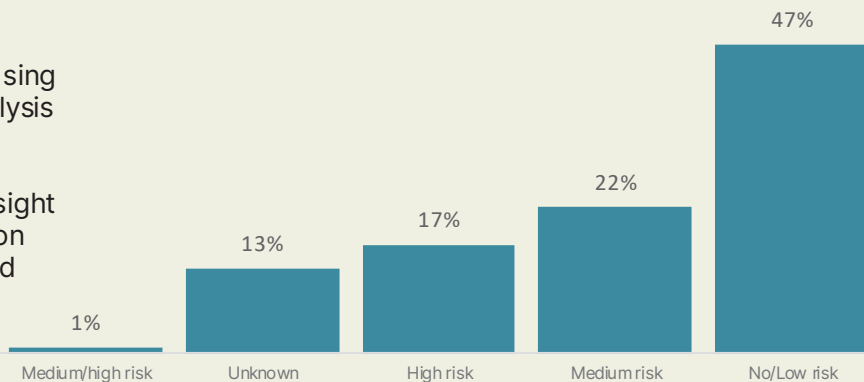


## FLOODING RISK SCORING ANALYSIS FOR IDPs SITES

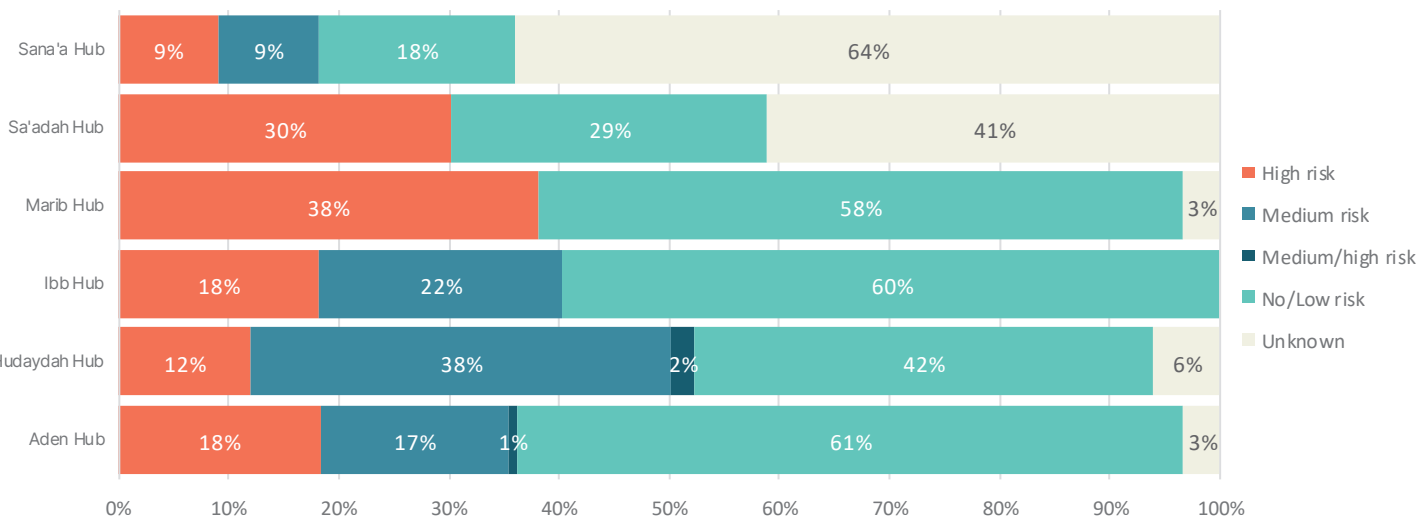
The CCCM cluster with the help of REACH, had prepared a flooding risk analysis for the IDPs sites in Yemen using (2D HEC-RAS Depth and hazard) analysis Modelling. The sampling **2,423**

this allowed the cluster to have an insight of the areas where the flooding season would be more, and partners provided data for several preparedness needs where applicable

### FLOODING RISK SCORING FOR SITES

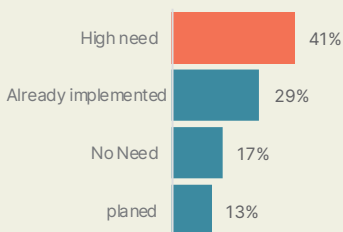


### FLOODING RISK SCORING FOR SITES PER HUB

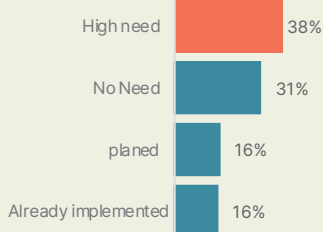


### CCCM Soft flood preparedness interventions

Preparing Multi-sectoral Site-level flood preparedness & response Plan, including 3Ws and response matrix

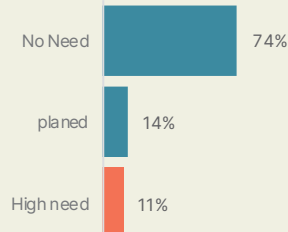


Establishment of flood committee for the site, and encouraging community small-scale measures



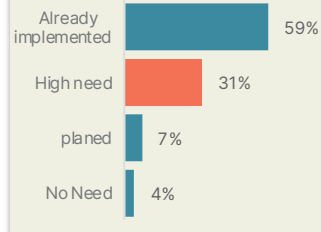
Evacuation plan

(identification of evacuation assembly point and route, storage space to keep IDPs belongings including food and non-food items, assigning evacuation wardens from the community...)



