



# Tayar Nepal: Household Disaster Preparedness Project (HDPP)

Enhance the capacity of individual households and communities for better disaster preparedness and response.

## **Objectives**

- I.To capacitate the most vulnerable households in understanding their disaster.
- 2. To support municipality in mainstreaming and scaling up household level preparedness into annual development.

### **Target households**

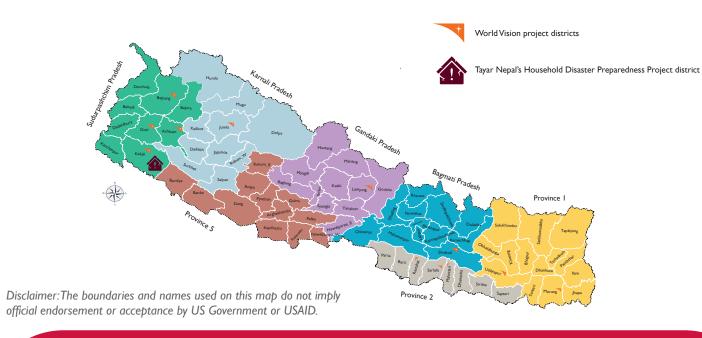


Direct: 550 HHs

Indirect: 1647 HHs

### **Key activities**

- Support on formation of 9 Community Disaster Management Committee (CDMC) on ward 9 of Lamkichuwa municipality, Kailali.
- Support on formation of Task Forces (TF) (i.e. First Aid TF, Search and Rescue TF & Early warning TF) on each formed CDMCs.
- Enhance the CDMC and task force members with capacity building trainings (i.e. FA training, SAR training and EW training).
- Design mobile based Participatory Disaster Risk Assessment (PDRA) tools to identify household vulnerability to disasters and carryout household vulnerability assessment on at least 1,647 households.
- Support 550 most vulnerable households in formulating the household disaster preparedness and response plan (HDPRP).
- Conduct consultation meetings for mainstreaming prepared HDPRPs at palika and ward level.
- Carry out 9 HDPRP simulations exercise at community level.



### Implementing grantee

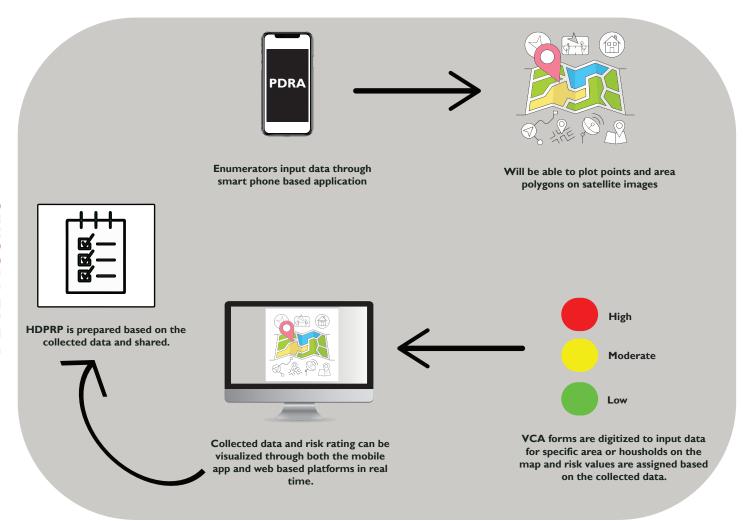
### Our resources



Conscious Society for Social Development (CSSD), Kailali







Participatory Disaster Risk Assessment (PDRA) is a set of tools which assess the household and community level existing hazards, disaster risks, vulnerability, resources, capacities and identifies the plans to mitigate, prevent and manage the disasters impacts at household and communities level.

PDRA mobile application is an innovative digitized approach for vulnerability and capacity assessment of individual households and communities for identifying existing hazards, prevailing disaster risks, vulnerabilities and capacities and also includes a system to generate individual Households Disaster Preparedness Response Plan (HDPRP) to mitigate, prevent and manage the loss from future happening disasters.

