Basic Navigation for Response Teams During Disasters

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Typical Navigation Skills
Reading Signs
Navigation Aids
Architecture
Intentional Design
Interstate Design
Pattern Recognition

Map and Compass
Scale and Datum
Cardinal Directions
Dates
Contours
Routes
Symbology
Types
True North
Magnetic Declination
Compass Application
Orienting Maps
Obtaining Bearings
Determining Locations
Grid Systems
Error and Offset
Disasters
  Altered Landscapes
  Visual Obstacles
  Access and Safety
  New Landmarks
  Temporary Signs
  Detours
  Routes
  Obstacles
  Types of Disasters

New Navigation Skills
  Pattern Recognition
  Travel Aids
  Aerial Photos
  GPS
  Maps
  Digital Photos

Response Team Considerations
  Impacts on Mission
  Transit Times
  Extended Response
  Tactical Communication
  Briefing and Debriefing
  Dynamic Mapping

GPS

  Basic Instructions