

Kenya: St. Augustine Mabanga Seminary Farm

LOAN DETAILS

LOAN AMOUNT \$35,334

INITIAL INVESTMENT 03/2016

INVESTMENT OVERVIEW

ENTERPRISES **Crops** - Horticulture, maize, pasture
Livestock - Dairy cows

USE OF LOAN

- Construction of a cattle dip
- Purchase of a feed mixer and chaff cutter
- Installation of a greenhouse
- Purchase of a water tank
- Working capital

INVESTMENT HIGHLIGHTS

- Opportunity to **improve margins** through storage and mechanization
- Use of **greenhouse technology** for year-round production, control of pests and proper utilization of water
- Opportunity to **reduce production costs** through onsite feed formulation and growing of animal pasture

ST AUGUSTINE SENIOR SEMINARY

Location:
Bungoma, Kenya

Size: 52 acres



Project Leader -
Father David Kiranga



Handwashing station in front of
the Seminary



Farm staff member in the St. Augustine greenhouse

IMPACT



SHARED PROSPERITY

- The farm supports **6 full-time jobs**
- The seminary provides **agricultural training** in the community



RESILIENCE / LAUDATO SI'

- Use of **integrated farming** and **organic manure** for crops and pasture
- Establishment of 16 acres of **pasture** for controlled grazing and soil conservation
- **Greenhouse** technology for **year-round production**
- **Rooftop harvesting of rainwater**, which is stored and used for vegetable production



FOOD SECURITY

- Provision of food to **179 seminarians** and **25 staff**
- The seminary **provides** milk, beef and vegetables **to vulnerable community** members year-round
- The seminary produces **silage** and sells excess at affordable price **to local farmers** for improved milk production



STRENGTHENED CHURCH ENTITIES

- Annual **sales increased** from \$16,000 to **\$40,000**
- Seminary will use excess profits to serve the local community, which has a high illiteracy, poverty and high mortality rate due to malaria, typhoid and HIV aids