



MDTF Funding for Earthquake Housing Reconstruction Project (P162067)

SOUTH ASIA | Nepal | Urban, Resilience and Land Global Practice |
 Recipient Executed Activities | Investment Project Financing | FY 2018 | Seq No: 9 | ARCHIVED on 18-Jun-2022 | ISR51444 |

Implementing Agencies: National Disaster Risk Reduction and Management (NDRRMA), Nepal

Key Dates**Key Project Dates**

Bank Approval Date: 21-Aug-2017

Effectiveness Date: 22-Sep-2017

Planned Mid Term Review Date: 09-Mar-2020

Actual Mid-Term Review Date: 09-Mar-2020

Original Closing Date: 31-Jul-2020

Revised Closing Date: 30-Jun-2022

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project Development Objective (PDO) is to restore affected houses with multi-hazard resistant core housing units in targeted areas and enhance Nepal's ability to improve long-term disaster resilience.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

No

Components Table

Name

Component 1: Housing Reconstruction:(Cost \$10.00 M)

Component 2: Disaster Risk Management Systems:(Cost \$5.00 M)

Overall Ratings

| Name | Previous Rating | Current Rating |
|--------------------------------------|--|--|
| Progress towards achievement of PDO | <input type="checkbox"/> Moderately Satisfactory | <input type="checkbox"/> Moderately Satisfactory |
| Overall Implementation Progress (IP) | <input type="checkbox"/> Moderately Satisfactory | <input type="checkbox"/> Moderately Satisfactory |
| Overall Risk Rating | <input type="checkbox"/> Substantial | <input type="checkbox"/> Substantial |

Implementation Status and Key Decisions

The project was restructured in January 2022 to transfer RETF fund balance and incomplete activities from NRA to NDRRMA. The 20th Steering Committee meeting held on August 25, 2021, chaired by the Prime Minister, decided to transfer reconstruction responsibilities from the National Reconstruction Authority (NRA) to concerned government agencies. As natural successor of NRA, the MDTF activities related to enhancing long-term disaster resilience were transferred to the NDRRMA. The restructuring documented transfer of remaining fund balance by the closing of NRA on December 24, 2021, and activities such as supporting disability inclusion. Before its closure, the NRA completed trainings to elected representatives and technical human resources of 282 local governments in 32 earthquake-affected districts and delivered two trainings related to "slope stabilization, design of construction of risk-reduction interventions such as retaining wall, bioengineering etc." and "disaster risk reduction in development and construction works, and construction supervision" to 1,751 engineers, sub-engineers, assistant sub-engineers and elected representatives of which 19% are women. The MDTF financing was also utilized for formal certification of trained masons, who worked in reconstruction and to enhance employability of women mason post-reconstruction. Around 160 women masons received 45 days residential training that aimed at skill enhancement and diversification of women masons to help them continue in construction sector post-reconstruction. Disability



inclusion activities planned under the project included: (i) provision of assistive device; (ii) livelihood enhancement; and (iii) making homes accessible to all. First two activities were supposed to be implemented through National Disabled Fund- a government owned Non-Governmental Organization affiliated with the Social Welfare Council (SWC). These activities are substantially delayed.

Risks

Systematic Operations Risk-rating Tool

| Risk Category | Rating at Approval | Previous Rating | Current Rating |
|--|--------------------|-----------------|----------------|
| Political and Governance | High | High | Substantial |
| Macroeconomic | Moderate | Substantial | Substantial |
| Sector Strategies and Policies | Moderate | Substantial | Substantial |
| Technical Design of Project or Program | Substantial | Substantial | Substantial |
| Institutional Capacity for Implementation and Sustainability | Substantial | Substantial | Substantial |
| Fiduciary | High | High | Substantial |
| Environment and Social | Substantial | Substantial | Substantial |
| Stakeholders | Substantial | Substantial | Substantial |
| Other | -- | Substantial | Substantial |
| Overall | Substantial | Substantial | Substantial |

