

AFGHANISTAN

est. flood risk - Samangan Province

JULY 2012

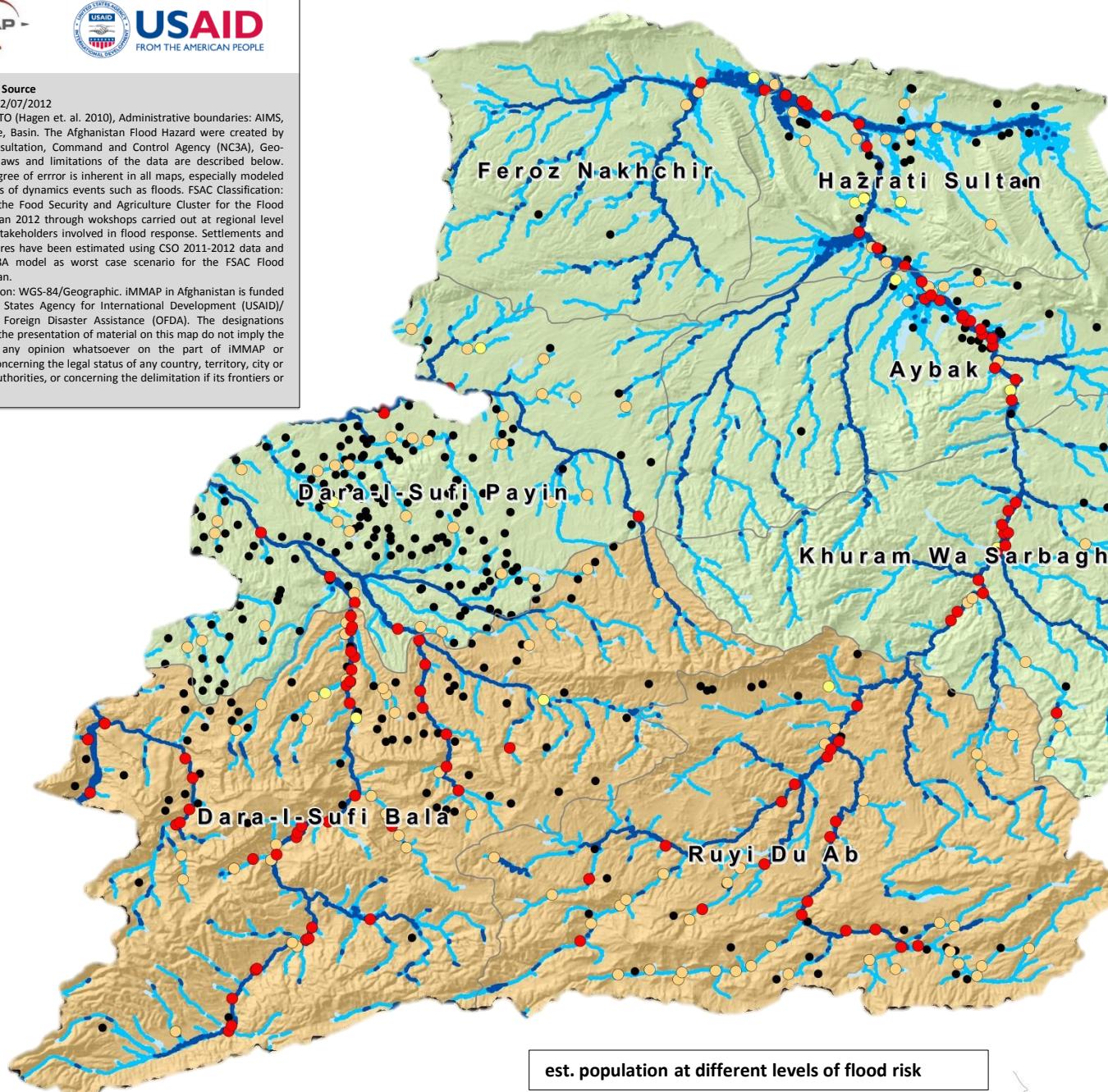


Disclaimer and Source

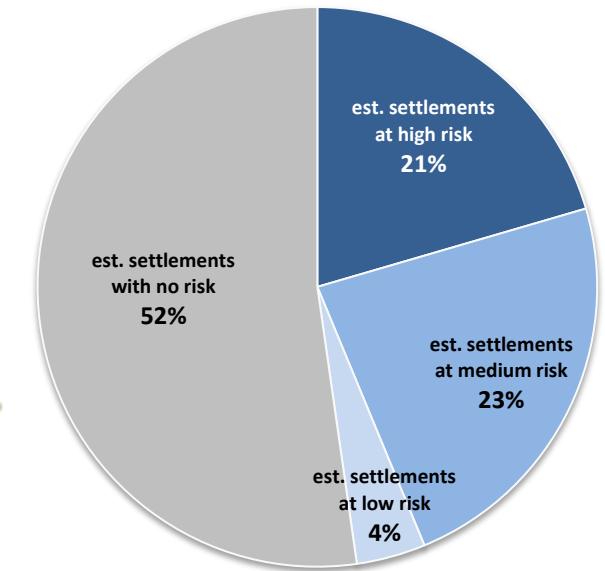
Date created: 22/07/2012

Flood data: NATO (Hagen et al. 2010), Administrative boundaries: AIMS, Lakes, Drainage, Basin. The Afghanistan Flood Hazard were created by the NATO Consultation, Command and Control Agency (NC3A), Geo-Team. Some flaws and limitations of the data are described below. However, a degree of error is inherent in all maps, especially modeled maps and maps of dynamics events such as floods. FSAC Classification: developed by the Food Security and Agriculture Cluster for the Flood Contingency Plan 2012 through