

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Carlow County Council

Road Number	Location	Description of Works	LA Allocation
L7110	Kilnock /Killane	Altering the level of the road to mitigate flooding and reduce road closure frequency	€ 75,000
L3039	Clogrennan	Altering the level of the road to mitigate flooding and reduce road closure frequency	€ 50,000
L3036	Closutton	Altering the level of the road to mitigate flooding and reduce road closure frequency	€ 40,000
Total	3		€ 165,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Cavan County Council			
Road Number	Location	Description of Works	LA Allocation
L5539	Quivvy/Corleggy, Belturbet	Altering the level of the road to mitigate flooding and reduce road closure frequency	€ 45,000
L55321	Drumard, Kilmore	Altering the level of the road to mitigate flooding and reduce road closure frequency	€ 40,000
L3006	Stramaquerty	Altering the level of the road to mitigate flooding and reduce road closure frequency	€ 80,000
L10301	Derrymoney Bawnboy	Altering the level of the road to mitigate flooding and reduce road closure frequency	€ 40,000
L5548	Derryola, Cloverhill	Altering the level of the road to mitigate flooding and reduce road closure frequency	€ 87,000
L2503	Laken, Ballinagh to Arva	Altering the level of the road to mitigate flooding and reduce road closure frequency, installation of two culverts	€ 100,000
L6510	Glasdrumman, Poles	Preventative works such as drainage works to prevent flooding	€ 32,000
R165	Carrickacroman/Seefin	Protection measures for roads which would be vulnerable to severe weather events such as embankment stability measures to protect the road and prevent slippage	€ 40,000
Total	8		€ 464,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Clare County Council			
Road Number	Location	Description of Works	LA Allocation
L7211-0, L7233-0, L7223-0, L72166-0, L7000-0	Westbury Housing Estate Co Clare	Preventative / remedial works to the existing storm water pump house and associated infrastructure to County Clare's largest housing estate. The works will involve the assessment and upgrade to the existing storm water pumps and associated infrastructure. These works are required to protect flooding by the river Shannon of the Westbury housing estate which contains nearly on thousand houses, church, nursing home and health clinic.	€ 40,000
L-8096	Kilkittann, Whitegate, Co. Clare	Works required in raising the existing road by 600mm including banking the edge of the existing road, replacement of two road crossings and drainage works to adjacent land drains to prevent the road from being flooded	€ 84,000
L-8308-11	1km of local road in Clonfeagh. Badly cracked and out of shape following severe hot weather spell	Remedial work required to road. Requires drainage work, reshaping and resealing	€ 70,000
L3300	Bothar Luchra, Shannon	Clearance of channel drains to prevent road flooding	€ 5,000
L3314	Bealach Bri, Shannon	Clearance of channel drains to prevent road flooding	€ 10,000
L-20423-0	Shragh Bridge	The bridge is located on the L-20423-0 it spans the Doonbeg River and provides access to a number of houses. These houses are cut off at times of high flooding as the flood waters encroach on the road. The bridge requires a structural investigation to determine the condition rating and the load carrying capacity of the structure in order to raise the road level over the bridge.	€ 56,900
L-2090-0	Seafield Beach	Preventative drainage works to prevent flooding	€ 25,000
L-6004-0	Near Kilbaha, Grave of the Yellow Men	Protection measures for roads which would be vulnerable to severe weather events such as embankment stability measures to protect the road and prevent slippage	€ 20,000
L-4222-17	1km of local road in Ballyeashea. Badly cracked and out of shape following severe hot weather spell	Remedial work required to road. Requires drainage work, reshaping and resealing	€ 84,000

Clare County Council

Road Number	Location	Description of Works	LA Allocation
L-8168-0	400m of road edge adjacent to a turlough which has failed following repeated filling/emptying of turlough and road fracturing was exasperated during extreme hot weather events	Reshaping & surfacing of 400m of local road. Piping and backfilling 120m of surface water drain with 600mm dia pipe to support road. Construct 400m of banking to support road edge. Approx 4000m ³ fill required.	€ 88,000
L-4074	Clondrina, Crusheen, Co. Clare	Remedial works in upgrading & repairing the surface water network at the Entrance of Clondrina Housing Estate. Two properties are at risk of flooding due flash flooding events.	€ 18,000
L-3018 & L-30181	Coolycasey, Co. Clare	Protection of existing road network, following flood events in February 2020, these roads were flooded from excessive run off. A new 450mm surface water line for 160m will be required to protect the road and prevent a future occurrence	€ 20,000
R-462	Tulla Village, Tulla, Co. Clare	Preventative works on the existing surface water line from the Funeral home to St Joseph's secondary school will prevent a possible flood event in the village	€ 50,000
L-7096	Millstream housing estate, Killaloe, Co. Clare	Remedial works required to the storm water lines. In excessive periods of rainfall, two areas of the housing estate flood, the existing surface water pipelines require surveying and repair	€ 10,000
Total	14		€ 580,900

