


































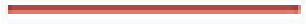






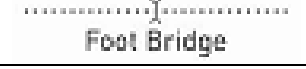



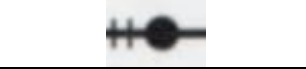
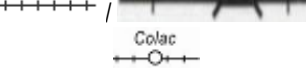

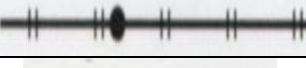
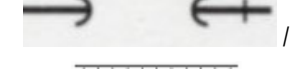


















AGENCY-COMPARATIVE MAP SYMBOLOGY TABLE

























SYMBOL TEXT	VICSES	MELWAYS	LAND (Spatial/Service/ICSM)	LAND (emap)	BOM	VICROADS
EMERGENCY SERVICES						
SES (LHQ/Unit)						
Police						
CFA regional Headquarters						
Fire Station						
Ambulance Victoria station						
Coastguard						
MFB & CFA Boundary						
Incidents: CFA Other Incidents (Sourced from Emap Legend)						
CFA Other Incidents: Going						
CFA Other Incidents: Contained						
CFA Other Incidents: Controlled						
Incidents: SES Incidents – ALL (Sourced from emap legend)						
SES Incident – ALL: New						
SES Incident – ALL: Assessed						
SES Incident – ALL: On Scene						
SES Incident - ALL: Controlled						
SES Incident - ALL: Completed						
SES Incident - ALL: Clear						
SES Incidents – ONGOING (Sourced from emap legend)						
SES Incident – ONGOING: New						
SES Incident – ONGOING: Assessed						
SES Incident – ONGOING: On Scene						
Field Observations						
Fire: Fire Spread – North						
Fire: Fire Spread – North East						
Fire: Fire Spread – East						
Fire: Fire Spread – South East						
Fire: Fire Spread – South						
Fire: Fire Spread – South West						
Fire: Fire Spread - West						
Fire: Fire Spread - North West						
Flood/Storm/Hazmat: Wall breach						
Flood/Storm/Hazmat: Tree Down – Actual						






























Flood/Storm/Hazmat: Land Slide – Actual						
Flood/Storm/Hazmat: Tree to be felled – Unconfirmed						
Flood/Storm/Hazmat: Water Level – Steady						
Flood/Storm/Hazmat: Water Level - Rising						
Flood/Storm/Hazmat: Water Level – Rising Fast						
Flood/Storm/Hazmat: Water Level – Falling						
Flood/Storm/Hazmat: Water Level – Falling Fast						
Flood/Storm/Hazmat: Flood Wall Breach – Unconfirmed						
Flood/Storm/Hazmat: Tree Down – Unconfirmed						
Flood/Storm/Hazard: Land Slide – Unconfirmed						
Impact Assessment: Victim Located						
Impact Assessment: Victim Located Dead						
Impact Assessment: Victim Extracted Alive						
Impact Assessment: Victim Extracted Dead						
Impact Assessment: Victim Located – Unconfirmed						
Impact Assessment: Victim Located Dead - Unconfirmed						
Impact Assessment: Victim Extracted Dead – Unconfirmed						
Impact Assessment: Dwelling						
Impact Assessment: Dwelling Habitable						
Impact Assessment: Dwelling Damage						
Impact Assessment: Dwelling Destroyed						
Impact Assessment: Dwelling Habitable – Unconfirmed						
Impact Assessment: Dwelling Damage – Unconfirmed						
Impact Assessment: Dwelling Destroyed – Unconfirmed						
Impact Assessment: Structure						
Impact Assessment: Structure Habitable						
Impact Assessment: Structure Damage						
Impact Assessment: Structure Destroyed						
Impact Assessment: Structure Habitable – Unconfirmed						
Impact Assessment: Structure Damaged – Unconfirmed						
Impact Assessment: Structure Destroyed – Unconfirmed						






