Results

PDO Indicators by Objectives / Outcomes

| Households with resilient core housing reconstructed under the project | | | | |
|--|-------------|-------------------|------------------|-------------|
| ► No. of resilient core houses reconstructed (\$10m grant allocation) (Number, Custom) | | | | |
| | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 0.00 | 3,766.00 | 3,766.00 | 3,200.00 |
| Date | 01-Aug-2017 | 08-Apr-2021 | 17-May-2022 | 30-Jun-2022 |
| ► Out of which women headed households (Number, Custom) | | | | |
| | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 0.00 | 1,218.00 | 1,218.00 | 832.00 |



| | | | | |
|--|--|-------------------|------------------|-------------|
| Date | 28-Mar-2017 | 08-Apr-2021 | 17-May-2022 | 30-Jun-2022 |
| Comments: | Around 26% of the beneficiary households are estimated to be women-headed in all the earthquake affected districts.. | | | |
| ► Citizens made aware of earthquake resilient reconstruction (Number, Custom) | | | | |
| | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 0.00 | 3,766.00 | 3,766.00 | 3,200.00 |
| Date | 28-Mar-2017 | 08-Apr-2021 | 17-May-2022 | 30-Jun-2022 |

| | | | | |
|--|--|-------------------|------------------|-------------|
| Disaster Risk Management Systems | | | | |
| ► Number of Vulnerable-headed Houses Made Accessible (Number, Custom) | | | | |
| | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 0.00 | 0.00 | 0.00 | 100.00 |
| Date | 31-Jul-2020 | 08-Apr-2021 | 17-May-2022 | 30-Jun-2022 |
| Comments: | Houses that belong to Persons with Disabilities and Persons with Functional Limitations will be made accessible. | | | |
| ► Number of Local Government Having Developed DRRM Plans (Number, Custom) | | | | |
| | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 0.00 | 0.00 | 0.00 | 25.00 |
| Date | 31-Jul-2020 | 08-Apr-2021 | 17-May-2022 | 30-Jun-2022 |
| Comments: | Through NDRRMA component, Local Governments will be assisted to develop DRRM Plans. | | | |

Overall Comments

Currently, the Local DRRM plans for 32 select local levels are under preparation and expected to be completed by June 30, 2022.

Intermediate Results Indicators by Components

| | | | | |
|--|----------|-------------------|------------------|------------|
| Component 1: Housing Reconstruction | | | | |
| ► Direct project beneficiaries (Number, Custom) | | | | |
| | Baseline | Actual (Previous) | Actual (Current) | End Target |



| | | | | |
|---|-------------|-------------------|------------------|-------------|
| Value | 0.00 | 16,194.00 | 16,194.00 | 13,760.00 |
| Date | 01-Aug-2017 | 08-Apr-2021 | 17-May-2022 | 30-Jun-2022 |
| <input type="checkbox"/> Female beneficiaries (Percentage, Custom Supplement) | | | | |
| | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 0.00 | 50.00 | 50.00 | 50.00 |
| <input type="checkbox"/> Improved houses reconstructed under the project (Number, Custom) | | | | |
| | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 0.00 | 3,766.00 | 3,766.00 | 3,200.00 |
| Date | 28-Mar-2017 | 08-Apr-2021 | 17-May-2022 | 30-Jun-2022 |
| <input type="checkbox"/> Grievances registered related to delivery of project benefits addressed (%) (Percentage, Custom) | | | | |
| | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 0.00 | 100.00 | 100.00 | 95.00 |
| Date | 28-Mar-2017 | 08-Apr-2021 | 17-May-2022 | 30-Jun-2022 |

| | | | | |
|--|--|-------------------|------------------|-------------|
| Disaster Risk Management Systems | | | | |
| <input type="checkbox"/> Assessment of Housing Finance Market Conducted (Number, Custom) | | | | |
| | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 0.00 | 0.00 | 1.00 | 1.00 |
| Date | 31-Jul-2020 | 08-Apr-2021 | 17-May-2022 | 30-Jun-2022 |
| Comments: | The assessment on Urban Housing Market Financing was complete in October 2021. Major findings were disseminated to relevant stakeholders including Banking and Financial Institutions. The final report was disseminated during International Conference on Nepal's Reconstruction held in December 7-9, 2021. | | | |
| <input type="checkbox"/> Emergency Operations Center Equipped (Number, Custom) | | | | |
| | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 0.00 | 0.00 | 1.00 | 1.00 |
| Date | 31-Jul-2020 | 08-Apr-2021 | 07-Apr-2021 | 30-Jun-2022 |
| Comments: | Search and Rescue equipment already purchased are allocated to: <ul style="list-style-type: none"> • Armed Police Force, who are responsible to provide immediate rescue in the aftermath of disasters. • | | | |



to and under currently procurement will be allocated under a number of Emergency Operations Centres at federal, provincial, district and local levels.

Overall Comments

Search and Rescue equipment already purchased have been allocated to:

- Armed Police Force (APF), which is responsible to provide immediate rescue in the aftermath of disasters. The APF will handover these equipment to several Provincial Emergency Operations Centers (EOC).
- District Emergency Operations Centre- Rasuwa
- Local Emergency Operation Centre- Tiruhah

There are SAR equipment currently under procurement, that will also be allocated to EOCs at federal, provincial, district and local levels.