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Cork County Council			
Road Number	Location	Description of Works	LA Allocation
	Applicable to all schemes nationally	Development of a prioritisation methodology for the prioritised rollout of climate change resilience measures	€ 20,000
L4913	Kilmackowen Bridge, Eyeries	Remedial works where roads have been significantly damaged by recent severe weather events	€ 9,000
R603	Road Retaining Wall along the Bridewell River, Bandon	Remedial works where roads have been significantly damaged by recent severe weather events	€ 28,000
L8364 & L8365	Rosscarbery	Construct drainage to prevent flooding of property	€ 40,000
L1419	Glansheskin Bridge Retaining Wall, Kilworth	Remedial works where roads have been significantly damaged by recent severe weather events	€ 35,000
L3215	Ringnanean Land Slipage, Belgooly	Remedial works where roads have been significantly damaged by recent severe weather events	€ 35,000
R575	Drehidawillaun Bridge, Eyries	Works at bridges to take account of increased hydraulic loads causing scour damage and undermining the bridge structure	€ 9,000
R621	Longfields Embankment, near Mallow	Protection measures for roads which would be vulnerable to severe weather events such as embankment stability measures to protect the road and prevent	€ 35,000
L-1530	Conna, Co Cork	Provision of new storm water drainage at Conna Co Cork. It is preventive works which will provide stormwater drainage for run-off from the L-1530-0 to the south. It also includes commissioning of two existing drainage networks which are not currently functional. Finally it will protect the Bride River against contamination from surface water run-off.	€ 120,000
L-3645	Roche's Point, Midleton	Remedial work (shotcrete and anchors) to repair and stabilise failing roadside retaining wall with private dwellings below.	€ 40,000
L-2951	Longstone, Whitechurch.	Drainage works to prevent flooding	€ 15,000
LP-1218	Island, Burnfort	Lay approx 1000m of Drainage pipe to prevent flooding of road	€ 70,000
R577 & R578	Ballydesmond Village	Laying 400m of new 300mm Surface water pipe in the village and road gullies	€ 32,000
L-6002	Tereeven, Macroom	Raise 100m of L-6002 by 400mm to mitigate flooding and reduce road closure frequency	€ 30,000

R613	Ballea Road, Carrigaline	Undercut of road way due to increased flooding in Owenabue River resulting from increase in rainfall intensity	€ 10,000
L2500	Weavers Point Crosshaven	Provision of Drainage to prevent flooding of properties	€ 35,000
R584-436	Pearson's Bridge, Ballylickey, Bantry	Raise the level of the road to reduce the incidents of the road being flooded	€ 236,600
L4403-123	Dunmanus Pier, Bantry	Protection of setion of coastal road to prevent erosion/slippage that could be caused by severe weather event.	€ 9,800
R-572-385	Gour, Castletownbere	Replace and increase capacity of road drainage, including repairs to road side retaining wall, which occured following recent high intensity rainfall events within the past month	€ 16,000
L 8363	Ceim Hill, Rosscarbery	Design and Repair of section of retaining wall which collapsed during flood event of October 2019	€ 75,000
R515	Charleville Environs	Preparatoin of options report and detailed design of flood prevention measures	€ 40,000
R585	Crookstown, Macroom	To design and construct flood prevention measures	€ 40,000
R-600	Clooncalla More Td., Bandon	Improve / provide additional drainage to properly dispose of storm water to prevent flooding of road.	€ 15,000
R597	Rosscarbery to Glandore Road	Drainage and raising road level to precent flooding as occurred on 13/08/2020	€ 60,500
L-8925-0	Eyeris	Altering level of road to reduce road closure frequency and raise sea wall	€ 22,750
L--95753-1	Fuhur, Castletownbere	Repairs to recent damage and works to prevent further damage by slippage or road.	€ 30,000
L86351-0	Inchafune, Dunmanway	Design and repair of Sheet pile structure along the collapsed section of Riverbank along the Bandon River arising out of flood in March 2020.	€ 70,000
L 4032	Fourcil road, Clonakilty	Replacement of two collapsed culverts on road	€ 20,000
L-2020	Knockaveale Td., Bandon	Raise road level by approx 300mm over 60m and enhance drainage to prevent flooding of road.	€ 20,000
L-7227	Belgooly	Scour damage Agafauntaun Bridge Belgooly. The are works required to the upstream channel to improve the hydraulic capacity of the bridge.	€ 15,000
L-6034	Tullumurrihy, Bandon	Pipe existing deep roadside drains which have been eroded and become dangerous as a result of past flood events.	€ 45,000
L-3628	Whiterock, Middleton	Gabion wall to support and stabilise road embankment	€ 40,000
R613	Ballinhassig,	River bank Strengthening to prevent further Erosion leading to Flooding	€ 8,000
L-4704	Sheep's Head Peninsula, Coast Road. Durrus / Ahakista.	Design for repairing / strengthing the retaining structure supporting the road at the four locations on the L-4704 indicated hereunder.	€ 40,000

L-3215	Ringnanean, Bandon	Remedial action to road embankment damaged by flooding (pluvial downpours)	€ 48,000
L-6745-3	Rockenham, Passage West	Provision of new drainage system to dispose of storm water to prevent flooding of properties	€ 15,000
	Point Road Crosshaven	Provision of fencing to restrict traffic movements - keep away from edge embankment being undermined by tides	€ 30,000
L-49078-0	Travarra, Castletownbere	Repairs and altering road level and raising seawall.	€ 10,000
R634	Moll Goggins Corner, Youghal	Repaires to pedestrian footpath on R634	€ 15,000
L-7067	Factory hill, Glounthaune	Drainage works to prevent flooding	€ 12,000
L-7009	Waterstown, Cobh	Drainage works to prevent flooding	€ 15,000
L-4909-0	Ballycrovane, Castletownbere	Alter road level and raise seawall	€ 10,000
L-4903-0	Ballydonegan, Castletownbere	Replacement of seawall	€ 10,000
L-8363, L-4248-0 and various	Ceim Hill and Millcove Road and other roads Rosscarberry	Drainage and raising road level to prevent flooding as occurred on 13/08/2020	€ 100,000
Total	44		€ 1,631,650

