



Shire Valley Transformation Program - Phase 1 (P158805)

Eastern and Southern Africa | Malawi | Water Global Practice |
IBRD/IDA | Investment Project Financing | FY 2018 | Seq No: 10 | ARCHIVED on 15-Jun-2022 | ISR51690 |

Implementing Agencies: Ministry of Agriculture, Irrigation and Water Development, Ministry of Finance, Economic Planning & Development

Key Dates

Key Project Dates

Bank Approval Date: 18-Oct-2017

Effectiveness Date: 19-Dec-2014

Planned Mid Term Review Date: 01-Sep-2021

Actual Mid-Term Review Date: 01-Sep-2021

Original Closing Date: 31-Dec-2023

Revised Closing Date: 31-Dec-2023

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The program development objective of the Shire Valley Transformation Program is to increase agricultural productivity and commercialization for targeted households in the Shire Valley and to improve the sustainable management and utilization of natural resources.

The project development objectives (PDO) of SVTP-I are to provide access to reliable gravity fed irrigation and drainage services, secure land tenure for smallholder farmers, and strengthen management of wetlands and protected areas in the Shire Valley of the Recipient.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

No

Components Table

Name

Irrigation Service Provision:(Cost \$135.80 M)

Land Tenure and Natural Resources Management Support:(Cost \$27.29 M)

Agriculture Development and Commercialization:(Cost \$56.60 M)

Project Management and Coordination:(Cost \$8.90 M)

PPA repayment:(Cost \$6.00 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
Overall Implementation Progress (IP)	<input type="checkbox"/> Moderately Satisfactory	<input type="checkbox"/> Moderately Satisfactory
Overall Risk Rating	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate

Implementation Status and Key Decisions

The irrigation infrastructure under the Shire Valley Transformation Program - I is under construction, at the moment with focus on the intake and 52 km of the main canal. The intake works were severely damaged during tropical storm Ana and redesign of the intake is ongoing. More



infrastructure, in particular secondary canals, will get under implementation in 2022. The demarcation and adjudication of the area that will be commanded by the 52 km main canal is almost completed. From July 2022 onwards, the activities for the development of agricultural blocks will start focusing on the preparation of business plans.

Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	□ Substantial	□ Moderate	□ Moderate
Macroeconomic	□ Substantial	□ Moderate	□ Moderate
Sector Strategies and Policies	□ Substantial	□ Moderate	□ Moderate
Technical Design of Project or Program	□ High	□ Moderate	□ Moderate
Institutional Capacity for Implementation and Sustainability	□ High	□ Substantial	□ Substantial
Fiduciary	□ High	□ Substantial	□ Substantial
Environment and Social	□ High	□ High	□ High
Stakeholders	□ Substantial	□ Moderate	□ Moderate
Other	--	--	--
Overall	□ High	□ Moderate	□ Moderate

Results

PDO Indicators by Objectives / Outcomes

Provide access to reliable gravity fed irrigation and drainage services				
►Area provided with irrigation and drainage services (ha) (Hectare(Ha), Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	15,500.00
Date	01-Nov-2017	30-Sep-2021	31-May-2022	31-Dec-2023
Comments:	Construction of the main irrigation infrastructure that will command about 15,500 ha is ongoing. Designs of secondary canals are completed, with construction to start during the second half of 2022. The first secondary canals will connect the main canal with existing irrigation areas, e.g. Phata and Kasinthula. Progress with construction works is as follows: contract for intake and six km of canal - four km of trapezoidal canal completed, 14 drainage works completed, two bridges completed and one under construction, and three siphons under construction; contract for main canal km 6 to 52: 35.5 km top soil excavated, 3.2 km canal embankment completed, and 6.7 km canal excavated.			
□Area provided with irrigation and drainage services - New (ha) (Hectare(Ha), Corporate Breakdown)				



