## **Tranche Two RIF flood resilience projects**

Council	Project name	Project description	RIF co- funding (\$m)	Council co- funding (\$m)	Total project cost (\$m)	Capital Value Protected			
	Te Tai Tokerau Northland								
Northland RC	Lower Whangatane Spillway Stopbank setback	To reposition the Lower Whangatane Spillway stopbank at the Quarry Road Bridge area near Kaitāia to increase capacity of flood spillway.	\$1,501,200	\$1,000,800	\$2,502,000	\$647,000,000			
		Waikato				,			
Waikato RC	Lower Piako River Stopbank upgrades	To strengthen and raise stopbanks, reshape embankments, and improve drainage infrastructure in and around the townships of Ngatea, Patetonga and Kerepehi.	\$4,200,000	\$2,800,000	\$7,000,000	\$149,000,000			
Waikato RC	Coromandel Peninsula flood resilience infrastructure upgrades	Erosion control and streambank stabilisation across multiple sites. Activities include installing rock spalls, riprap, steel piping, and geotextiles, removing storm debris and blockages, and implementing fencing and planting to protect completed works.	\$1,680,000	\$1,120,000	\$2,800,000	\$17.26 billion			
Waikato RC	Waikato, Waipa and West Coast erosion and sediment reduction	Strengthening natural riverbanks and reducing sedimentation across the Lower Waikato, Waipa, and West Coast catchments. Works include erosion control, bank stabilisation, and sediment removal to improve waterway capacity and resilience.	\$2,502,000	\$1,668,000	\$4,170,000	\$719,000,000			
		Te Moana-a-Toi Bay of Plenty	/						
Bay of Plenty RC	Rangitāiki-Tarawera Rivers scheme flood resilience improvements	Upgrades to stopbanks and canals across several river sections at Kōkōhinau, the Tarawera River, Rangitāiki River, and Rangitāiki Canals.	\$3,120,000	\$2,080,000	\$5,200,000	\$700,000,000			

Council	Project name	Project description	RIF co- funding (\$m)	Council co- funding (\$m)	Total project cost (\$m)	Capital Value Protected		
Bay of Plenty RC	Whakatāne River scheme flood resilience improvements	Repairing and strengthening stopbanks, replacing culverts, and implementing seepage control measures at key sites such as Trident Stopbank, Awatapu Lagoon, and the Whakatāne Canals.	\$2,640,000	\$1,760,000	\$4,400,000	\$1.7 billion		
Bay of Plenty RC	Ohineangaanga Stream Erosion protection works	Reinforcing stream banks in Te Puke through stopbank upgrades.	\$1,980,000	\$1,320,000	\$3,300,000	\$900,000,000		
Bay of Plenty RC	Ōpōtiki Township stopbank flood resilience improvements	Construction upgrades of stopbanks.	\$1,380,000	\$920,000	\$2,300,000	\$180,000,000		
	Manawatū-Whanganui							
Manawatu Whanganui RC	Te Pūwaha Lower Whanganui River flood resilience strengthening	Upgrading stopbank infrastructure to increase protection to Whanganui Port and surrounds.	\$7,875,000	\$5,250,000	\$13,125,000	\$1.6 billion		
		Te Tauihu Top of the South						
Nelson CC	Jenkins Creek flood resilience improvements	Upgrade stopbank and associated flood resilience infrastructure to increase protection.	\$1,800,000	\$1,200,000	\$3,000,000	\$100,000,000		
Tasman DC	Lower Motueka River stopbanks level of service upgrade	Construct new and upgrade existing stopbank and associated flood resilience infrastructure to increase protection to Motueka and surrounding area.	\$9,480,000	\$6,320,000	\$15,800,000	\$2.23 billion		
Marlborough DC	Lower Wairau River Flood Capacity Upgrade	Upgrade and realign stopbanks and associated flood resilience infrastructure at the narrowest part of the lower Wairau River increasing protection to the Spring Creek area.	\$10,200,000	\$6,800,000	\$17,000,000	\$500,000,000		

Council	Project name	Project description	RIF co- funding (\$m)	Council co- funding (\$m)	Total project cost (\$m)	Capital Value Protected
	•	Waitaha Canterbury				
Environment Canterbury	Regional Structure Upgrades and Adaptation Programme #2	Surveying, geotechnical investigations, and design work to support the construction of upgraded stopbanks and associated flood infrastructure across multiple sites including Tinwald, Lake Hood, Rangitata, and Staveley,	\$2,400,000	\$1,600,000	\$4,000,000	\$199,000,000
Environment Canterbury	Ashburton River/Hakatere flood resilience infrastructure upgrades	Upgrade existing flood protection infrastructure and associated infrastructure around Ashburton.	\$2,100,000	\$1,400,000	\$3,500,000	\$319,000,000
Environment Canterbury	Ashley River/Rakahuri flood resilience infrastructure upgrades	Construct new stopbanks and flood infrastructure around Rangiora and Kaiapoi areas.	\$1,500,000	\$1,000,000	\$2,500,000	\$6.8 billion
Environment Canterbury	Opihi River flood resilience infrastructure upgrades	Construct new stopbanks and associated flood protection infrastructure near Fairlie.	\$1,050,000	\$700,000	\$1,750,000	\$543,000,000
Environment Canterbury	Orari River flood resilience infrastructure upgrades	Construct new stopbanks and protective infrastructure across Geraldine, Temuka, Pleasant Point, and Levels Plains areas.	\$2,100,000	\$1,400,000	\$3,500,000	\$719,000,000
Environment Canterbury	Kaikōura flood resilience infrastructure upgrades	Strengthen river berms and associated construction work to improve flood resilience across the Kaikoura district.	\$750,000	\$500,000	\$1,250,000	\$647,000,000
Environment Canterbury	Waimakariri River flood resilience infrastructure upgrades	Construct new stopbanks and associated work in the Kaiapoi area.	\$900,000	\$600,000	\$1,500,000	\$203,000,000
Environment Canterbury	Pareora River flood resilience infrastructure upgrades	Construct stopbanks and associated infrastructure protection work to increase flood resilience across the rural Pareora area.	\$600,000	\$400,000	\$1,000,000	\$274,000,000