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Cork City Council

Road Number	Location	Description of Works	LA Allocation
The Marina	Meelick Park Estate, Ballyvolane, Cork City Culvert Upgrade works	"Works at bridges to take account of increased hydraulic loads causing scour damage and undermining the bridge structure"; i.e. Replacement of existing stone arch bridge (which has been undermined by scour) with precast box culvert, inlet and outlet wingwalls and aprons, and all ancillary works (e.g. demolition and reinstatement of block wall, trash screen, access manholes, pallisade fencing and temporary works during construction)	€ 140,000
R617	Bawnafinny Road	Preventative works to prevent flooding - Provision of new gullies and concrete drain to reduce flooding risk on busy regional road between Blarney and Tower	€ 72,000
L-1019	Shankiel/Bottom of Strawberry Hill	Remedial works where roads have been significantly damaged by recent severe weather events	€ 14,000
Total	3		€ 226,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Donegal County Council

Road Number	Location	Description of Works	LA Allocation
R247-3	Sea Wall at Ray, Rathmullan, Donegal	Strengthening repair to sections of the sea wall, and complete replacement of other sections of the sea wall, placement of rock armour, and subsequent replacement of safety barrier. Repairs to damaged slipway.	€ 60,000
R264	Ballindrait	surface and caused footpath to heave - the area needs new drainage and repairs completed to road and footway. - Preventative works such as drainage works to prevent flooding	€ 57,000
LT-51481	Bundoran - West End	Protection measures for roads which would be vulnerable to severe weather events such as embankment stability measures to protect the road and prevent slippage	€ 50,000
L-1213-1	Glen Corveen Road, Lunnagh, Derrybeg	Altering the level of the road to mitigate flooding and reduce road closure frequency/Preventative works such as drainage works to prevent flooding	€ 204,750
R240	Riverside, Quigley's Point	Protection measures for road with embankment stability weaknesses and to protect the road from further slippage	€ 250,000
R263/3	Frosses - Tullycumber	Preventative works (such as drainage works) to prevent flooding	€ 100,000
L-2193-1	Welchtown, Ballybofey	Road Liable to Flooding (at least once per annum). Easily resolved. Import Fill at deepest point in road. Overlay the road with Blacktop. Deepest point approx 600mm. Generally 300mm on average depth. Regrade private access road junction leading into River.	€ 60,000
Total	7		€ 781,750

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Galway County Council			
Road Number	Location	Description of Works	LA Allocation
L4516	Caherbroder, Gort	Raise Road level by 1.3m for 210m	€ 60,000
L63281	Ardoslough Glenamaddy	Resurfacing & associated works to retain road at raised level above flood & to repair damaged locations due to flooding	€ 100,000
L-81033	Castle Road, Oranmore	Resurfacing works resulting from storm damage	€ 45,000
L-2119-89	An Leithcheathrú Mhór(Off N83 at Laghtgeorge)	Construct soakpits, repair drainage channel outside property	€ 15,000
L - 4503	Traught, Kivara	Raise road level and provide gabions	€ 40,000
L-6212	Cloonacauneen, Claregalway	Resurfacing works resulting from storm damage	€ 50,000
R-362	Gortaleam	Drainage maintenance	€ 10,000
R-332	Barnaderg	Road crossing drainage works	€ 15,000
R-333	Cave, Caherlistrane	Surface water piping	€ 15,000
Multi	South Galway	Commence programme to raise the level of a number of roads that flood and are forced to close each winter	€ 150,000
R380	Cloon Weir, Gort	Damage from flooding	€ 40,000
R362	Creggs	Upgrade & replacement of existing inadequate road surface water drainage system to provide outfall to open ditch	€ 30,000
L4214	Earlspark, Loughrea	Raise road to avoid road closure	€ 5,000
R338	Coast Road, Oranmore	Drainage works to prevent flooding	€ 80,000
L-3108	Glennaveel, Abbeyknockmoy	Remedial works due to severe weather & preventative	€ 30,000
L4306	Laurencetown to Eyrecourt Road	Upgrade & replacement of existing inadequate road surface water drainage system.	€ 110,000
L3105	Moanbaun, Athenry	Drainage works to prevent flooding	€ 15,000
	Bóthar an Phoinnte	Coastal Defence Works to Road	€ 80,000
L-2115	Killarerin, Tuam	Install drainage to prevent flooding, remedial works to rd	€ 30,000
L-2116	Balrobuck beg	Drainage maintenance & road crossing	€ 20,000
R-360	Belwell/Meenleana	Road crossing & drainage pipewrk	€ 20,000

Galway County Council

Road Number	Location	Description of Works	LA Allocation
R339	Pollacrossaun, Menlough	Upgrade & replacement of existing road culvert & clean & regrading of existing open ditches	€ 20,000
R358	Caltra	Upgrade & replacement of existing inadequate road surface water drainage system to provide outfall to open ditch	€ 25,000
Total	23		€ 1,005,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Kerry County Council			
Road Number	Location	Description of Works	LA Allocation
R569	Morley's Bridge	Remedial Works to road embankment	€ 40,000
L-7539	Gortnamackanee, Waterville (Glenmore Road)	A full bridge replacement is required on this road due to the existing structure collapsing as a result of the floods of 29th / 30th July 2020.	€ 20,000
L3024	Gort Road, Kilgarvan	Replacement of Bridge damaged by flash flood on 15th August 2015	€ 100,000
L-1023	Kilmorna Bridge	Works at bridges to take account of increased hydraulic loads causing scour damage and undermining the bridge structure	€ 75,000
L-1021	Knockanure	Works at bridges to take account of increased hydraulic loads causing scour damage and undermining the bridge structure	€ 60,000
R551	Dromkeen Bridge, Causeway	Works at bridges to take account of increased hydraulic loads causing scour damage and undermining the bridge structure	€ 20,000
L11185	Gortlahard Road	Remedial Works to road	€ 37,500
L11186	Coomoughla Road	Remedial Works to Road	€ 75,000
L8036	Lispole	Remedial works, the road was significantly damaged by severe weather events in August 2020.	€ 60,000
L3024 - 43	Inchees Road	Remedial Works to Road	€ 50,000
L-10483	Carrahane, Ardfert, Tralee	Repair Works; Sluice and embankment damaged during Storm Ciara and Storm Dennis in February 2020. Embankment protects residential property and extensive road network. Roads have been subject to prolonged and frequent flooding, impacting on access to Ballyheighue and surrounding area.	€ 80,000
L-4059-0	Ardea Tousist	Remedial works where roads have been significantly damaged by recent severe weather events	€ 4,500
L-7050	Gortahoosh, Killarney	Altering the level of the road to mitigate flooding and reduce road closure frequency	€ 30,000

