

# Māori & Public Housing Renewable Energy Fund

Projects for Māori housing: funding round 1

May 2021

| Organisation                                  | Project name   | Description  | Funding   |
|---|--|--|-----------|
| Te Uri o Hau Tangata Development Ltd          | Tongiterōria Marae Kaumātua Flats Solar Energy   | Installing solar photovoltaic (PV) generation and battery storage for homes of kaumātua. <i>Tongiterōria, Northland</i>  | \$50,000  |
| Hāpai Housing Limited Partnership             | Hāpai Housing Renewable Energy Project   | Adding solar PV and centralised solar-tied hot water technology to new iwi-owned rental housing development in <i>Glen Innes, Auckland</i>   | \$150,000 |
| Kokohinau Papakāinga Trust                    | Kokohinau Papākāinga Project   | Installing solar PV, batteries and a shared electricity grid for seven marae-based homes including homes of kaumātua and disadvantaged whānau. <i>Te Teko, Bay of Plenty</i>   | \$300,000 |
| Tuhua Trust                                   | Tuhua (Mayor Island) Solar Power Project   | Installing solar PV and batteries to replace diesel generators that power houses for the island's permanent kaitiaki. <i>Mayor Island, Bay of Plenty</i>   | \$100,000 |
| Manaaki Energy                                | Manaaki Energy: Rotorua Home PV Installs<br>Manaaki Energy: Hawke's Bay Home PV Installs | Installing solar PV and batteries for high-needs housing in Hastings and Rotorua, identified in collaboration with local iwi. <i>Rotorua and Hastings</i>  | \$400,000 |
| Te Arawa Whānau Ora Charitable Trust          | Whiti Te Rā: Supporting whānau to be empowered through solar energy                      | Upgrading housing with solar PV as the homes proceed through a repairs and energy efficiency programme, focusing on homes with kaumātua and whānau with tamariki. <i>Selected whāre within Rotorua</i>                         | \$150,000 |
| The Lines Company/Maniapoto Māori Trust Board | Maniapoto Marae Solar Solutions  | Installing larger-scale solar generation on a marae and shared through peer-to-peer trading to improve energy outcomes for Māori. <i>Ngāti Maniapoto rohe, King Country</i>  | \$170,000 |
| Te Kopua Trust/Integrity Solar                | Te Kopua Solar Farm, TK1   | Installing a solar PV system to power households on the papakāinga and marae, with surplus power distributed using a community network to kaumātua housing and kura kaupapa throughout the Raglan area. <i>Raglan, Waikato</i> | \$85,000  |

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|---|---|---|-----------|
| Tūhoe Charitable Trust                                      | Scoping renewable energy for Tūhoe hapū eco-villages      | Undertaking a comprehensive study looking at feasibility options for development of renewable energy as part of the Tūhoe hapū eco-villages redevelopment programme. <i>Tūhoe rohe, Te Urewera</i>  | \$75,000  |
| Te Whanau a Maruhaeremuri Hapu Trust                        | Tamanui Te Ra Hei Oranga Mo Maru Renewable Energy Project | Installing solar PV and battery systems for housing on remote papakāinga relying on generators. <i>Apanui region, East Cape</i>   | \$140,000 |
| Parihaka Papakāinga Trust                                   | Hiringa Nō Runga, Hiringa Mō Raro                         | Installing and testing a community micro-grid, which includes solar and battery storage system distributing energy to whānau homes on the papakāinga and peer to peer energy sharing to homes further afield. <i>Parihaka, Taranaki</i>               | \$400,000 |
| Waingākau Housing Development Ltd/Te Taiwhenua o Heretaunga | Waingākau Renewable Energy Project                        | Retrofitting solar panels onto existing homes and integrating them into new builds at the Waingākau housing development, with a focus on prioritising intergenerational whānau Māori buying their first homes. <i>Flaxmere, Hastings, Hawke's Bay</i> | \$150,000 |
| Waiohiki Community Charitable Trust                         | Solar Oranga Project                                      | Retrofitting solar panels onto social housing for the benefit of low-income whānau. <i>Waiohiki, Hawke's Bay</i>  | \$150,000 |
| Reureu Kotahitanga  | Kia Whitingia   | Installing solar PV generation on marae and some homes with large-scale battery storage and an energy sharing platform to provide electricity to nearby homes. <i>Halcombe, Manawatū</i>  | \$400,000 |
| Te Rūnanga o Ngāi Tahu                                      | Te Rūnanga o Ngāi Tahu Shared Equity Housing Programme    | Installing solar PV generation and batteries on homes that are tenanted by kaumātua and whānau with tamariki as part of Ngāi Tahu programmes and initiatives. <i>Ngāi Tahu Tākiwa</i>   | \$150,000 |