

Action Plan to improve Planning, Development, Operation and Management of Rice Production Infrastructure in Kenya

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Objective 1: Strengthen the Government capacity in maintenance of irrigation facilities

Issue	Activity	Responsibility	Time frame	Source of funds
Deterioration of irrigation infrastructure	Form a taskforce to review policy on design, operation and maintenance of irrigation infrastructure	MoA&I: (Dept of Irrigation and Dept of Crops), MoW, MoL, MoP	By November 2018	N/A
	Collect information on the current state of irrigation infrastructure	The taskforce	By December 2018	Govt
	Review the current institutional and legal framework related to irrigation infrastructure	The taskforce	By December 2018	Govt

Objective 1: Strengthen the Government capacity in maintenance of irrigation facilities

Issue	Activity	Responsibility	Time frame	Source of funds
Deterioration of Irrigation infrastructure	Draft the institutional and legal framework for maintenance and rehabilitation of irrigation facilities	The taskforce	By January 2019	Government
	Share the draft for comments from specialists and relevant stakeholders	The taskforce	By January 2019	Government
	Finalize the report	The taskforce	By February 2019	Government
	Get government approval on the policy		Anytime after February 2019	N/A

Objective 1: Strengthen the Government capacities in maintenance of irrigation facilities

Issue	Activity	Responsibility	Time frame	Source of funds
Deterioration of irrigation infrastructure	Prepare a comprehensive plan for continuous maintenance and rehabilitation of irrigation facilities.	Form a taskforce to take on this task	By February 2019	Government
	Develop the rehabilitation and maintenance plan and share with SH for comments	The task force	By February 2019	Government

Objective 1: Strengthen the Government capacity in maintenance of irrigation facilities

Issue	Activity	Responsibility	Time frame	Source of funds
Deterioration of Irrigation infrastructure	Prepare the final rehabilitation plan	Taskforce	By June 2019	Government

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Issue	Activity	Responsibility	Time frame	Source of funds
Mobilize financial resources for rehabilitation works	Advocacy for internal and external resource mobilization	Cabinet Secretary for Agriculture Irrigation	By Dec 2019	Govt and DPs
	Procure contractors to carry out rehabilitation works in major irrigation schemes	Procurement section of MoA&I	By January 2020	Govt
	Contractors carry out rehabilitation works	Taskforce	Completed by end of 2020	Govt and DPs

Objective 2: To enhance the technical and organizational capacity of WUA in operation and management of irrigation facilities

Issue	Activity	Responsibility	Time frame	Source of funds
Inadequate technical and organizational skills of WUAs	Conduct needs survey to identify the technical gaps of WUAs in operation and management of irrigation facilities	MoA&I(Department of Irrigation and Department of Crops)	By end of 2018	Govt
	Design capacity development programs (training, seminars, exchange visits)	MoA&I(Dept of Irrigation and Dept of Crops)	By February 2019	Govt
	Provide logistics: (preparation of training materials, mobilization of trainers, identification of areas to visit)	MoA&I(Dept of Irrigation and Dept of Crops)	By April 2019	Govt

Objective 2: To enhance the technical and organizational capacity of WUA in operation and management of irrigation facilities

Issue	Activity	Responsibility	Time frame	Source of funds
Inadequate technical and organizational skills of WUAs	Conduct capacity development programs based on the survey results	MoA&I(Dept of Irrigation and Dept of Crops	April – December 2019	Govt
	Prepare technical manuals for the proper operation and management for WUA	MoA&I(Dept of Irrigation and Dept of Crops	By June 2019	Govt
	Print and distribute the technical manuals developed to respective WUA	MoA&I(Dept of Irrigation and Dept of Crops)	July -October 2019	Govt
	Organize one exchange visit for WUA leaders to successful County	MoA&I(Dept of Irrigation and Dept of Crops)	December 2019	Govt

Objective 2: To enhance the technical and organizational capacity of WUA in operation and management of irrigation facilities

Issue	Activity	Responsibility	Time frame	Source of funds
Increased conflicts over irrigation facilities	Based on the result of the survey, strengthen the Advisory Committee to mediate and offer advisory services to relevant stakeholders	MoA&I(Dept of Irrigation and Dept of Crops	From April 2019	Govt
	Monitor the implementation of agreed measures for conflict resolution by respective stakeholders	MoA&I(Dept of Irrigation and Dept of Crops); WUA representatives	From April 2019	Govt

Objective 3: To prepare a comprehensive master plan on development, operation and maintenance of irrigation infrastructure

Issue	Activity	Responsibility	Time frame	Source of funds
Lack of framework of master Plan	Form a taskforce to work on the master plan	MoA&I(Dept of Irrigation and Dept of Crops; MoW	By December 2018	Govt
	Draft the framework of master plan	MoA&I(Dept of Irrigation and Dept of Crops	By December 2018	Govt
	Circulate the draft framework and formulation procedures for the Master Plan for comments	MoA&I(Dept of Irrigation and Dept of Crops); MoW	By December 2018	Govt
	Finalize the framework and formulation procedures for the Master plan	MoA&I(Dept of Irrigation and Dept of Crops); MoW	By January 2019	Govt

Objective 4: To develop land & irrigation facilities by private investment

Issue	Activity	Responsibility	Time frame	Source of funds
Inadequate financial capacity of Government in development of new infrastructures	Invite the expression of interests from private investors	MoA&I(Dept of Irrigation and Dept of Crops); County govt	From October 2018	Govt
	Identify potential investors	MoA&I(Dept of Irrigation and Dept of Crops); County Govt	Upon receipt of expression of interest	Govt
	Identify potential project sites together with the private investors	MoA&I(Dept of Irrigation and Dept of Crops); MoL, County Govt	Upon identification of potential investors	Govt
	Put in place the policy measures as agreed in PPP	MoA&I(Dept of Irrigation and Dept of Crops); County Govt; MoL	Will depend on time of identification of investors	Govt

Objective 3: To develop land & irrigation facilities by private investment

Issue	Activity	Responsibility	Time frame	Source of funds
Inadequate financial capacity of the Government in development of new infrastructure	Supervise the progress of project implementation and take necessary interventions	MoA&I(Dept of Irrigation and Dept of Crops; MoL); County govt	Will depend on time of identification of investors	Govt
	Put in place the policy measures as agreed in PPP	MoA&I(Dept of Irrigation and Dept of Crops); County govt	Will depend on time of identification of investors	Govt
	Continuously monitor the irrigation scheme development	MoA&I(Dept of Irrigation and Dept of Crops); County govt, Local community	Will depend on time of identification of investors	Govt

Thank you