

In the event of malawai flood 2015 radarsat how many malawi roads osm might be flooded?

Roads	Length
Temporarily closed (m)	62,778
Unaffected (m)	8,023,070
Total (m)	8,085,848

Road Type	Temporarily closed	Unaffected	Total
Motorway (m)	1,109	157,904	159,013
Secondary (m)	1,370	180,504	181,875
Local (m)	20,295	3,837,377	3,857,673
Path (m)	35,003	3,116,271	3,151,274
Other (m)	4,999	731,011	736,011
Total (m)	62,778	8,023,070	8,085,848

Action checklist

- ✓ Which roads can be used to evacuate people or to distribute logistics?
- ✓ What type of vehicles can use the unaffected roads?
- ✓ What sort of equipment will be needed to reopen roads & where will we get it?
- ✓ Which government department is responsible for supplying equipment?

Notes and assumptions

- Roads are said to be inundated when in a region with field "prone" in "yes".
- Numbers reported for road lengths have been rounded to the nearest meter.
- Roads marked as not affected may still be unusable due to network isolation. Roads marked as affected may still be usable if they are elevated above the local landscape.
- Roads are closed if they are affected.
- Roads are open if they are not affected.
- The extent and severity of the mapped scenario or hazard zones may not be consistent with future events.
- The impacts on roads, people, buildings and other exposure elements may differ from the analysis results due to local conditions such as terrain and infrastructure type.

Analysis details
Hazard details

Malawai Flood 2015 radarsat - sourced from Not specified

Exposure details

Malawi Roads Osm - sourced from Geofrabik