workshops carried out at regional level with relevant stakeholders involved in flood response. Settlements and population figures have been estimated using CSO 2011-2012 data and the NATO C3A model as worst case scenario for the FSAC Flood Contingency Plan.

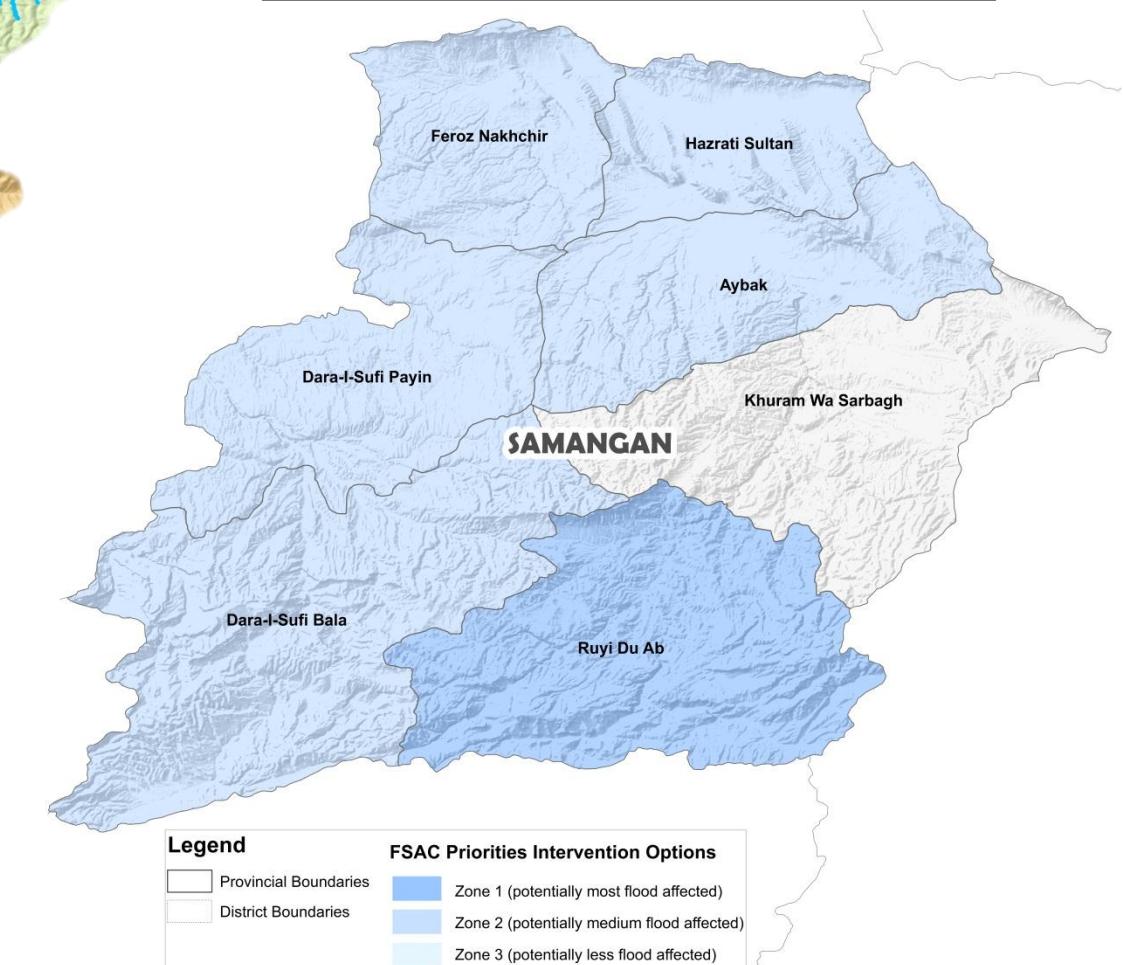
Datum/Projection: WGS-84/Geographic. IMMAP in Afghanistan is funded by the United States Agency for International Development (USAID)/Office of U.S. Foreign Disaster Assistance (OFDA). The designations employed and the presentation of material on this map do not imply the expression of any opinion whatsoever on the part of IMMAP or USAID/OFDA concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries.



