



REPUBLIC OF KENYA  
 MINISTRY OF WATER, SANITATION AND IRRIGATION  
 STATE DEPARTMENT FOR IRRIGATION  
 COAST WATER SECURITY AND CLIMATE RESILIENCE PROJECT

MWACHE MULTI-PURPOSE DAM PROJECT IMPLEMENTATION PROGRESS OCTOBER-DECEMBER 2023	
PROJECT COMPONENT	STATUS/UPDATES
<b>CONSTRUCTION WORKS</b>	
Mwache Dam civil works and related infrastructure	<p><b>Preparatory works - 70% complete.</b></p> <ul style="list-style-type: none"> <li>• <b>Completed works</b> - includes temporary roads, contractor's camps, repair workshops, site laboratory and testing facilities, explosives magazine storage, and installation of batching plant Nos 1 and 2.</li> <li>• <b>Ongoing Works</b> - Installation of the aggregate crushing plant and Batching Plant No. 3 in progress.</li> </ul> <p><b>Permanent Works – Overall progress - 4.2%</b></p> <ul style="list-style-type: none"> <li>• <b>Main Dam</b> – Excavation and slope protection including Raw water main and diversion channel in progress.</li> <li>• <b>Lower Check Dam</b> – Construction of coffer dams and diversion channel complete. Excavation of the dam foundation and grouting of the dam basement are in progress.</li> <li>• <b>Base Camp and other buildings</b> – Sub-structure works for the Base Camp and Administration Building have commenced. Locations for the Police Post and Clinic have been identified.</li> <li>• <b>Roads and water pipelines</b> – Construction of roads C1, F, and G in progress. Diversion of pipeline along road G in progress.</li> </ul>
<b>SAFEGUARDS ACTIVITIES</b>	
Land Acquisition	<ul style="list-style-type: none"> <li>- <b>Priority 1:</b> 100 % with all the required 288 parcels;</li> <li>- <b>Priority 2:</b> 100 % with 41 parcels of 418; and</li> <li>- <b>Priority 3:</b> 0% of 968 parcels acquired. Inspection of all the 968 parcels has been done (100%). 702 parcels have gone through an inquiry in September 2023 while an inquiry for 266 parcels is ongoing.</li> </ul>
Relocation of Graves and Shrines	<p>Overall at 52%</p> <ul style="list-style-type: none"> <li>- <b>Priority 1:</b> 100% - 526 targeted graves, and 40 shrines relocated</li> <li>- <b>Priority 2:</b> 99.5 % - 590 out of 593 graves and 4 out of 4 shrines relocated</li> <li>- <b>Priority 3:</b> - Validation of graves and shrines underway</li> </ul>

<b>Construction of temporary housing</b>	In a case where a Project Affected Households (PAH) is unable to move within the required time (3 month's notice) and as a last resort measure, the PAH requires shelter until the construction of the PAH's permanent houses is completed. Fourteen (14) temporary housing units have been completed though none has been occupied so far.
<b>Relocation of affected institutions</b>	<p>Three (3) public schools namely: Nunguni and Fulugani primary schools and Mwache Bridge Early Childhood Development Education (ECDE) centre will be completely displaced and require relocation.</p> <ul style="list-style-type: none"> <li>- The construction of the temporary Early Childhood Development (ECD) is complete and already in use. This relocation was necessitated due to the proximity of the old ECDE to the quarry site.</li> <li>- Variation order was signed and construction works are scheduled to be completed before mid-2024 for all three schools.</li> </ul>
<b>Livelihood Restoration Plans</b>	<p><b>1. Preparation of Household Livelihood Restoration Plans:</b>  <b>Priority 1:</b> 584 LRPs (701 PAHs) completed  <b>Priority 2:</b> 536 LRPs (869 PAHs) completed  <b>Priority 3:</b> The finalization of 1278 LRPs (1262 LRPs are ready).</p> <p><b>2. Relocation and Resettlement of PAPs:</b>  100% of the PAPs in Priority 1 and Priority 2 have successfully resettled in other places and replaced their houses and lost assets.</p> <p><b>3. Procurement of Livelihood Restoration Implementation Consultant:</b>  The procurement process for the Livelihood consultant is ongoing and the consultant is expected on board by March 2024. Their role will include supporting interventions aligned with the proposals in PAPs' LRPs in five primary areas: Agriculture/Crop Restoration and Development, Livestock Development, Enterprise-Based Livelihood Strategies, and Social Protection. Furthermore, the livelihood consultant will play a key role in supporting the implementation of community infrastructure projects.</p>
<b>Grievance Redress Mechanism</b>	<p>As of September 2023, a Grievance Redress Mechanism (GRM) was in place with three levels: Village, Sub-location (including Bofu, Munyenzeni, Chigato, Mazeras, Mwatate, and Matumbi), and Sub-County. As of September 2023, a Grievance Redress Mechanism (GRM) was in place with three levels: Village, Sub-location (including Bofu, Munyenzeni, Chigato, Mazeras, Mwatate, and Matumbi), and Sub-County.</p> <ol style="list-style-type: none"> <li><b>1. Village-Level Cases:</b> By the end of August 2023, 154 cases were reported at the Village level, and remarkably, all of them were resolved successfully, achieving a 100% resolution rate.</li> <li><b>2. Overall Grievances:</b> Out of a total of 318 RAP implementation grievances received 292 (92% ) had been resolved: land</li> </ol>

