

ID #	Action Description	Current Status	Lead Agency
1	Undertake regional flood investigations	Completed - ongoing	GHCMA
2	Comply with actions, accountabilities and responsibilities of the 2017 Victorian Rural Drainage Strategy	Completed	GHCMA
3	Investigate opportunities for community education on the impact of vegetation in waterways	Underway	GHCMA
4	Assist councils to develop animations of flood behaviour that can be used in the development of community flood awareness videos	Completed - ongoing	GHCMA
5	Assist councils to develop property-specific flood information	Completed - ongoing	GHCMA
6	Assist councils to incorporate all flood study information into MFEPs	Completed - ongoing	GHCMA
7	Develop a State Community Observers Network Website enabling the community to provide local knowledge during a flood events	Underway	VICSES
8	Investigate options to improve community access to website flood risk information to allow people to better plan, prepare and respond to flooding	Underway	VICSES
9	Install community education signs and gauge boards at high-priority locations within the catchment to raise community flood risk awareness and to provide links to websites with more detailed flood risk information	Completed - ongoing	VICSES
10	Update Municipal Flood Emergency Plans (MFEP) to incorporate the latest flood study intelligence and transport routes impacted by flooding	Completed - ongoing	VICSES
11	Review of Local Flood Guide to incorporate new housing estates	Completed	VICSES
12	Undertake community flood education engagement activities and develop flood awareness products for Harrow and Chetwynd	Underway	VICSES
13	Undertake community flood education engagement activities and develop flood awareness products for Ararat	Underway	VICSES
14	Investigate the installation of gauge boards along major waterways at major	Underway	Road Authorities
15	Investigate options for protecting sewer pump stations and sewer pits from flood impacts including reducing the likelihood of sewer contamination to floodwater	No longer a priority	Water Authorities
16	Undertake Cultural Heritage Due Diligence as part of post-flood remediation works through Natural Disaster Relief and Recovery Arrangements (NDRRA)	Completed	GHCMA
17	Incorporate cultural values assessment as part of the Coleraine Flood	Completed	GHCMA

18	Incorporate a cultural values assessment as standard practice when undertaking regional flood investigations and assist LGAs in these assessments for urban flood investigations	Completed	GHCMA
19	Support DELWP in the development of guidelines to ensure that significant Aboriginal cultural values are considered as part of the incident control arrangements during emergency events	Completed - ongoing	GHCMA
20	Explore opportunities to undertake a project identifying structures in the floodplain that may impact cultural heritage sites	Yet to commence	GHCMA
21	Ensure Traditional Owners are consulted when floodplain management activities are carried out on areas where Native Title has been determined or where they could impact on cultural heritage.	Completed - ongoing	GHCMA
22	Undertake planning scheme amendment based on mapping from Ararat flood investigation	Underway	Ararat Rural City Council
23	Investigate investment opportunities for structure upgrades to alleviate flooding	Underway	Ararat Rural City Council
24	Investigate options for flood warning in Ararat	No longer a priority	Ararat Rural City Council
25	Complete a regional flood investigation for the Mount Emu Creek catchment	Completed	GHCMA
26	Investigate undertaking a combined stormwater and riverine flooding investigation for Wendouree	Yet to commence	City of Ballarat
27	Investigate options for potential flood warning for the Burrumbeet catchment	Yet to commence	City of Ballarat
28	Undertake detailed design for the Burrumbeet high-flow bypass channel and implement works to mitigate flooding of properties on Burrumbeet Creek	Completed	City of Ballarat
29	Upgrade the Guthries Bridge gauge to a telemetered station and investigate flood warning opportunities	Completed	Corangamite Shire Council
30	Investigate options for a community flood marker within the township of Skipton	Completed	Corangamite Shire Council
31	Investigate funding for regional flood mapping for the whole shire, identifying key rural flow paths and providing intelligence on where overland flow paths might impact on roads/assets	Completed	Corangamite Shire Council
32	Identify priority areas for undertaking detailed coastal and storm tide flooding investigations through the Barwon South West Regional Local Coastal Hazard Scoping Project	Completed	Corangamite Shire Council