Kerry County Council

Road Number	Location	Description of Works	LA Allocation
R551/ L10583	Castlecourtess, Tralee	Works: Replacement of 2 (of 3) submersible pumps located along the main stormwater main serving the Castlecourtess, Princes Quay area.	€ 41,500
L-3025	Flynns Forge, Killarney	Preventative works such as drainage works to prevent flooding	€ 5,000
Total	15		€ 698,500

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Kildare County Council

Road Number	Location	Description of Works	LA Allocation
R401	Rathangan	Install drainage network & upgrade to sections of the road ... flooding of regional road due to insufficient capacity of drainage network to deal with extreme flooding situations	€ 180,000
R414	Lullymore	This a road located in the bog, it has been severely damaged over the last few years with extreme dry summers and heavy rain, the road has severe cracking and in areas completely broken up, it also holds water due to lack of a sufficient drainage from the road	€ 100,000
Total	2		€ 280,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Kilkenny County Council

Road Number	Location	Description of Works	LA Allocation
R705	Graiguenamangh Main Street	Remedial works where roads have been significantly damaged by recent weather events	€ 17,500
LP 1803	From junction of R639 back 600m	It is proposed to complete a full overlay with surface dressing on this stretch of road as remedial works. The road will also be risen 75 – 100mm.	€ 70,000
L26131	Fairways Estate	Gully connections and carrier pipe	€ 10,000
LT34291	Ballyrowragh	Bridge repair comprising installation of headwalls, outfalls and parapets	€ 35,000
L68782	Riverside Drive x 2	4 no gulleys + 30m pipe	€ 6,000
LP 1844	Junction with N78 back towards Damerstown	The installation of 300mm drainage pipes and gullies along the road to intercept surface water and connect into the existing drainage at the junction with the N78.	€ 50,000
L6700	Grovine to Baunlusk	Alternating the level of the road to mitigate flooding and reduce road closure frequency	€ 62,500
L2605	O'Loughlin Road	New attenuation system with overflow facility	€ 22,000
L2646	Dunbell	Remedial works where roads have been significantly damaged by recent weather events	€ 50,000
LS5859	Section of road between Kilmacar Cross to Conahy	The installation of 300mm drainage pipes and gullies along the road to intercept surface water along the side of the road	€ 50,000
Total	10		€ 373,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Laois County Council			
Road Number	Location	Description of Works	LA Allocation
L3920	Leighlin Road (Lanigans Lock), Graiguecullen	Altering the level of the road to mitigate flooding and reduce road closure frequency	€ 15,000
L-6139-0	Keyes Cross, Portlaoise	This road is an important link to two secondary schools (1400 pupils approx) in Portlaoise and is also adjacent to a busy haulage / transport company. Regular flooding of this important road north east of Portlaoise town requires regular road closures during winter months. As the road is under water for significant periods of the year it requires significant repairs on an annual basis. The works will include installation of 150m approx of new drainage pipe work to collect and divert surface water away from the area.	€ 45,000
L-20975-0	Sandy Lane, Mountmellick	River Owenass bursts its banks in this area during severe weather events which gives rise to a regular road closure and damage to the road. The works will involve altering the level of the road to mitigate flooding and reduce road closure frequency	€ 50,000
L71765	Inchacooley	Preventative works such as drainage works to prevent flooding	€ 45,000
R-426-27	Hophall Portlaoise	Strategic Regional Road R426 is slipping / subsiding at a location adjacent to drainage culvert. The outlet of the culvert has been undermined due to scouring and erosion. The culvert needs to be partially rebuilt and extended, and rock armouring is required at this location.	€ 17,000
L-20112	Ballyfin	Section of Existing Drainage infrastructure damaged beyond repair, new drainage network required. Regular road closures in Ballyfin Village.	€ 50,000
L3818	Rathmore Road, Stradbally	Preventative works such as drainage works to prevent flooding	€ 35,000
L-7800-0	Spink Graiguenahown	Severe weather events and surface water run off in this upland area give rise to a regular damage to a residential property at this location. The works will include installation of 70m of new drainage pipe work to collect and divert surface water away from the property.	€ 10,000
Total	8		€ 267,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Leitrim County Council			
Road Number	Location	Description of Works	LA Allocation
LS8423 and L4236 and L8244-2 and LS 42364 and Dawn of Hope Bridge	Greyfield, and Greaghnaglough (Dawn Of Hope)	Remedial works required to roads and Bridge as a result of a landslide from Shass Mountain	€ 1,200,000
L-4294	Dowra	Road requires to be raised and bridge parapets rebuilt due to back log of river shannon levels.	€ 85,000
L-7465	Mullagh	This local road provides access to rural community and the increased Shannon levels have cut off this community during winter periods. Significant road level increases required over 1km of local roads.	€ 150,000
R280-32 & 33	Belhavel	Altering the level of the road to mitigate flooding and reduce road closure frequency. Raise turn below Kerrigans Quarry and section of road heading for Killargue	€ 30,000
R280-36	Cornamarve/Carrickoghil	Altering the level of the road and clean stream to mitigate flooding and reduce road closure frequency. Raise road, clean stream going to lake, pipe 80m of open drain to river to take surface water from road	€ 15,000
Total	5		€ 1,480,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Limerick City & County Council