	<p>ownership disputes are the majority (44 %) followed by compensation grievances 29%, and succession-related grievances 13%.</p> <ol style="list-style-type: none"> <li>3. <b>Construction-related Grievances:</b> 14 contractor-related disputes have been received and referred to the sub-county GRC so far. These grievances included environmental issues like dust, safety, and health matters such as road safety, and social issues like access to Kaya forest, labor disputes, and the felling of baobab trees on land designated for Kaya activities.</li> <li>4. <b>Other Disputes:</b> Various other disputes were resolved and closed including the contractor's use of community roads, disputes over the utilization of available water resources between the contractor and the community, underpayment of workers, allegations of corruption, subcontractor tendering disputes, arbitrary employment and dismissal issues, and concerns related to community representation in administrative posts within the project.</li> <li>5. <b>Remedial Actions:</b> In response to these grievances, the committee requested the contractor to take specific actions. These included measures such as sprinkling water on roads to reduce dust, reworking site access roads, enforcing speed limits, installing road signage, deploying traffic marshals, conducting community sensitization, mapping out and constructing an access road to the Kaya forest, and addressing emerging labor and employment grievances in collaboration with other stakeholders.</li> </ol>
<p><b>Gender-Based Violence/ Sexual exploitation and abuse/ sexual harassment</b></p>	<p>WomanKind Kenya continues to support the project in addressing Gender-Based Violence/Sexual Exploitation and Abuse (GBV/SEA) and Sexual Harassment (SH) issues. From October to December 2023, the GBV service provider conducted training and sensitization sessions for various stakeholders:</p> <ol style="list-style-type: none"> <li>1. <b>Training of Contractor Expatriate staff (Chinese):</b> A total of forty-five (45) expatriate staff were trained on GBV/SH risks.</li> <li>2. <b>Training of National local staff:</b> A total of forty-six (46); thirty-one (31) men and fifteen (15) women were trained.</li> <li>3. <b>Sensitization of construction workers and a new influx of labourers:</b> The Toolbox talks about sensitization on GBV/SH phase one (1), were held attracting a total of 151 construction workers reached (142 men, 9 women).</li> <li>4. <b>SEA risk assessment:</b> was conducted at the Contractor (Sinohydro) Aggregate Crushing campsite which has a combined resting area to ascertain likely risk as the site will involve high worker traffic.</li> <li>5. <b>WOKIKE joined the Engineer ESHS weekly and monthly meetings:</b> These meetings are meant to share on outcomes of</li> </ol>

	<p>the toolbox talks and joint interventions with the Engineer and Contractor in workers' interventions and risk mitigation. rained on GBV, SEA, SH, and how these issues can manifest in the MWACHE Dam project.</p> <p>In summary, WomanKind Kenya's efforts from October to December 2023 included training and sensitization of project workers and construction workers, top management, and campsite supervisors to address GBV/SEA and SH issues within the project. These initiatives aimed to raise awareness, promote prevention, and provide support mechanisms for those affected by such challenges.</p>
<b>Conveyance</b>	<p>Akide Legal Consultant is supporting the project in among other things handling succession matters for PAPs, drawing land lease agreements as required for interim livelihood measures, and providing legal services during the preparation and execution of legally enforceable sale agreements needed by PAPs who are buying new resettlement land after being displaced by the project. So far,</p> <p>300 PAPS who registered with Legal Consultant for the preparation of sale agreements</p> <ul style="list-style-type: none"> <li>-160 executed Sale Agreements</li> <li>-140 PAPS required documents for the preparation of sale agreements</li> </ul> <p>The legal consultant has provided various Succession Grants to facilitate the payment of compensation s follows:</p> <ul style="list-style-type: none"> <li>a) Priority one – 44</li> <li>b) Priority Two – 41</li> <li>c) Priority Three – 123</li> </ul> <p>Owing to the emergent deaths the Legal Consultant continues to provide succession services and is further undertaking rectification of grants in eth already processed Grants.</p>

**Key Stakeholders  
Engagement**

Two community engagement meetings took place between October and December 2023 :

- October 4, 2023: Community Baraza 698 participants (407 male and 291 female)
- November 29, 2023: Monthly Community Baraza 115 participants (66 male and 49 female)
- A total number of 202 land parcels in priority area three have structures
- A meeting was held on August 30, 2023, between the Community Liaison Committee (CLC) and Oversight to provide project progress updates and maintain transparent communication
- Ongoing engagements with Project-Affected Persons (PAPs) through the RIC's office, addressing various resettlement issues daily
- Continuous consultations with the NLC regarding land acquisition processes and follow-up on delayed payments.