33	Investigate funding opportunities to undertake flood investigations for Dartmoor and Nelson, and subsequent planning controls.	Completed	Glenelg Shire Council
34	Investigate establishment of telemetered stream flow gauge on the Glenelg River at Casterton	Completed	Glenelg Shire Council
35	Introduce planning controls for Heywood based on flood modelling from the Fitzroy Darlot Flood Investigation	Completed	Glenelg Shire Council
36	Investigate feasibility of sea wall construction at Bridgewater	Completed	Glenelg Shire Council
37	Investigate opportunities to explore flood warning options for Heywood	Yet to commence	Glenelg Shire Council
38	Replace/repair damaged staff flood gauge at the end of Bond Street, Heywood	Completed	Glenelg Shire Council
39	Develop a Municipal Flood Emergency Plan for Glenelg Shire	Completed	VICSES
40	Explore opportunities for an investigation into water diversion for Lake Condah and the Tyrendarra Indigenous Protected Area to activate eel traps and structures	Completed	GHCMA
41	Develop a floodplain management plan for the shire	Underway	Ararat Rural City Council; City of Ballarat; Corangamite Shire Council; Glenelg Shire Council; Moyne Shire Council; West Wimmera Shire Council; Southern Grampians Shire Council
42	Investigate opportunities for funding for coastal inundation modelling for Moyne Shire outside Port Fairy	No longer a priority	Moyne Shire Council
43	Undertake community flood education engagement activities and develop flood awareness products for Port Fairy	Underway	VICSES
44	Undertake planning scheme amendment to amend flooding overlays in Port Fairy based on updated flood information	Completed	Moyne Shire Council
45	Investigate viability of raising level of low areas of Griffiths Street to mitigate access issues associated with flooding	Completed	Moyne Shire Council
46	Investigate opportunities to implement sea walls in and around Port Fairy	Completed	Moyne Shire Council
47	Investigate mitigation options for flooding on Ocean Drive	Underway	Moyne Shire Council
48	Install flood depth markers along priority flood-affected roads	Completed	Moyne Shire Council
49	Complete the Cudgee Flood Investigation	Completed	Moyne Shire Council
50	Investigate alteration to coastal inundation overlays as a result of modelling produced through the Port Fairy Coastal and Structure Planning Project	Completed	Moyne Shire Council

51	Engage stakeholders in a review of the Pyrenees floodplain management plan	Completed	Pyrenees Shire Council
52	Investigate opportunities for flood mapping of Raglan and Trawalla and subsequent planning scheme update to prevent inappropriate development on	Completed	Pyrenees Shire Council
53	Investigate flood warning options for Beaufort for Yam Holes Creek	Underway	Pyrenees Shire Council
54	Investigate alteration of flooding overlays on old school grounds on Garibaldi	Completed	Pyrenees Shire Council
55	Identify priority locations for road closure signage during flood events	Completed	Pyrenees Shire Council
56	Complete the Coleraine Flood Investigation	Completed	Southern Grampians Shire Council
57	Explore funding opportunities to support a Dunkeld Flood Investigation	Completed	Southern Grampians Shire Council
58	Undertake a planning scheme amendment for Hamilton, Coleraine and Dunkeld incorporating available flood information	Completed	Southern Grampians Shire Council
59	Establish management arrangements for maintenance of the Holden Street levee, Hamilton	Completed	Southern Grampians Shire Council
60	Investigate risks and potential solutions for dam safety for Hamilton and Dunkeld water storage facilities	Completed	Southern Grampians Shire Council
61	Investigate opportunities for stream monitoring upstream of Lake Hamilton for additional flood warning	Completed	Southern Grampians Shire Council
62	Investigate opportunities to reduce/eliminate contamination from Branxholme oval septic tanks during flood events	No longer a priority	Southern Grampians Shire Council
63	Complete flood modelling for 'as constructed' conditions of the Russell Creek	Completed	Warrnambool City Council
64	Undertake community flood education engagement activities and develop flood awareness products for Warrnambool	Completed	VICSES
65	Identify flood prone areas through structure plans for Logans Beach and Allansford and introduce planning controls	Underway	Warrnambool City Council
66	Consider flood warning options for the Russell Creek catchment	Completed	Warrnambool City Council
67	Undertake Part 2 of planning scheme amendment C78 to introduce/modify flood controls in South and North Warrnambool	Completed	Warrnambool City Council
68	Investigate options for flood mitigation and further development within the urban growth boundary north of Wangoom Road	Completed	Warrnambool City Council
69	Explore options for use of Woodford gauge on flood intelligence platforms (either FloodZoom or Ventia Data Vision)	Completed	Warrnambool City Council
70	Undertake flood modelling for Chetwynd	Completed	West Wimmera Shire Council