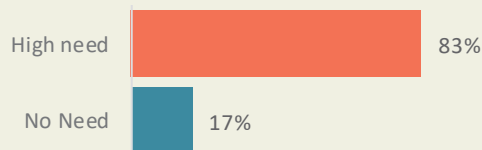
Undertaking flood safety awareness campaigns for the IDPs

including local authorities (capacity building) and CCCM staff (posters, training, information tool kits)

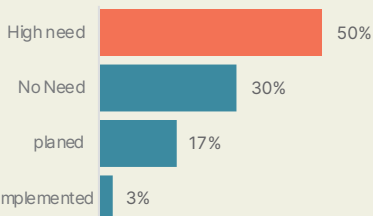


# CCCM Physical Flood preparedness interventions

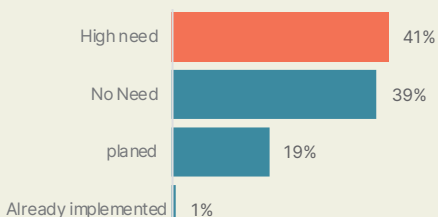
Ensure contingency response stocks (NFIs, tool kits, tarpaulin, etc.) are available for flood response in the area-based coordination



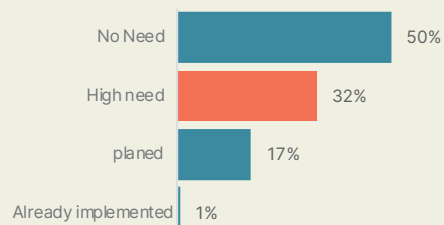
Allocation of funds for CCCM site maintenance projects to address urgent infrastructural and sectoral gaps resulting from floods



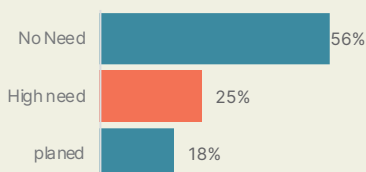
Access: Levelling, drainage, backfill of pits and swamps at close proximity, and repair of access road to ensure access to site in case of flooding (outside/around the site)



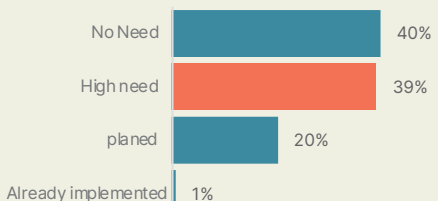
Construction of flood protection walls / gabion barriers



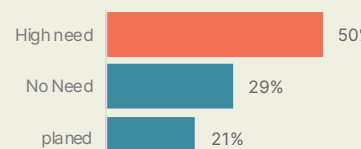
Adequate number of Sand bags available for the site



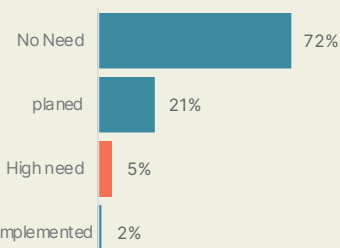
Drainage upkeep: Levelling, road ditches, channels around the tents, soil embankment on flood path, dislugging of drainage systems, maintenance of sewage networks, including backfill pits and swamps inside and at closed proximity



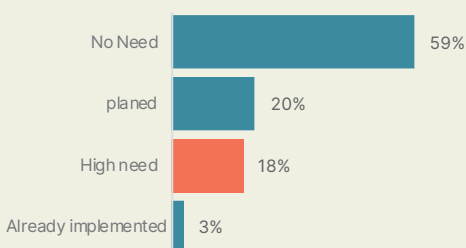
Site cleaning campaigns prior to flood season, and improving/maintenance of solid waste management (including waste bins)



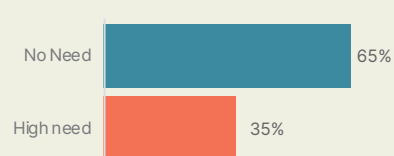
Establishing/rehabilitating evacuation sites in coordination with local authorities



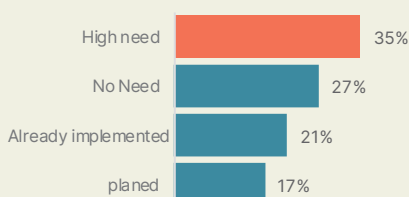
Rehabilitation of unprotected water sources and points (gabion walls around water source and so on)



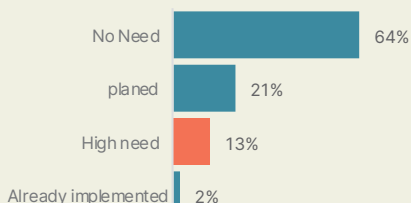
Ensure that CCCM partner in charge of site has a functional water pump available for the sites covered to pump the flood water away from the site



Assessment of potential flood risks



Identification, relocation and levelling of shelters and site facilities at high risk of flooding



Establishing site/area-level community alert systems and effective methods of communication, information dissemination, and clear feedback channels (related to flood and risk mitigation)