Impact Assessment: Community Building						
Impact Assessment: Community Building Habitable						
Impact Assessment: Community Building Damage						
Impact Assessment: Community Building Destroyed						
Impact Assessment: Community Building – Unconfirmed						
Impact Assessment: Community Building Damaged – Unconfirmed						
Impact Assessment: Community Building – Destroyed – Unconfirmed						
Impact Assessment: Business						
Impact Assessment: Business Habitable						
Impact Assessment: Business Damaged						
Impact Assessment: Business Destroyed						
Impact Assessment: Business Habitable - Unconfirmed						
Impact Assessment: Business Damaged – Unconfirmed						
Impact Assessment: Business Destroyed - Unconfirmed						
Impact Assessment: Livestock						
Impact Assessment: Livestock injured						
Impact Assessment: Stock Loss						
Impact Assessment: Wildlife						
Impact Assessment: Wildlife dead						
General ICS Symbols (Incident Control Sector?)						
Incident Control Centre						
Operations Point						
Assembly Area						
Staging Area						
Base Camp						
Water Point						
Municipal Emergency Coordination Centre (MECC)						
Division						
Sector Command						
Catering						
Sector Division Extremities						
Medical						
Relief Centre						
Recovery Centre						
Assets under Threat						




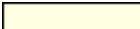

















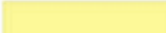

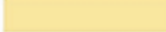















Threat - person						
Threat – Wildlife						
Threat – Tower						
Threat – Flora						
Threat – Aboriginal Significance						
Threat – other						
Threat – Transmission lines						
Threat – Business						
Threat – Community Building						
Threat – Dwelling						
Threat - Structure						
Fuel Observation						
Weather Observation						
Water Observation						
Photos						
Evidence						
TRANSPORT						
Tollway						
Freeway						
Freeway (VICROADS)						
Proposed Freeway (VICROADS)						
Highway						
Arterial Other						
Arterial Road Sealed						
Arterial Road Unsealed						
Primary state arterial road (VICROADS)						
Road / Principle or main road						
Major Roads (Local Council), under construction/proposed						
Tertiary / Minor road						
Secondary state arterial road (VICROADS), under construction/proposed						
Local traffic streets (Local Council), with traffic management devices						















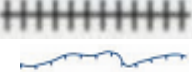
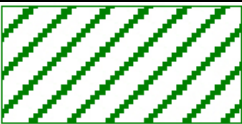




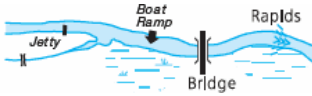



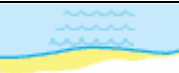



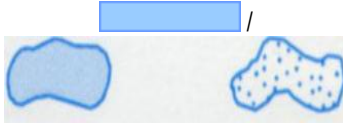

Sealed Road (sub-arterial, collector and local roads)						
Unsealed Road (sub-arterial, collector and local roads)						
Private Access Road						
Road other (access & condition not assured)						
2WD Road						
4WD Road						
Bicycle/Walking track						
Rail trail						
Proposed roads/not fully trafficable						
Railway Station						
Railway Line / single track railway line						
Multiple track railway line						
Railway tunnel						
Tramway						
Bus routes						
Airport						
Airfield or strip / Landing Ground						
Helipad						
Airbase						
Airbase - Retardant						
Refuelling Point						
Appliances – not AVL (automatic vehicle location)						
Pumper						
Pumper Tanker						
Tanker						
Slip on						
Rescue						
Hazmat						
Other Appliance						






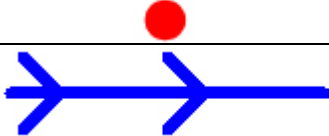
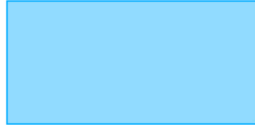
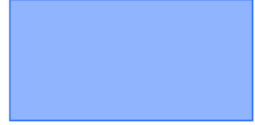







Mobile Communications Vehicle						
Forward Control Vehicle						
Field Operations Vehicle						
Stage Area Vehicle + trailer						
Strike Team leaders Vehicle						
Portable Radio Repeater						
Fixed Wing						
Rotar						
Other Boat						
Air Observer						
Ground Observer						
Portable Automatic Weather Station						
Dozer						
Grader						
Loader						
Float						
Tipper						
Bus						
Other Ground Transport						
Support Vehicle						
Health Support Team						
TRAFFIC MANAGEMENT						
Traffic Management Point						
Road closed						
Road reopen						
Town Roads closed						
Traffic alert						
Detour routes						

