## **YEMEN - Flood Susceptibility** Hajjah Governorate

District Captial

Main Road

Note: The results of this exploratory analysis are not to be used for strategic planning. Methods are unverified by hydrological experts.

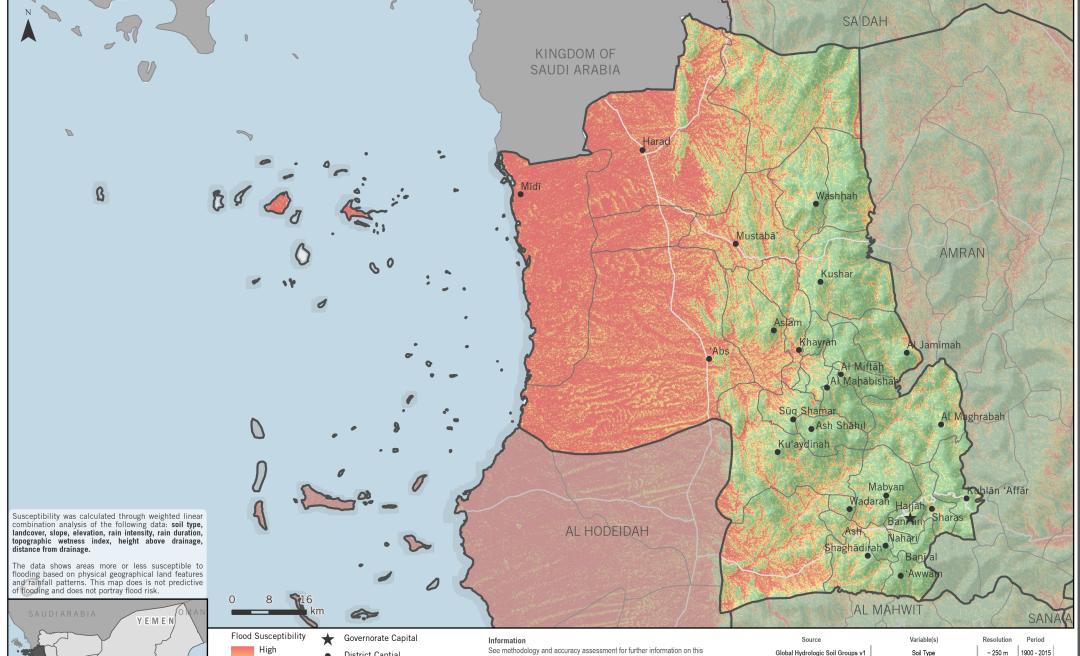
Data, designations and boundaries contained on this map are not

warranted to be error-free and do not imply acceptance by the

REACH partners, associated, donors mentioned on this map.

**Intended for Exploratory Purposes** Version 2

Production date :16 April 2020



Coordinate System:

WGS 1984 ÚTM Zone 38N

Contact: reach.mapping@impact-initiatives.org

assessment on the REACH Resource Centre: http://www.reachresourcecentre.info/

File: REACH YEM MAP Hajjah HVA FloodSusceptibility 16APR2020 A4 V2

CHIRPS Daily: InfraRed Precipitation w/

Station Data v2

MODIS Landcover

NASADEM HGT v001

Height Above Nearest Drainage

~ 0.05 arc

degrees

500 m

~ 30 m

1984 - 2018

2016

Rain Intensity, Rain Duration

Landcover

Elevation, Slope, Topographic Wetness

Index, Distance from Nearest Drainage

Height Above Nearest Drainage