Council	Project name	Project description	RIF co- funding (\$m)	Council co- funding (\$m)	Total project cost (\$m)	Capital Value Protected		
	Ōtākou Otago							
Otago RC	East Taieri Lower Pond structure upgrades	Upgrade stopbanks and flood infrastructure to improve protection for the Lower Taieri flood scheme.	\$1,020,000	\$680,000	\$1,700,000	\$4 billion (shared with Silver Stream)		
Otago RC	Puerua outfall structure upgrades	Two-stage upgrade involving culvert installation and training line strengthening on the Lower Clutha, increasing levels of protection to Balclutha and Kaitangata areas.	\$1,200,000	\$800,000	\$2,000,000	\$1.7 billion (shared with Kaitangata floodbank reconstruction)		
Otago RC	Silver Stream Capacity Improvements	Upgrade stopbanks and associated flood resilience works for the Silver Stream, increasing the levels of protection to Mosgiel and East Taieri.	\$480,000	\$320,000	\$800,000	\$4 billion (shared with East Taieri)		
Otago RC	Kaitangata floodbank reconstruction	Upgrade and reconstruct stopbank infrastructure, providing increased levels of protection to Kaitangata.	\$420,000	\$280,000	\$700,000	\$1.7 billion (shared with Puerua and Riverbank Rd projects)		
Otago RC	Puerua flood protection strengthening	Upgrade and repair stopbanks and associated flood resilience infrastructure around the Paretai area between the Clutha River Koau Branch and the Puerua River.	\$600,000	\$400,000	\$1,000,000	\$1.7 billion (shared with Kaitangata floodbank reconstruction)		
Otago RC	Riverbank Rd flood risk mitigation	Sediment removal and bank repairs to improve flow capacity of the Clutha River (Matau branch).	\$960,000	\$640,000	\$1,600,000	\$1.7 billion (shared with Kaitangata floodbank reconstruction)		
	Murihiku Southland							
Environment Southland	Mataura River flood protection improvements (Gore and Mataura)	Gravel realignment and extraction, rock wall and stopbank extension and strengthening, and construction	\$10,800,000	\$7,200,000	\$18,000,000	\$803,000,000		

Council	Project name	Project description	RIF co- funding (\$m)	Council co- funding (\$m)	Total project cost (\$m)	Capital Value Protected
		of new stopbanks and associated flood protection works along the Gore and Mataura rivers.				
Environment Southland	Invercargill and Ōreti Flood Resilience stopbank upgrades	Strengthen and remediate stopbanks in the Invercargill and Ōreti flood protection schemes.	\$4,110,000	\$2,740,000	\$6,850,000	\$567,000,000
		Te Tai Poutini West Coast				
West Coast RC	Greymouth Flood Resilience Upgrades Stages 2/4/5	Construct new and upgrade to existing stopbanks across Greymouth township including Blaketown and Cobden to provide increased flood resilience.	\$2,400,000	\$1,600,000	\$4,000,000	\$1.5 billion
West Coast RC	Hokitika Stopbank Construction Stage 3	Upgrade existing stopbanks along the south side of Hokitika River as part of a multi-staged programme of works to increase flood resilience for Hokitika.	\$2,400,000	\$1,600,000	\$4,000,000	\$85,000,000
Buller DC	Buller River stopbank infrastructure	Construct flood protection infrastructure to improve the resilience of new stopbanks.	\$5,271,735	\$3,494,490	\$8,736,225	\$400,000,000
		National Project				
	Flood protection systems gap and warning infrastructure upgrades	Install early warning flood infrastructure across ten councils nationwide.	\$7,458,000	\$4,972,000	\$12,430,000	N/A
To be led by Environment Canterbury		Waikato Regional Council – Early flood warning infrastructure improvements (\$1.650 million total project cost).				
		Taranaki Regional Council – Improved flood warning infrastructure to increase resilience (\$0.600 million total project cost).				
		Greater Wellington Regional Council – Flood Monitoring Network: (\$1.093 million total project cost).				

Council	Project name	Project description	RIF co- funding (\$m)	Council co- funding (\$m)	Total project cost (\$m)	Capital Value Protected
		Tasman District Council – Resilience Upgrading of Flood Warning Infrastructure (\$0.675 million total project cost).				
		Nelson City Council – Maitai Flood Forecasting System (\$0.300 million total project cost).				
		Marlborough District Council – Flood Monitoring Network (\$0.162 million total project cost).				
		Environment Canterbury – Flood warning and Infrastructure improvements (\$2.500 million total project cost).				
		Otago Regional Council – Pumpstation upgrades, flood warning and infrastructure improvements (\$1.050 million total project cost).				
		West Coast Regional Council – Telemetry Resilience for Flood Management (\$0.400 million total project cost).				
		Environment Southland – Mataura and Gore telemetry system (\$0.500 million total project cost).				