Understanding Flood Management in Melbourne

Flood management in Melbourne is a team effort between Melbourne Water, local councils, and VICSES. They each play a key role in reducing risks, protecting communities and managing response and recovery.

Here's how their work supports you:

Managing flood risk: how this helps you stay safe			
Melbourne Water	Local councils	VIC SES	
Assess flood risks, maintain waterways, drains and floodplains to improve water flow and reduce flood risk near your home.	Assess flood risks, they also maintain local storm water drains and share reports to help you take early precautions.	Works with Bureau of Meteorology to monitor weather and send timely alerts, giving you support and time to prepare or evacuate if necessary.	
Planning & infrastructure: how you can prepare			
Melbourne Water	Local councils	VIC SES	
Creates flood maps to help you understand risk and works with you to consider improvements across the flood and drainage system.	Maintain stormwater systems and fix drainage issues. Report local blockages to Council to keep water flowing and reduce flood risk.	Provides evacuation support and sandbags. These can create a barrier against rising water if flooding is likely to threaten your home.	





Community awareness & readiness: why it matters to you

Melbourne Water	Local councils	VIC SES	
Provides flood updates, hosts community engagement events to raise flood awareness, and works with councils to help you protect your property before a flood.	Manage emergency planning, oversee recovery and damage clean-up after a flood event, and enforce planning and building regulations.	Offer Local Flood Guides with maps and attend community events to teach flood preparedness and safety steps through hands-on training and experience.	
Emergency response and recovery: helping you get back on your feet			
Emergency response and rec	overy: helping you get back on your feet		
Emergency response and reconnected Melbourne Water	overy: helping you get back on your feet Local councils	VIC SES	



Do you want to learn more?

Take a look at our other learning resources for you:



Understanding drainage systems



Understanding flood models



Understanding the types of flooding and how they occur

