

Community adaptation and resilience enhancement in the Marikina Watershed, Rizal (CARE-MWS)

PHILIPPINES · Rizal · Antipolo and Rodriguez

RICD RISK TIER

CATEGORY **NATURAL SYSTEMS** **TERRESTRIAL ECOSYSTEMS****High**PRIMARY HAZARDS
Water stress · Flood damageMOBILITY DIMENSION
Avoided displacement

GRANT RECIPIENT

Philippine Business for Social Progress, Inc.

PARTNERS

Antipolo and Rodriguez local governments · corporate partners

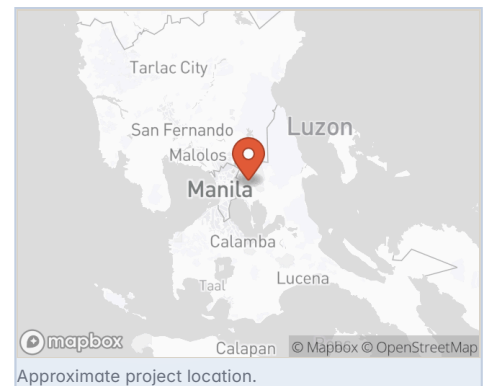
TOTAL PROJECT VALUE

47,768 USD 12 months**50% CCF GRANT 23,884 USD****50% MATCHING FUNDS 23,884 USD**
Philippine Business for Social Progress (cash)

Context and approach

The Marikina Watershed drains into Metro Manila's most crowded districts. Forest loss and poor land management accelerate runoff, and PAGASA projects a 20 to 25 per cent rise in extreme one-day rainfall, deepening flood and landslide risk upstream and downstream.

Philippine Business for Social Progress links its CSR-funded reforestation in Antipolo and Rodriguez with disaster preparedness training and livelihood adaptation, mobilising public, private and community actors in the Upper Marikina River Basin.



Approximate project location.

Project outputs

- Maintain and protect reforested slopes in Antipolo and Rodriguez
- Deliver disaster preparedness training to upland communities
- Support livelihood adaptation linked to watershed protection
- Convene public, private and community partners
- Stabilised slopes reduce runoff and erosion into the Marikina basin
- Upland households are better prepared for extreme rainfall
- Private-sector reforestation is anchored in community resilience

Reach & deliverables

156 ESTIMATED POPULATION IMPACTED Upper Marikina Watershed	7 ORGANISATIONS TRAINED rescue, first aid, kits and insurance	2 MUNICIPALITIES Antipolo and Rodriguez
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Milestones

12 MONTHS TOTAL

M.01 1 month Inception report	M.02 4 months Disaster preparedness training completion	M.03 12 months Reforestation, maintenance and protection	M.04 1 month Project monitoring and completion
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Co-funded by
European Union
Humanitarian Aid