Road works						
(road/traffic) event						
Camera						
Tow allocation						
Affected length of road						
Traffic flagging (heavy→light)						
Resource and Aircraft Tracking (Sourced from emap legend)						
Helicopters: Flying						
Helicopters: Stationary						
Fixed Wing Aircraft: Flying						
Fixed Wing Aircraft: Stationary						
Dozers: Moving						
Dozers: Stationary						
Trucks: Moving						
Trucks: Stationary						
Unknown: Moving						
Unknown: Stationary						
COMMUNITY						
Neighbourhood Safer Place - Place of last resort						
Aged Care Facility / Retirement Village /Nursing home						
Hospital - Emergency						
Hospital - Non Emergency						
Community						
Library						
Church, Place of Worship						
Hall						
Post Office						
000' Emergency Marker						
Shopping Centre						
School / Education Facility, Tertiary Institution:						

College			C			
Grammar			G			
High School			HS			
Primary School			PS			
School			 / S			
Secondary College			SC			
Specialised School			Sp S			
Kindergarten / Childcare						
LAND USE (DISTRICT / TOWN / PROPERTY) and ADMINISTRATION						
NEO (Network Emergency Organisations) Resources Summary(sourced from emap)						
District boundary						
Region boundary						
Boundaries (by Emergency Services / sources from emap)						
DEPI Fire Districts						
DEPI Regions						
Total Fire Ban Boundaries						
CFA Districts						
CFA Regions						
Victorian Government Regions						
Level 3 Incident Control Centre (ICC) footprint						
Parks Victoria? (PV) Division Region Boundaries						
PV District Branch Boundaries						
PV RIC (Radio Interconnect Controller?) Areas						
SES Regions						
Military Grid Reference System (MGRS)						
Other						
State border boundary/area			 / 			
Bordering states						
Major town			WARRNAMBOOL			Moe
Minor town			Foster			
Built up area			 /  / 			
Locality (boundary)			 / 			
Locality name			SEDDON			
Homestead						

Building/s (general)						
Property (boundary) or parcel						
Highlighted property / high flood risk property						
Address			25			
Lot / apartment number			2			
Local Government Area (boundary)						
LGA Name			BRIMBANK			
Municipal Building						
Municipal (Ops) Depot						
Residential						
Commercial and business						
Industrial						
Area of Interest, Public parks, Reserves, Cemeteries , Recreation (&Golf course)	 	 	 /  / 			
Utilities and Local Government Facilities						
Education (area)						
Kindergarten (area)						
RECREATION						
Camping						
Picnic Area						
Caravan park						
VEGETATION						
Forest / Bush / Scrub			 / 			
Tree						
Trees						
INFRASTRUCTURE						
River conditions (rising, falling, steady, unknown)					   	
(BOM) Gauge classifications						
Gauge: No classification						
Gauge: Below flood level						

Gauge: Minor flooding						
Gauge: Moderate flooding						
Gauge: Major flooding						
River level gauge						
Rain Gauge						
Rain level (& river) gauge						
Pumping station						
Electrical substation						
Power Station						
Telephone exchange						
Underground Drain						
(Melb Water) Stormwater						
Water pipeline						
Levee / embankment						
Retarding basin						
Sewer Emergency Relief Structure						
Powerline/s						
Bridge						
HYDROLOGY						
River / Creek						
Creek / Major Channel or drain						
Stream / Coastline / Ocean / Beach	Assumed same as River or Waterbody					
Water body (/storage dam/lake) / perennial vs non-perennial lake						

Swamp / Natural Wetland						
(Land) Subject to inundation						
Above-floor inundation						
Open Waterway						
1% AEP Flash Flood Extent / Special Building overlay						
1% AEP Riverine Flood Extent / land subject to Inundation overlay						
1% AEP Storm Surge Extent						
1% AEP Flash Flood Depth: 0.8m-3m						
1% AEP Flash Flood Depth: 0.3m-0.8m						
1% AEP Flash Flood Depth: 0.05m-0.3m						
1% AEP Flood Water Depths (m): 0.81m – 2.5m						
1% AEP Flood Water Depths (M): 0.31m – 0.8m						
1% AEP Flood Water Depths (m): 0.01m - 0.3m						

Sources:

SES: GIS/Flood Mapping Officer, Ross Butler
 LAND: services.land.vic.gov.au
 LAND - emap: <http://emap.dse.vic.gov.au/>
 BOM: www.bom.gov.au
 VICROADS: <http://traffic.vicroads.vic.gov.au/?intcmp=hpe01000>