

Plantation activities, check dams and water channels constructions in addition to administrative decisions



Potential Climate/ Disaster Impacts addressed and Justification for this Approach

Floods are increasing the influx of sediments in the dams which led to a decrease in the dam storage capacity.

Process of Implementation

The project's main object is to protect dam capacity through labor-intensive activities by providing short-term opportunities for local poor Jordanians and Syrian refugees. The project works with Jordan Valley Authority (JVA) as the official governmental entity in Jordan. JVA is responsible for the management of dams and wadis in Jordan. Potential areas under risk of erosion were mapped through studies on the sites. Options for erosion control that can be implemented by cash workers were identified. Once the proposals and designs were approved, the implementation took place and was monitored by the project and JVA.

Project Title

Protection of Water Dams in Jordan through labour-intensive Activities (Cash for Work)

Project Number

2017.4051.3

Results and Impacts

Seedlings were planted in several areas at the watershed and checks dams were constructed in addition to water channels



TYPE OF APPROACH

Implementation of technical solution



COUNTRY

Jordan



LEVEL OF INTERVENTION

city, neighbourhood



TYPE OF RISK MANAGEMENT

prevention



MAIN HAZARDS ADDRESSED

flood



URBAN FUNCTION PROTECTED

N/A



SPHERE OF INTERVENTION

socio-political sphere/ governance, economy, environment



COOPERATION PARTNERS

Jordan Valley Authority (JVA), national and international organizations