Road Number	Location	Description of Works	LA Allocation
N69	Marine Cove, Foynes	Remedial works where roads have been significantly damaged by recent severe weather events	€ 120,000
L7050	The Hill Abbeyfeale	Preventative Drainage Works	€ 40,000
L5008	Mountshannon road	Placement of pipelines to ensure contunity of the natural drainage systems within and off the Mountshannon road.	€ 200,000
L11281	Shanacloon, Pallasgreen	Protection measure for road which has being compromised due to severe weather causing embankment instability. Road needs to be protected to prevent slippage	€ 100,000
L7112	The Grove Abbeyfeale	Preventative Drainage Works	€ 20,000
L5034	Glengar	Remedial works where roads have been significantly damaged by recent severe weather events	€ 15,000
L1132	Bohergar	Altering the level of the road to mitigate flooding and reduce road closure frequency	€ 100,000
Total	7		€ 595,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Longford County Council

Road Number	Location	Description of Works	LA Allocation
L-7011	Ardnacassa Ave (Part)	Jetting of Storm Drains and Resurfacing of Rd	€ 65,000
R392	Foyagh	Surface Restoration/ Embankment stability	€ 92,057
R194	Ballinalee Village	Road repairs (300m long by average 7m wide) needed due to on going deterioration caused by water soaking into poor subsoil causing road to break-up	€ 50,000
Total	3		€ 207,057

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Louth County Council

Road Number	Location	Description of Works	LA Allocation
R166	Togher, North Drogheda	Remedial works where roads have been significantly damaged by recent severe weather events	€ 95,000
L-91501-114	Ship Street, Drogheda.	Preventative works such as drainage works to prevent flooding	€ 45,000
L-91501-114	Ship Street, Drogheda	Altering the level of the road to mitigate flooding and reduce road closure frequency	€ 37,000
LS-7071	Templetown, Cooley, Co. Louth	Remedial works where roads have been significantly damaged by recent severe weather events	€ 25,000
Total	4		€ 202,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Mayo County Council			
Road Number	Location	Description of Works	LA Allocation
L1106 L11062 L51602 L5160-30	Keenagh - Crossmolina Flood Catchment - Garretts Rathmacostello, Creevy, Gortnahura, Ferrew All these areas are interlinked due to flooding from the same water courses/high-lands from Keenagh to Crossmolina Town	Preventative works such as drainage works to prevent flooding. Consideration for altering the level of the road to mitigate flooding and reduce road closure frequency remedial works where roads have been significantly damaged by recent severe weather events	€ 78,000
R-313	Bunduaile, Belmullet	Substantial Sea wall Improvement Works	€ 40,000
L5708	Carrowkeel	Works at bridge on Fiddaunduff river to relieve scour damage and undermining the bridge structure, and protection of road	€ 33,500
L-53611	Green Rd, Foxford.	Altering the level of the road to mitigate flooding and reduce road closure frequency.	€ 69,050
L26121	Ballinrobe Demise	Pipe area which regularly floods to adjacent Drain / stream. There is a house located within this area.	€ 55,050
L5782/57821	Drumcorrabaun	Drainage works to prevent road and house flooding, and reduce road closure frequency flooding	€ 17,500
N/A	Westport Town	South Mall Westport - build up of storm water during times when river is in flood. Works required: survey works to ascertain levels from this location to James St bridge or Westport library or construction of pump sump with underground outlet to river downstream of Bridge Street, Bridge	€ 15,000
L5186	Killeen	Preventative works such as drainage works to prevent flooding Remedial works where roads have been significantly damaged by recent severe weather events	€ 25,000
L-14035	Glendavoolagh, Keenagh	Remedial Works where roads have been damaged by storms	€ 42,000

Mayo County Council			
Road Number	Location	Description of Works	LA Allocation
5740	Brownhall	Drainage works to prevent road and house flooding, and reduce road flood frequency flooding	€ 11,600
L15083-0	Ballyhankeen, Claremorris	Placement of rock armour to strengthen banks at road edges	€ 70,000
R364-4	Gortacurra, Ballinrobe	Drainage works to allievate flooding	€ 14,300
L1718	Crimlin	Drainage works to prevent road flooding, and reduce road flood frequency flooding	€ 14,500
R378 / L5885	Askillau	1. Study of flood area, preparation of design options etc. to prevent the road flooding during times of coastal and/or fluvial flooding. Occurred twice in last 12 months. Impassable. Links to islands' port; 2. Design of suitable river channel at road bridge and outfall to sea to prevent further undermining and erosion from river and tidal/sea action. Also forms part of protection for road and local houses and their accesses.	€ 30,000
L-5254	Drumanaffrin	Restoration Improvement of carriageway pavement	€ 160,000
L1609	Rausakerra North, Kilmain	Repair road due to flood damage	€ 14,480
L1614	Cross East, Ballinrobe	Repair road due to flood damage	€ 11,650
L-52831	Fahy, Ballycroy	Preventative Works to prevent Flooding. Raise Road level	€ 50,000
L1615	Cross East, Ballinrobe	Repair road due to flood damage	€ 16,850
L15083-0	Ballyhankeen	Raise road above flood level	€ 33,000
Total	20		€ 801,480

