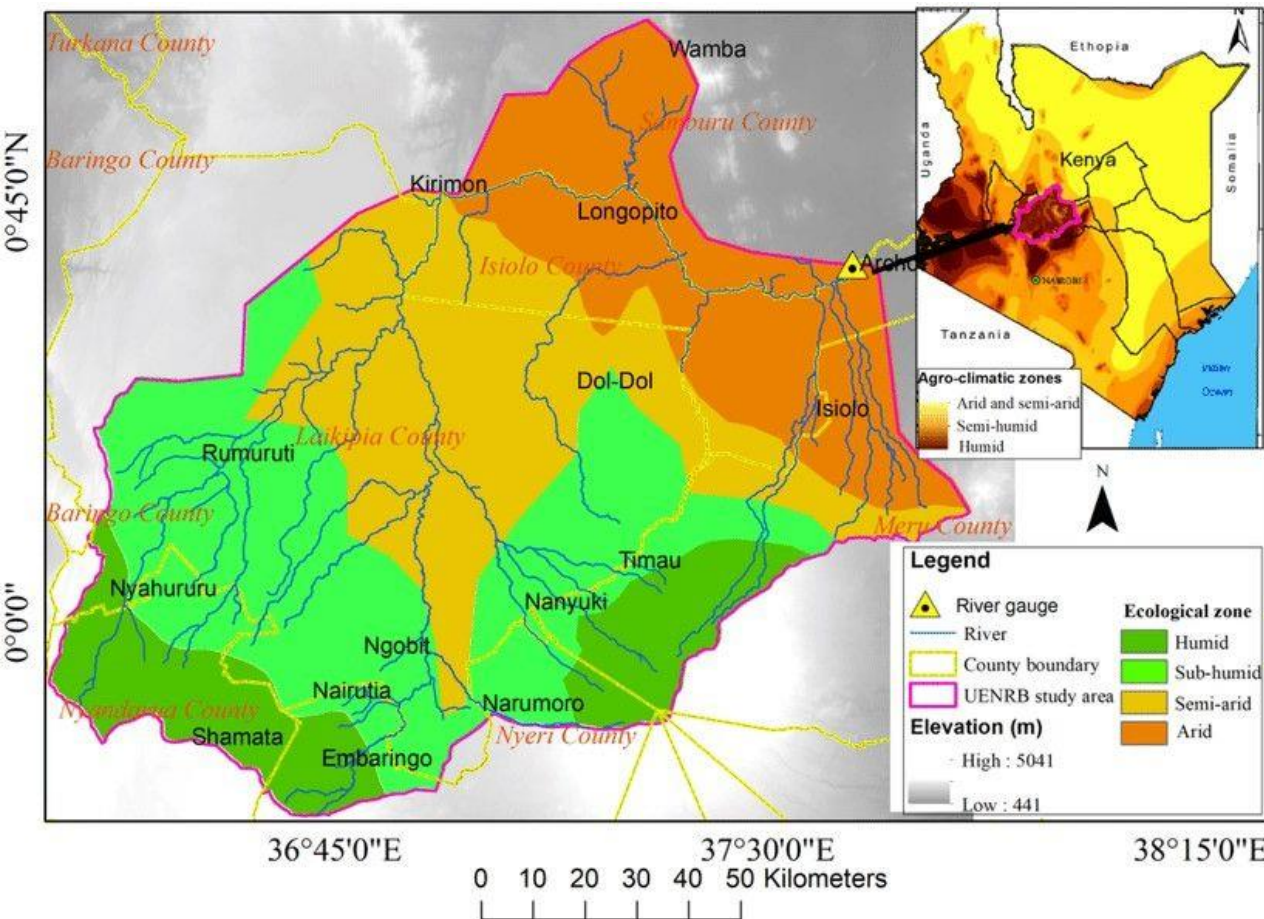


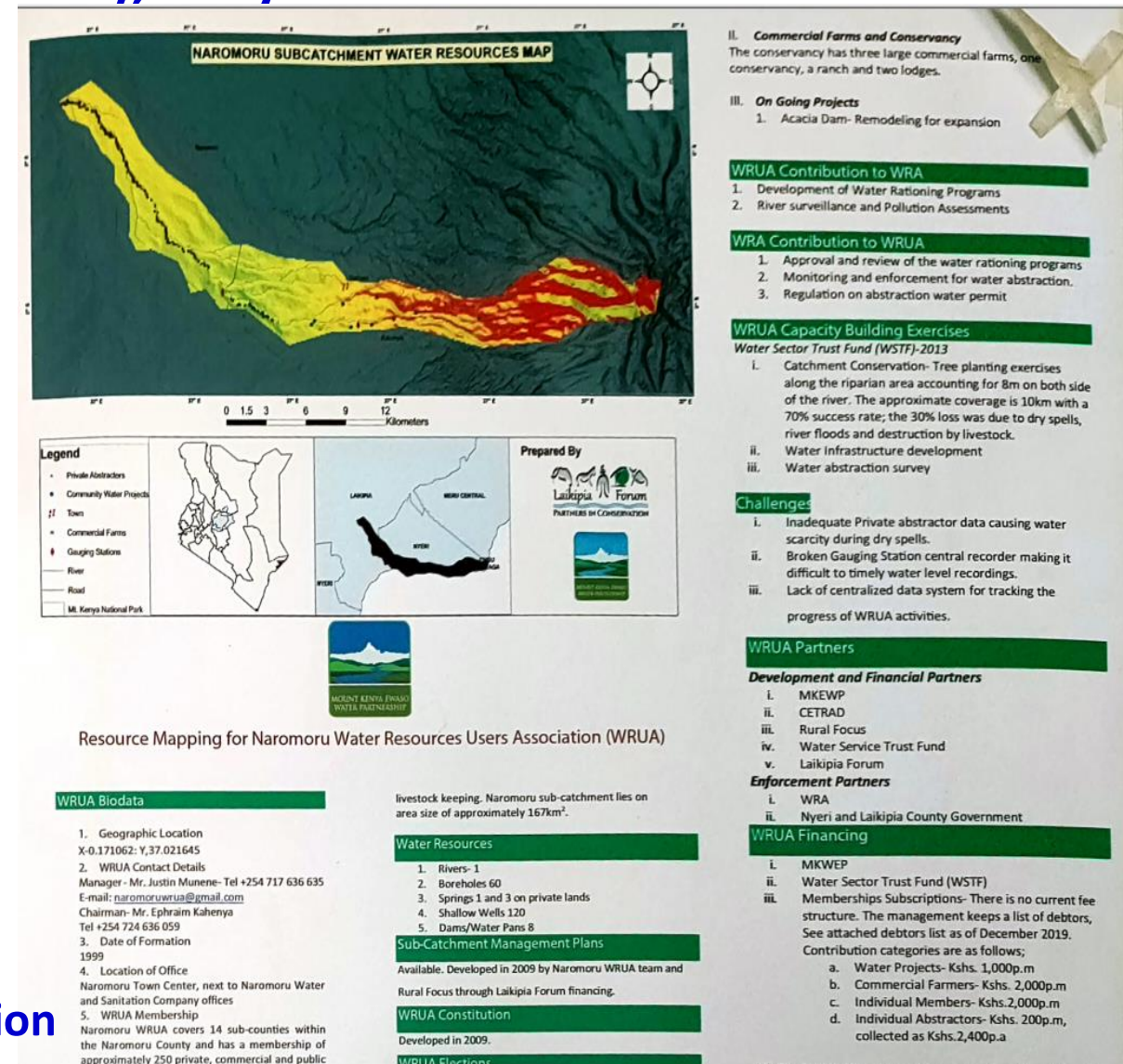
Association of Irrigation Acceleration Platform (AIAP), Kenya

Description of sites



1) Naromoru Water Resources Users Association (NaWRUA) in Laikipia County

2) Elsa Water Project in Isiolo County



Activities (Major)

- 1) Developed Methodology for identifying VMGs, then
- 2) Identified Two sites for Project Engagement (*Naromoru WRUA-Laikipia & Elsa Water Project-Isiolo*), then
- 3) Conducted a Needs Assessment of both sites, then
- 4) Implemented community mobilization visits, then
- 5) Conducted training on innovative drip irrigation at both sites.



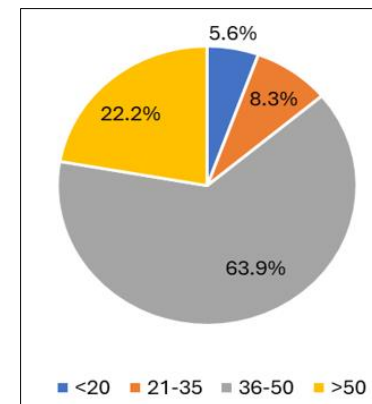
Outputs- Four Reports have been produced (for each major activity)

In Summary

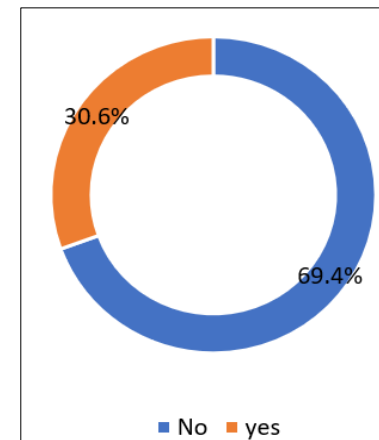
- Project targets small-scale farmers
- **Irrigated** by smallholders
- The selected sites have VMGs i.e. *vulnerable marginalized groups*
- Farmlands mappable with satellites
- Crop types and their relevance to water productivity, farmer needs
- Area experiences water scarcity
- Wasteful water application methods
- Farmers well organized as groups
- Engaging women and youth
- Cooperating policy support;
- Safety and security of equipment,
- Ability and willingness of farmers to host the project

Irrigation Method	% of farmers
Use of a watering can	2.7%
Drip irrigation	5.6%
Drip & furrow	8.3%
Furrow/micro-basins	66.7%
Sprinkler irrigation	8.4%
Sprinkler & furrow	8.3%
Farmers with cell phones	100%
Farmers with smart phones	67%

Irrigation methods & mobile phone penetration



Age of farmers



Farmers experience in research on their farms