The mobile tool is integrated with the web based application that is able to collect and analyze data of the individual household and communities and visualize on an interactive map. The application will have three components that relate to data collection, analysis, visualization and preparation of HDPRPs.

The mobile application is able to collect data through the use of offline forms that sync to the server when connected to the internet. The data collected is assigned to specific points or area in a map to assign area specific vulnerability data. Based on the vulnerability data collected households are assigned with risk values which will also be visualized on the satellite image, households are also color coded based on their risk values (Red=Highly Vulnerable, Yellow = Moderately Vulnerable and Green = Less Vulnerable).

The PRDA tool will generate a Household Level Disaster Preparedness Plan as per the vulnerability specific guideline set by the project team.

Based on the information collected at the community level the project team will also prepare community specific disaster preparedness plan.





## तयार नेपाल : घरधुरी विपद् पूर्वतयारी परियोजना

प्रभावकारी विपद् पूर्वतयारी र प्रतिकार्यका लागी घरधुरीहरू र समुदायको क्षमता अभिवृद्धि गर्ने ।

## **उद्देश्यह**रू

- अति संकटासन्नता स्तरमा रहेका
  घरधुरीहरुको विपदको बुकाईमा क्षमता
  अभिवृद्धि गर्ने ।
- योजना तर्जुमा प्रकृया अनुरुप नगरपालिकाको वार्षिक योजनामा घरधुरी स्तरको पुर्वतयारी योजना समाहित र मुलप्रवाहिकरणमा नगरपालिकालाई सहयोग गर्ने ।

## लक्ष्य घरधुरी



प्रत्यक्ष लाभान्वित संख्या :

५५० घरधुरी

अप्रत्यक्ष लाभानिवत संख्या :

१,६४७ घरधुरी

## मुख्य गतिविधिहरू

- लक्कीचुहा नजरपालिका, कैलालीको वडा नं ९ मा ९ वटा सामुदायिक विपद् व्यवस्थापन समिति (CDMC) जठन जर्न सहयोज
- ठाठन जरिएका सामुदायिक विपद् व्यवस्थापन समितीका कार्यदलहरूका (प्राथमिक उपचार कार्यदल, खोज तथा उद्धार कार्यदल र पूर्वसचेतना कार्यदल) सदस्यहरूलाई तालिम मार्फत क्षमता अभिवृद्धि सहयोज
- विपद् प्रभावित सँकटासन्नता घरधुरीको पहिचान गर्न मोबाईलमा आधारित सहभागितात्मक विपद् जोखिम विश्लेषणको (PDRA) औजार डिजाईन गर्ने
- मोबाईलमा आधारित सहभागितात्मक विपद् जोखिम मुल्यांकन (PDRA) औजारको निर्माण पश्चात १६४७ घरधुरीहरूमा घरधुरी सँकटासन्नता विश्लेषण गर्ने
- ५५० अति सँकटासन्नता घरधुरीहरूको विपद् पुर्वतचारी तथा प्रतिकार्य योजना निर्माणमा सहयोज जार्ने
- वडा तथा पालिकामा स्तरमा घरधुरी विपद् पुर्वतयारी तथा प्रतिकार्य योजनाको मुलप्रवाहिकरणका लाजी परामर्श बैठक सँज्वालन जर्ने
- समुदाय स्तरमा ९ वटा विपद् पुर्वतयारी तथा प्रतिकार्य योजना सम्बन्धि नमुना घटना अभ्यास सञ्चालन ठार्ने



### कार्यान्यवन गर्ने संस्था



सामाजिक विकासका लाजी सचेत समाज, कैलाली

## हामा श्रोतहरू



अक्टूबर २०२० \_ देखि सेप्टेम्बर २०२०



९०,११८ अमेरिकी डलर