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Meath County Council			
Road Number	Location	Description of Works	LA Allocation
L1002-37	Riverstown road	Remedial Works - Road is on a gradient and suffered from significant wash-out (down to formation level) along road edges following heavy rainfall events.	€ 100,000
R151	R151 Mornington	Altering the level of the road to mitigate flooding and reduce road closure frequency. Three separate sections of the R151 become impassible due to high tides and storm surges	€ 142,000
R-160-1	Trim ring road	Remedial works due to severe damage done by Storm Emma and subsequent severe weather events.	€ 150,000
R125	Dunshaughlin	Remedial works where roads have been significantly damaged by recent severe weather events. Overlay with SMA.	€ 110,000
R125	Greenoge, Donaghmore	Broadmeadow River (floodplain) is making the embankment of the R125 road unstable causing gradual slippage of the embankment over a 100m long section. It is causing longitudinal cracking and slippage of the surface course on the R125	€ 15,000
Total	5		€ 517,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Monaghan County Council			
Road Number	Location	Description of Works	LA Allocation
L-2201	SCARVY	Works at bridge which has an overall rating of 5 due to severe scouring of abutments which will ultimately lead to further collapse if not remediated.	€ 9,500
L-1153	RARUTAGH	Works at bridge which has an overall rating of 5 due to severe scouring of abutments which will ultimately lead to further collapse if not remediated.	€ 9,500
L-2241	CLONFAD	Works at bridge which has an overall rating of 5 due to severe scouring of abutments which has caused a section of the arch to crack and drop down approximately 100 mm. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500
L-3211	CORDERRYBANE	Works at bridge which has an overall rating of 5 due to severe scouring of abutments & wingwall which has caused a section of the ring arch to collapse. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500
L-40054	CORHELSHINAGH	Works at bridge which has an overall rating of 5 due to severe scouring of abutments & wingwall which has caused a 1.5m deep section of the ring arch to collapse. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500
R-184	AGHNAMEAL	Works at bridge which has an overall rating of 5 due to severe scouring and collapse of central pier to collapse. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500
L-4043	SHANTONAGH	Works at bridge which has an overall condition rating of 4 due to severe scouring of abutments/wingwall and partial collapse of the wingwall.. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500
L-2280	MUCKLAGH	Works at bridge which has an overall condition rating of 4 due to severe scouring of abutments and partial collapse. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500
L-2232	CORRAGARRY	Works at bridge which has an overall condition rating of 4 due to scouring of abutments and partial collapse of the west abutment. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500

Monaghan County Council

Road Number	Location	Description of Works	LA Allocation
L-2243	ANNIES	Works at bridge which has an overall condition rating of 4 due to scouring of abutments and dislodgement of a section of the north abutment. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500
L-3500	CROAGHAN	Works at bridge which has an overall condition rating of 4 due to scouring of abutments and dislodgement of a section of the north abutment. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500
L-4814	DESCART	Works at bridge which has an overall condition rating of 4 due to scouring/cracking of abutments and dislodgement of a section of the north abutment. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500
L-3010	MOYLE MORE	Works at bridge which has an overall condition rating of 4 due to scouring of both abutments. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500
L-3600	CREAGHANROE	Works at bridge which has an overall condition rating of 4 due to scouring the south abutment. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500
L-4044	DOORAA	Works at bridge which has an overall condition rating of 4 due to partially failed NE and SW abutments due to scouring. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500
L-3301	BRADDOCKS	Works at bridge which has an overall condition rating of 4 due to partially collapsed left abutment due to scouring. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500
L-2262	CORRINSHIGO	Works at bridge which has an overall condition rating of 4 due to scour damage to the south end of the east pier. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500
L-1501	ARDAGHY	Works at bridge which has an overall condition rating of 4 due to partial collapse of masonry wingwall and external arch barrel due to sour erosion. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500
L-2232	DRUMGRAMPH	Works at bridge which has an overall condition rating of 4 due to scouring of the north end of the east abutment. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500

Monaghan County Council

Road Number	Location	Description of Works	LA Allocation
L-50411	KNOCKBALLYRONEY	Works at bridge which has an overall condition rating of 4 due to the upstream external arch ring missing. Further deterioration will ultimately lead to further collapse if not remediated.	€ 9,500
LSO6261	Annie's	Provision of overlay to rise road levels thus reducing risk of flooding	€ 120,000
Total	21		€ 310,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Offaly County Council			
Road Number	Location	Description of Works	LA Allocation
L-60034	Kileenmore	Drainage works to alleviate flooding of road and property during increasingly frequent rainfall events	€ 45,000
R-420-4	Geashill (Church of Ireland)	Consultant To Survey / Assess / Design Solution & Prepare Section 50 Application. Works To Pipe Drain & Install Culverts To allow flood / surface water flow through / past Church of Ireland property / graveyard out to existing flood plain in nearby fields	€ 75,000
L-4004-1	Clareen	Protection measure, 120m carrier drain and 6 gullies to carry surface water to outfall	€ 10,000
L-4013-2	Dunkerrin Graveyard	Preventative works at a low point in the road. 60m of carrier drain and 4 gullies	€ 6,000
L-8028-2	Corrlanty	Existing flooding location that is damaging the road edge. 320m of carrier drain to bring surface water to an outfall.	€ 25,000
L-6008	Killurin	Drainage works; surface water sewer and openchannel drain to alleviate flooding issue.	€ 43,000
R-420-5	Geashill	Install Pipe / PCC Culverts to replace old damaged pipe / road crossing to alleviate flooding on this section of R-420-5	€ 50,000
L-7016-1	Coolfin	Existing flooding location that is damaging the road edge. 20m of carrier drain to bring surface water to an outfall.	€ 10,000
R-436	Barony Bridge	Works to stabilise embankment	€ 8,000
Total	9		€ 272,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Roscommon County Council