est. settlements at different levels of flood risk



FSAC Flood Contingency Plan: Flood Risk Classification



Legend

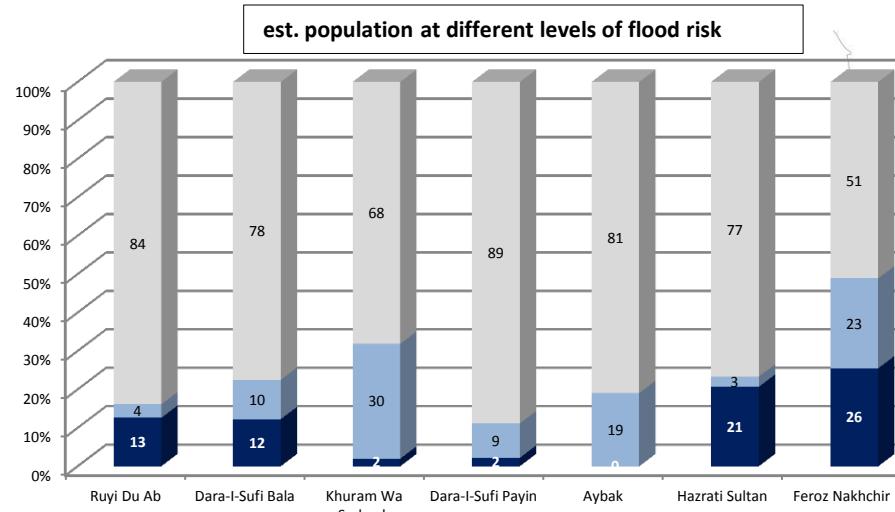
- Province boundary
- District boundary
- est. settlements at high risk
- est. settlements at medium risk
- est. settlements at low risk
- est. settlements - no risk

Livelihood zones

- Northern rainfed mixed farming zone
- Northwest agro-pastoral zone

Flood risk (est.)

- est. high flood risk area
- est. medium flood risk area
- est. low flood risk area



% Population exposed to Very Low Risk to No Risk (est.) % Population exposed to Medium Flood Risk (est.) % Population exposed to High Flood Risk (est.)

Legend

- Provincial Boundaries
- District Boundaries

FSAC Priorities Intervention Options

- Zone 1 (potentially most flood affected)
- Zone 2 (potentially medium flood affected)
- Zone 3 (potentially less flood affected)