Performance-Based Conditions

Data on Financial Performance

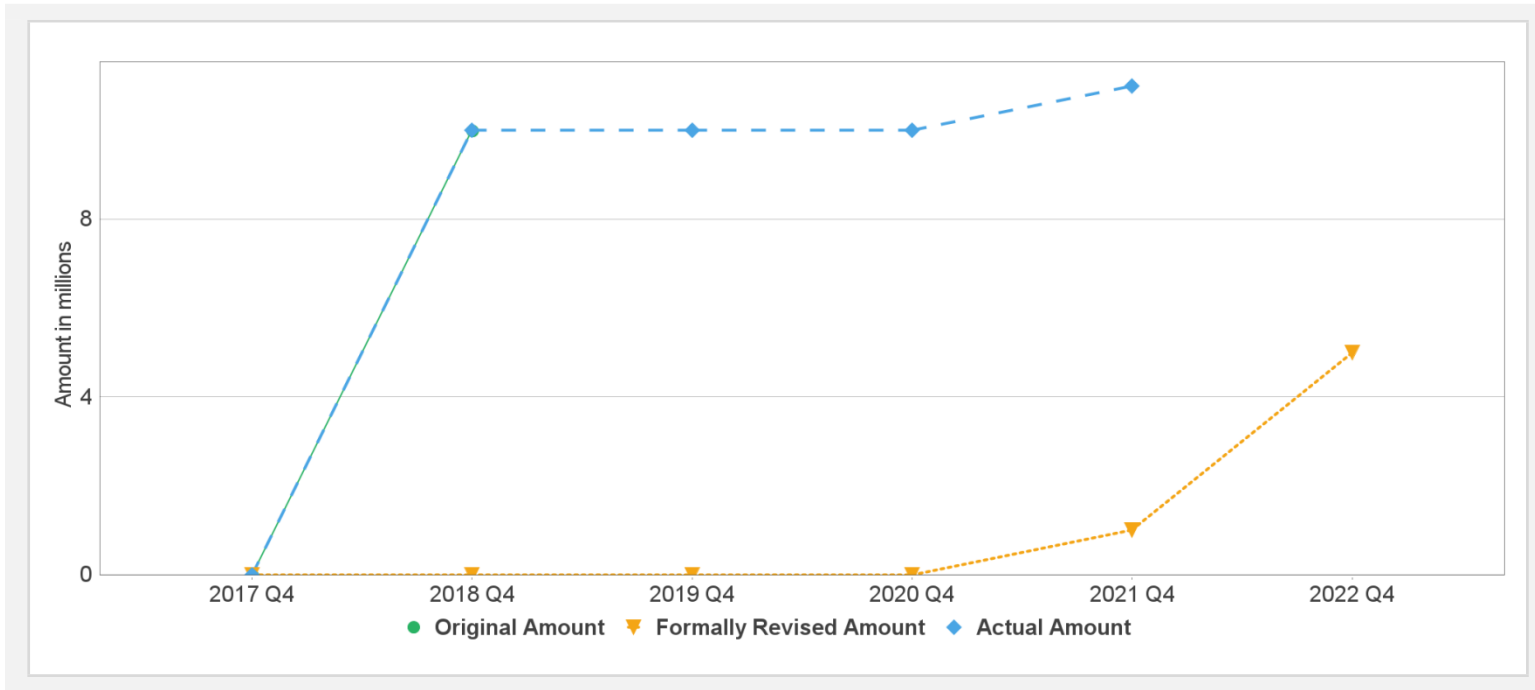
Disbursements (by loan)

| Project | Loan/Credit/TF | Status | Currency | Original | Revised | Cancelled | Disbursed | Undisbursed | % Disbursed |
|---------|----------------|-----------|----------|----------|---------|-----------|-----------|-------------|-------------|
| P162067 | TF-A4783 | Effective | USD | 15.00 | 15.00 | 0.00 | 12.84 | 2.16 | 86% |

Key Dates (by loan)

| Project | Loan/Credit/TF | Status | Approval Date | Signing Date | Effectiveness Date | Orig. Closing Date | Rev. Closing Date |
|---------|----------------|-----------|---------------|--------------|--------------------|--------------------|-------------------|
| P162067 | TF-A4783 | Effective | 21-Aug-2017 | 22-Sep-2017 | 22-Sep-2017 | 31-Jul-2020 | 30-Jun-2022 |

Cumulative Disbursements



Restructuring History

Level 2 Approved on 31-Jul-2020 ,Level Approved on 21-Aug-2020 ,Level 2 Approved on 16-Jan-2022

Related Project(s)

There are no related projects.