71	Amend flood controls in Harrow and Chetwynd through a planning scheme	Underway	West Wimmera Shire Council
72	Develop a MFEP, incorporating Harrow and Chetwynd flood information and identifying known road closures, as well as providing any potential alternative routes for school buses and large trucks	Underway	VICSES
73	Investigate options to increase deck height of Mooree Bridge	No longer a priority	West Wimmera Shire Council
74	Investigate options for rain gauges to inform of potential flooding in the region	Yet to commence	West Wimmera Shire Council
75	Complete Skipton Structure Plan which will consider landuse zoning and encourage movement of the town centre.	Underway	Corangamite Shire Council
76	Investigation and implement appropriate mitigation measures for Heywood	Yet to commence	Glenelg Shire Council
77	Streatham Flood Risk Model	Yet to commence	Ararat Rural City Council
78	Snake Valley Flood Risk Model	Yet to commence	Pyrenees Shire Council
79	Review/update Beaufort flood risk model after 2022 flooding and post mitigation	Underway	Pyrenees Shire Council
80	Portland risk model update	Model update - CC	Glenelg Shire Council
81	Heathmere flood risk model	No longer a priority	Glenelg Shire Council
82	Cavendish flood risk model	Yet to commence	Southern Grampians Shire Council
83	Lake Goldsmith mitigation options review	Yet to commence	Pyrenees Shire Council
84	Sandford flood risk model	Yet to commence	Glenelg Shire Council
85	North Warrnambool to Woodford Flood Investigation	Yet to commence	Warrnambool City Council
86	Lake Hamilton wier wall investigation	Yet to commence	Southern Grampians Shire Council
87	Investigate options for raising road crossing in Harrow	No longer a priority	West Wimmera Shire Council
88	Include new ARR Climate Change Guidelines into current projects.	Underway	GHCMA
89	North Warrnambool flood risk model update - Merri River and Russells Creek	Model update - CC	Warrnambool City Council
90	Casterton flood risk model update	Model update - CC	Glenelg Shire Council
91	Surry River flood risk model update	Model update - CC	Glenelg Shire Council
92	Upper Mt Emu Creek & Skipton flood risk model update	Model update - CC	GHCMA
93	Burrumbeet flood risk model update	Model update - CC	City of Ballarat
94	Hamilton flood risk model update	Model update - CC	Southern Grampians Shire Council
95	Fitzroy Darlot flood risk model update	Model update - CC	Glenelg Shire Council
96	Ararat flood risk model update	Model update - CC	Ararat Rural City Council
97	Cudgee flood risk model update	Model update - CC	Moyne Shire Council
98	Wickliffe flood risk model update	Model update - CC	Ararat Rural City Council

99	Port Fairy flood risk model update and extension	Model update - CC	Moyne Shire Council
100	Dunkeld flood risk model update	Model update - CC	Southern Grampians Shire Council
101	Harrow flood risk model update	Model update - CC	West Wimmera Shire Council
102	Upper Glenelg River Regional flood model update	Model update - CC	GHCMA
103	Chetwynd flood risk model update	Model update - CC	West Wimmera Shire Council
104	Coleraine Mitigation options in Bryan Creek	Underway	Southern Grampians Shire Council
105	Port Fairy Flood Warning System development	Underway	Moyne Shire Council