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	10,500.00
Date	01-Nov-2017	30-Sep-2021	31-May-2022	31-Dec-2023
<div>❑Area provided with irrigation and drainage services - Improved (ha) (Hectare(Ha), Corporate Breakdown)</div>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5,000.00
Date	01-Nov-2017	30-Sep-2021	31-May-2022	31-Dec-2023
►Direct project beneficiaries (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	95,000.00
Date	01-Nov-2017	30-Sep-2021	31-May-2022	31-Dec-2023
Comments:	SVTP-1 has so far focused on sensitization of 16,263 landowners, including 9,303 women, or about 73,000 beneficiaries.			
<div>❑Female beneficiaries (Percentage, Custom Supplement)</div>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	50.00

Provide secure land tenure for smallholder farmers

►Number of SOCFE established with formal land tenure (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	10.00
Date	01-Nov-2017	30-Sep-2021	31-May-2022	30-Jun-2023
Comments:	Establishment of SOCFEs has started in five agricultural blocks, but has not yet been completed. Ministry of Lands recently cleared the procedures for land consolidation and certification of the consolidated customary estates. The Service Providers will support SOCFEs with certification.			

strengthen management of wetlands and protected areas in the Shire Valley of the Recipient

►Conservation area brought under improved management regime (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	273,637.00
Date	01-Nov-2017	30-Sep-2021	31-May-2022	31-Dec-2023



Comments:

Activities in conservation areas with a total area of over 133,000 ha are progressing.

Overall Comments

Comments/updates have been provided in the comment section of each indicator.

Intermediate Results Indicators by Components

Irrigation Service Provision

► SVIP Management, Operation and Maintenance (MOM) financial and institutional framework developed and in operation (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	01-Nov-2017	30-Sep-2021	31-May-2022	30-Jun-2023
Comments:	A MOM framework and manual has been developed and shared with the shortlisted private operators. The manual will be finalized when the private operator has been recruited.			

Land Tenure and Natural Resources Management Support

► Land use and land tenure plans which include irrigation, developed and approved by village committees and Traditional Authorities (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	33.00	33.00	35.00
Date	01-Nov-2017	30-Sep-2021	31-May-2022	30-Jun-2023
Comments:	No change from the September 30, 2021 submission. A total of 33 village land use plans have been approved by village committees. Five Traditional Land Management Areas have been surveyed and mapped, but not yet certified.			

► Management Effectiveness Tracker Tool Scores for conservation areas (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	175.00	282.00	282.00	377.00
Date	01-Nov-2017	31-Jul-2021	31-May-2022	30-Jun-2023
Comments:	No change since last submission. Last score was established by July 31, 2021.			

Agriculture Development and Commercialization

► Number of SOCFEs with financing plans developed and approved (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
--	----------	-------------------	------------------	------------



Value	0.00	0.00	0.00	12.00
Date	01-Nov-2017	30-Sep-2021	31-May-2022	30-Jun-2023
Comments:	Preparation of business plans will start after the Service Providers mobilize in July/August 2022.			

Project Management and Coordination

► Grievances responded to and satisfactorily resolved in relation to the delivery of project benefits according to standards (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	96.00	59.00	80.00
Date	01-Nov-2017	30-Sep-2021	31-May-2022	30-Nov-2023
Comments:	The measurement is a changing target. Out of 125 recent grievances, 72 were resolved. The remaining 53 grievances were resolved in principle after Ministry Of Lands validated the value of the land that was used for temporary project purposes, but the payments have not yet been made. Hence the low number of 59 percent of grievances resolved.			

► Percentage of women, youth and vulnerable groups in consultation and management entities under project (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	42.00	57.80	35.00
Date	01-Nov-2017	30-Sep-2021	31-May-2022	30-Jun-2023
Comments:	The female participation is found to be 57.8 percent, mostly in Customary Land Committees.			

