick City & Environs Scheme
Limerick	Newcastle West Scheme
Limerick	Rathkeale Scheme
Longford	Longford Scheme
Louth	Ardee Scheme
Louth	Baltray Scheme
Louth	Carlingford & Greenore Scheme
Louth	Dundalk and Blackrock South Scheme
Louth & Meath	Drogheda Scheme
Mayo	Ballina & Environs Scheme
Mayo	Cois Aibhainn Flood Cell in Westport Scheme

<b>County</b>	<b>Measure</b>
Meath	Mornington Scheme
Monaghan	Ballybay Scheme
Monaghan	Inishkeen Scheme
Monaghan	Monaghan Scheme
Offaly	Birr Scheme
Offaly	Rahan Scheme
Roscommon	Athleague Scheme
Roscommon	Boyle Scheme
Roscommon	Roscommon Scheme
Sligo	Rathbraghan Scheme
Tipperary	Ardfinnan Scheme
Tipperary	Borrisoleigh Scheme
Tipperary	Cahir Scheme
Tipperary	Fethard Scheme
Tipperary	Golden Scheme
Tipperary	Holycross Scheme
Tipperary	Knocklofty Scheme
Tipperary	Nenagh Scheme
Tipperary	Newcastle Scheme
Tipperary	Roscrea Scheme
Tipperary	Thurles Scheme
Waterford	Aglish Scheme
Waterford	Ballyduff Scheme
Waterford	Dungarvan & Environs Scheme
Wexford	Wexford Scheme
Wicklow	Avoca Scheme
Wicklow	Baltinglass Scheme
Wicklow	Blessington Scheme
Wicklow	Greystones & Environs Scheme
Wicklow	Wicklow & Ashford Scheme

## Appendix 2

**List of 50 new Flood Relief Schemes to be advanced in initial phase to detailed design and construction.**

### **Schemes with estimated cost greater than €15m**

<b>County</b>	<b>Measure</b>
Kerry	Tralee Scheme
Limerick	Limerick City & Environs Scheme
Louth	Carlingford & Greenore Scheme
Louth	Dundalk and Blackrock South Scheme
Louth & Meath	Drogheda Scheme

### **Schemes with estimated cost between €1m and €15m**

<b>County</b>	<b>Measure</b>
Cavan	Cavan Scheme
Clare	Kilkee Scheme
Clare	Springfield Scheme
Cork	Bantry Scheme
Donegal	Lifford Scheme
Dublin	Loughlinstown Scheme
Galway	Ballinasloe Scheme
Galway	Galway City Scheme
Kerry	Kenmare Scheme
Kildare	Naas Scheme
Laois	Mountmellick Scheme
Laois	Portarlinton Scheme
Mayo	Ballina & Environs Scheme
Wexford	Wexford Scheme

<b>County</b>	<b>Measure</b>
Carlow	Carlow Scheme
Clare	Bunratty Scheme
Clare	Killaloe Scheme
Clare	Kilrush Scheme
Donegal	Carrowkeel Scheme
Donegal	Downies Scheme
Donegal	Glenties Scheme
Galway	Clifden Scheme
Kerry	Abbeydorney Scheme
Kerry	Banna Scheme
Kildare	Leixlip Scheme
Kilkenny	Ballyhale Scheme
Laois	Clonaslee Scheme
Leitrim	Leitrim Scheme
Leitrim	Mohill Scheme
Limerick	Athea Scheme
Limerick	Castleconnell Scheme
Limerick	Rathkeale Scheme
Longford	Longford Scheme
Louth	Ardee Scheme
Mayo	Westport (Cois Aibhainn Flood Cell) Scheme
Meath	Mornington Scheme
Offaly	Rahan Scheme
Sligo	Sligo Town (Rathbraghan) Scheme
Tipperary	Golden Scheme
Tipperary	Holycross Scheme
Tipperary	Knocklofty Scheme
Tipperary	Nenagh Scheme
Waterford	Aglis Scheme

<b>County</b>	<b>Measure</b>
Waterford	Ballyduff Scheme
Wicklow	Avoca Scheme