Road Number	Location	Description of Works	LA Allocation
L 5044	Lisserdrea,Boyle	Altering the level of the road to mitigate flooding and reduce road closure frequency	€ 90,000
R361	Grangemore	Preventative works such as drainage works to prevent flooding	€ 55,000
L60383	Muckanagh	Altering the level of the road to mitigate flooding and reduce road closure frequency	€ 75,000
R362	Athleague	Drainage works to prevent flooding	€ 95,000
L1822	Muff, Castlecoote	Drainage works to prevent flooding	€ 90,000
L6040-17	Clooneen	Altering the level of the road to mitigate flooding and reduce road closure frequency	€ 65,000
Total	6		€ 470,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Sligo County Council			
Road Number	Location	Description of Works	LA Allocation
L-72163-0	Gortnaleck/Lyle	Replace existing under-sized masonry culvert with larger reinforced concrete box culvert including new headwalls and repair severe damage to existing road.	€ 120,000
L-75011-0	Gibraltar Point	Repairs to Sea Wall which supports existing coastal road at Gibraltar Point. Work includes re-pointing, underpinning and strengthening of wall.	€ 35,000
L-74121-0	Collinsford	Design, Investigation and advance works for the Re-alignment and construction of a new section of road to replace an existing section which has been damaged and structurally undermined by a landslide due to torrential rainfall. Requires land acquisition. Overall cost of project @€100,000.	€ 20,000
L-5608	Kesh	Old masonry culvert is under-sized and damaged due to recent flood events. Old masonry culvert to be replaced by larger new precast concrete culvert.	€ 40,000
L6807-0	Finlough	Repairs to road damaged by recent severe weather events and repairs to and upgrades to drainage systems as necessary.	€ 75,000
L4301-0	Ballynaraw South, Bunnanaddan	Install new piped drainage system along L4301-0 to prevent edge damage and prevent flooding of the R296. Repair existing damaged edge of roadway.	€ 14,000
L-1603	Portinch	Raise existing road level to prevent flooding and temporary traffic diversions during severe weather conditions.	€ 50,000
Total	7		€ 354,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Tipperary County Council			
Road Number	Location	Description of Works	LA Allocation
L-43015-0	Tipperary Cashel LEA - Glencoshabinnia, Glen of Aherlow	Carry out drainage works at the road edge and install gullies to prevent further scarification of the road edge and road surface during heavy rain events. Concrete the locations where streams cross the road. Install a bond surface layer on the road surface once the drainage works is complete	€ 82,000
R438	R438 on county boundary with Offaly, locally known as Anglers Rest.	Preventative measure requires the installation of 4 no. 600 mm diameter pipes on the road embankment and raising the road level by 200 mm for approximately 400 metres.	€ 85,000
R707	Davis Road, Clonmel	Altering the level of the road to mitigate flooding and reduce road closure frequency	€ 50,000
R-498	Latteragh	Embankment stability & road repairs	€ 70,000
R696 -2	Lissadobber, Carrick-on-Suir	Raise 290 m section of Regional road by 300mm (Houses or house entrances will not be affected)	€ 38,000
L-31561-1	Cahir LEA, Cloghabreedy	Raise level of road to alleviate flooding and alter camber to displace flood water, carry out drainage works and side cleaning to prevent future flooding	€ 35,000
R493	Ballinderry Village, 16 km north of Nenagh.	Preventative measure requires raising the road by 300 mm and providing additional road drainage.	€ 24,000
R 706	Strike Lower, Clonmel District	Preventative works such as drainage works to prevent flooding	€ 50,000
R691 -3	Garraun Ballinure	Install new pipes/culvert to replace damaged sections crossing Regional Road	€ 10,000
L3501-1	Cahir LEA, Graigue	Preventative works such as drainage works to prevent flooding Install road gullies, road crossings and soak pit to alleviate flooding.	€ 20,000

Tipperary County Council

Road Number	Location	Description of Works	LA Allocation
R489	Ballincor, 5km east of Portumna	Preventative and repair measures are required on the R489. The preventative measures require significant improvement to the road side drainage including additional outfalls and interceptor drains. A 2 km section of road carriageway was damaged by uncontrolled water from highground to the north of the road in the townland of Ballincor. The road should be upgraded to a HRA surface which will provide better resistance to future flooding. (Cost Estimate for HRA is €350,000). The drainage works involve landowner consultation and should be carried out in good ground conditions, ie Spring 2021.	€ 250,000
L-25103	Killavally , Clonmel District	Protection measures for roads which would be vulnerable to severe weather events such as embankment stability measures to protect the road and prevent slippage	€ 50,000
L-4137	Gortnacrana Upperchurch	Drainage and road resurfacing	€ 48,000
L1405-0	Curraghscarteen/Mobarnan	Urgent repairs to partially collapsed culvert & realign stream to reduce scouring of walls & bed	€ 15,000
L-8207-0	Tipperary Cashel LEA - Solloghobeg	The side embankments on the culvert crossing have collapsed on each side of the road. Rebuild the road embankments and new parapet wall	€ 16,000
L1401-3	Coolmoyne/Ballyvadin Bridge	Scour damage repair to 2 no bridge eyes at bed level	€ 12,000
L2303-0	Milltown St John	Repairs to scour damaged abutment	€ 2,000
L2112-0	Cappagh Bridge Balligarry	Repairs to scour damaged abutment	€ 1,000
Total	18		€ 858,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Waterford City & County Council