Performance-Based Conditions

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P158805	IDA-61470	Effective	USD	160.00	160.00	0.00	72.05	83.35	46%
P158805	IDA-Q9550	Closed	USD	6.00	0.00	6.00	0.00	0.00	0%
P163582	TF-A5749	Effective	USD	5.59	5.59	0.00	5.43	0.16	97%

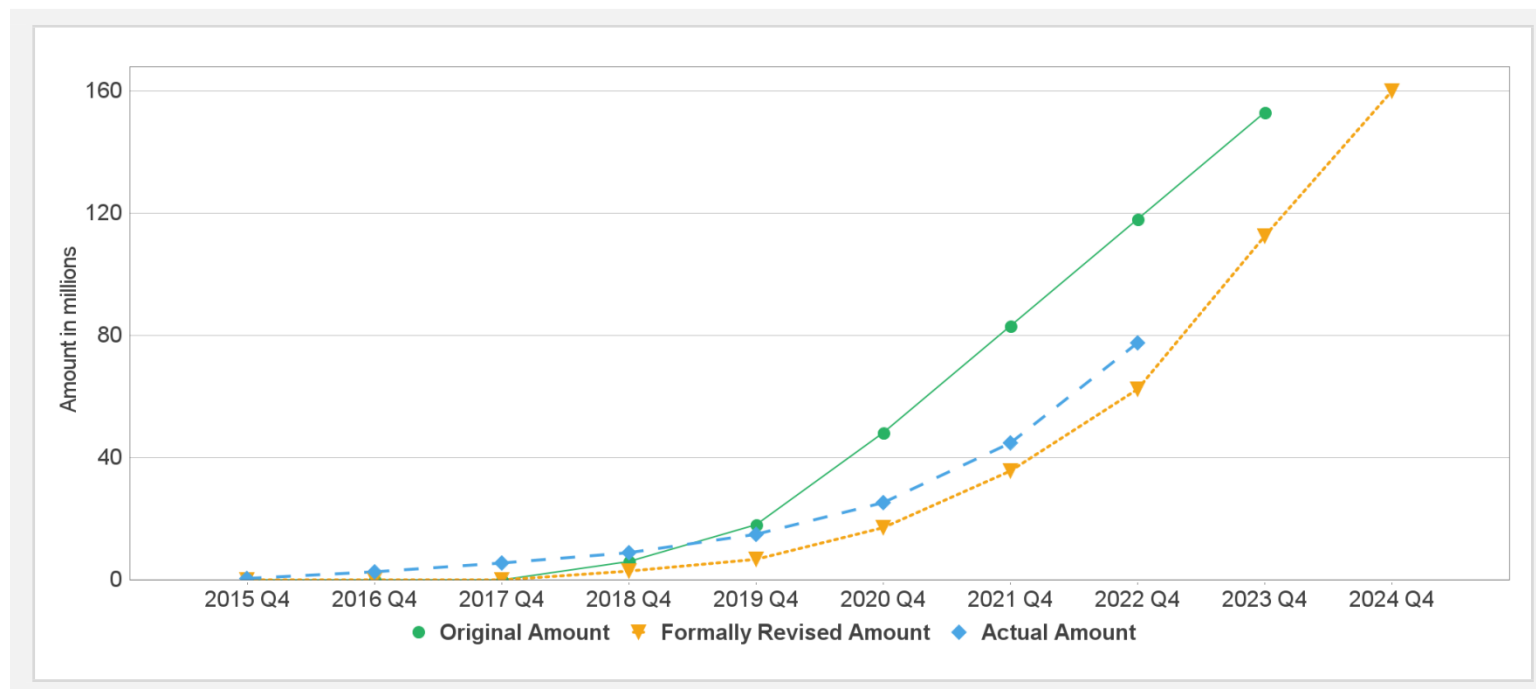
Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
---------	----------------	--------	---------------	--------------	--------------------	--------------------	-------------------



P158805	IDA-61470	Effective	18-Oct-2017	02-Feb-2018	21-Mar-2018	31-Dec-2023	31-Dec-2023
P158805	IDA-Q9550	Closed	09-Dec-2014	19-Dec-2014	19-Dec-2014	30-Jun-2016	31-Jul-2018
P163582	TF-A5749	Effective	02-Feb-2018	02-Feb-2018	21-Mar-2018	31-Dec-2023	31-Dec-2023

Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Related Project(s)

P163582-Lower Shire Valley Landscape Project