Road Number	Location	Description of Works	LA Allocation
L-8076 and L-4144	Strand Street/The Prom, Tramore	Sea wall partial collapse due to storm damage exposing the road to undermining and erosion. Repairs to the wall and some rock armouring will protect the road from damage and from potential collapse.	€ 150,000
R676	Carrick Road - Mahon Bridge	Install storm drain to prevent road flooding	€ 30,000
L2009	Kilmaloo West/Ballyheeney Bridge	Preventative works such as drainage works to prevent flooding	€ 20,000
L-4049	Ballycashin, Butlerstown	Road Floods regularly. Dip in the road with poor drainage. Overlay required to lift road surface and some additional drainage works	€ 60,000
L1002	Derriheen, Ballyduff	Protection measures for roads which would be vulnerable to severe weather events such as embankment stability measures to protect the road and prevent slippage	€ 50,000
L2102	Newline, Ardmore	Drainage works to mitigate flooding and reduce road closure frequency in particular during weather events	€ 100,000
R675	Copper Coast Road	Protection & Stabilisation of the cliff face to protect this high priority coastal road and prevent slippage	€ 30,000
Total	7		€ 440,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Westmeath County Council

Road Number	Location	Description of Works	LA Allocation
L5469 & L5470	Ballynacliffy & Cartron (serving Muckanagh), Athlone	Altering the level of the road to mitigate flooding and reduce road closure frequency	€ 200,000
R156	Sarsfieldstown. Killucan	Preventative works such as drainage works to prevent flooding	€ 40,000
L1721	Monkstown, Crookedwood	Preventative works such as drainage works to prevent flooding	€ 40,000
Total	3		€ 280,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Wexford County Council			
Road Number	Location	Description of Works	LA Allocation
L6118	Lacken Hill	Raise 50 metre section of road and install 300 metres of drainage pipe to alleviate flooding to section of road.	€ 40,000
L2040	Gap Cross	Install 50 meters of drainage pipe and road crossing to remove flood water from busy crossroads.	€ 10,000
L6128	Monart East	Upgrade culvert passing under road and install 200 metres of drainage line to alleviate flooding	€ 30,000
L8115-1	Grange Beach	The cliffs at Grange Beach have experienced landslides in severe weather events which have undermined the road above these cliffs and caused the collapse of the safety barriers. The road has experienced subsidence as a result of these	€ 20,000
L8117-2	Carnivan Bay	The cliffs at Carnivan Bay have experienced landslides in severe weather events which have reduced the structural integrity of the road above these cliffs. The safety fence in place on the road has been undermined and has collapsed in several locations.	€ 20,000
R734-27	Hook head	Hook Head is one of the major tourist attractions in Wexford. The road is a cul de sac which travels above the cliffs at Hook head and terminates at the Hook Lighthouse. The cliffs are being eroded during severe weather events and are reducing the structural integrity of the road. Safety rocks were placed in numerous locations along the road to prevent vehicles from accessing these areas. These rocks have subsided so that they are now barely visible.	€ 20,000
R735-15	Kellistown Cross	Preventative works such as drainage works to prevent flooding	€ 12,000
L3032-5	Moddybeg	Preventative works such as drainage works to prevent flooding	€ 10,000
L7036	Coolraheen, Taghmon	Road surface repairs due to adverse weather damage.	€ 60,000
R730-25	Ferrycarrig Wexford (Phase 1 - 350 metres)	Raise road level by 180 mm to mitigate flooding and reduce road closure frequency.	€ 100,000
R742	Ballygarrett Village	Install 500 meters of drainage pipe to remove flood water from busy crossroads.	€ 40,000
L1017	Aiden's Cross, Ballyroe buck	Raise road level, for a length of approx 50 metres , to remove low spot that floods at busy crossroads.	€ 20,000

Wexford County Council

Road Number	Location	Description of Works	LA Allocation
L3034-6	Goff's Bridge	Works at bridges to take account of increased hydraulic loads causing scour damage and undermining the bridge structure. Works are required to clean out the river bed and increase opening of the bridge to prevent flooding to the road.	€ 18,000
L90151	Ballybro, Rosslare	Road surface repairs required due to flood water damage.	€ 40,000
L1008-2	Mullaun	Remove existing defective culvert under road and replace with 1 metre diameter pipeline to alleviate flooding.	€ 10,000
R741	Ballyedmond Village	Install 110 meters of 225 mm drainage pipe across field to remove flood water from low point on road.	€ 10,000
Total	16		€ 460,000

Circular RW 09/2020 - Climate Change Adaptation Allocations 2020

Wicklow County Council

Road Number	Location	Description of Works	LA Allocation
L8306	Griffenstown, Dunlavin	Protection measures for roads which would be vulnerable to severe weather events such as embankment stability measures to protect the road and prevent slippage	€ 65,000
L-50452	Beechwood Park, Kilcoole	Preventative Works: Install attenuation into green open space and flow control valve manhole	€ 50,000
L-6145	GARRYMORE-BALLINCARRIG	Remedial works where roads have been significantly damaged by recent severe weather events	€ 180,000
L3260	Barnamelia	Install Drainage pipes along edge of road to eliminate scour from flood water	€ 65,000
R-772	Brigde on Ashford Main Street over Vartry River.	Remove broken and redundant weir from river to prevent damage to bridge piers and wing walls.	€ 18,000
Total	5		€ 378,000