



Hebron Regional Wastewater Management Project - Phase 1 (P117449)

MIDDLE EAST AND NORTH AFRICA | West Bank and Gaza | Water Global Practice |
Special Financing | Investment Project Financing | FY 2015 | Seq No: 8 | ARCHIVED on 20-Dec-2018 | ISR35496 |

Implementing Agencies: Hebron Municipality, Palestine Liberation Organization (PLO) for the benefit of the Palestinian Authority (PA), AGENCE FRANCAISE DE DEVELOPPEMENT, The United States Agency for International Development (USAID), Palestinian Water Authority

Key Dates

Key Project Dates

Bank Approval Date: 22-Apr-2015

Effectiveness Date: 10-Feb-2016

Planned Mid Term Review Date: 14-Oct-2019

Actual Mid-Term Review Date: --

Original Closing Date: 31-Dec-2022

Revised Closing Date: 31-Dec-2022

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The objective is to reduce the environmental pollution from wastewater produced in the Hebron Municipality.

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

No

Components

Name

Wastewater Treatment Infrastructure:(Cost \$39.90 M)

Sustainable Management, Operation, and Maintenance of Hebron Regional Wastewater Treatment

Plant:(Cost \$17.00 M)

Project Management, Monitoring and Evaluation, and Master Plan Implementation Planning:(Cost \$4.75 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	● Moderately Satisfactory	● Moderately Satisfactory
Overall Implementation Progress (IP)	● Moderately Satisfactory	● Moderately Satisfactory
Overall Risk Rating	● High	● High

Implementation Status and Key Decisions

The signing of the design, supply, and install (DSI) and operation & maintenance (O&M) contracts are expected to be concluded by January 2019. The Addendum to the Environmental, Social, and Cultural Heritage Impact Assessment (ESCHIA) is ongoing and second (and final) round of consultation session is expected in January 2019. PWA signed the Technical Assistance (TA) contract in May 2018 and final inception report was delivered in October 2018 providing a plan for institutional support of the water department in Hebron municipality. The Expression of Interest (EOI) for the Master plan for water and wastewater for the Hebron Governorate has been submitted on November 2018 and are under evaluation.



Risks

Systematic Operations Risk-rating Tool

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

Results

PDO Indicators by Objectives / Outcomes

Reduce the environmental pollution from wastewater produced in Hebron Municipality				
▶ Volume(mass) of BOD pollution load removed by treatment plant under the project (Tones/year, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	3,000.00
Date	31-Dec-2013	--	17-Dec-2018	31-Dec-2022
▶ Treated wastewater meeting effluent standard (Days, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	340.00
Date	31-Dec-2013	--	17-Dec-2018	31-Dec-2022
▶ Direct project beneficiaries (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	--	0.00	165,000.00
Date	31-Dec-2013	--	17-Dec-2018	31-Dec-2022
Female beneficiaries (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	48.00

Overall Comments

All of the PDO-level indicators depend on the completion of the wastewater treatment plant. Values and progress towards end targets will be reassessed once construction is substantially advanced.

Intermediate Results Indicators by Components

Wastewater Treatment Infrastructure				
Wastewater treatment plant commissioned (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	--	No	Yes
Date	31-Dec-2013	--	17-Dec-2018	30-Jun-2021
Comments:	The DSI contract including commissioning will be signed in Jan 2019. Commissioning is expected after two years.			
Contract for design, supply, installation and operation of the HR WWTP signed (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	--	No	Yes
Date	31-Dec-2013	--	17-Dec-2018	30-Jun-2020
Comments:	The Bank and AFD provided no objection to sign the DSI and O&M contract			

Project Management, Monitoring and Evaluation, and Master Plan Implementation Planning				
Institutional arrangements in place for WWTP O&M beyond project end (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	--	No	Yes
Date	31-Dec-2013	--	17-Dec-2018	30-Jun-2021
Comments:	Technical Assistance contract was signed in May 2018 and inception phase is complete.			



Sustainable Management, Operation, and Maintenance of Hebron Regional Wastewater Treatment Plant				
►Tariff collection rate (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	50.00	--	50.00	75.00
Date	31-Dec-2013	--	17-Dec-2018	31-Dec-2022
►Wastewater tariff introduced (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	--	No	Yes
Date	31-Dec-2013	--	17-Dec-2018	30-Jun-2021
►Tariff collected vs. total management, operation, and maintenance costs of WWTP and related services (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	80.00
Date	31-Dec-2013	--	17-Dec-2018	31-Dec-2022
►Wastewater utility established and staffed with appropriately trained staff (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	--	No	Yes
Date	31-Oct-2013	--	17-Dec-2018	30-Jun-2021
Comments:	The TA consultant presented two main options exist regarding the management of existing staff: (i) full transfer of staff to the future Utility, where a new status is applied to these employees who will no longer be municipal employees; or (ii) seconding municipal staff to the Utility. The employees will keep their status. These options are being discussed between PWA and Hebron Municipality.			

Overall Comments

All of the PDO-level indicators depend on the completion of the wastewater treatment plant. Values and progress towards end targets will be reassessed once construction is substantially advanced.

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
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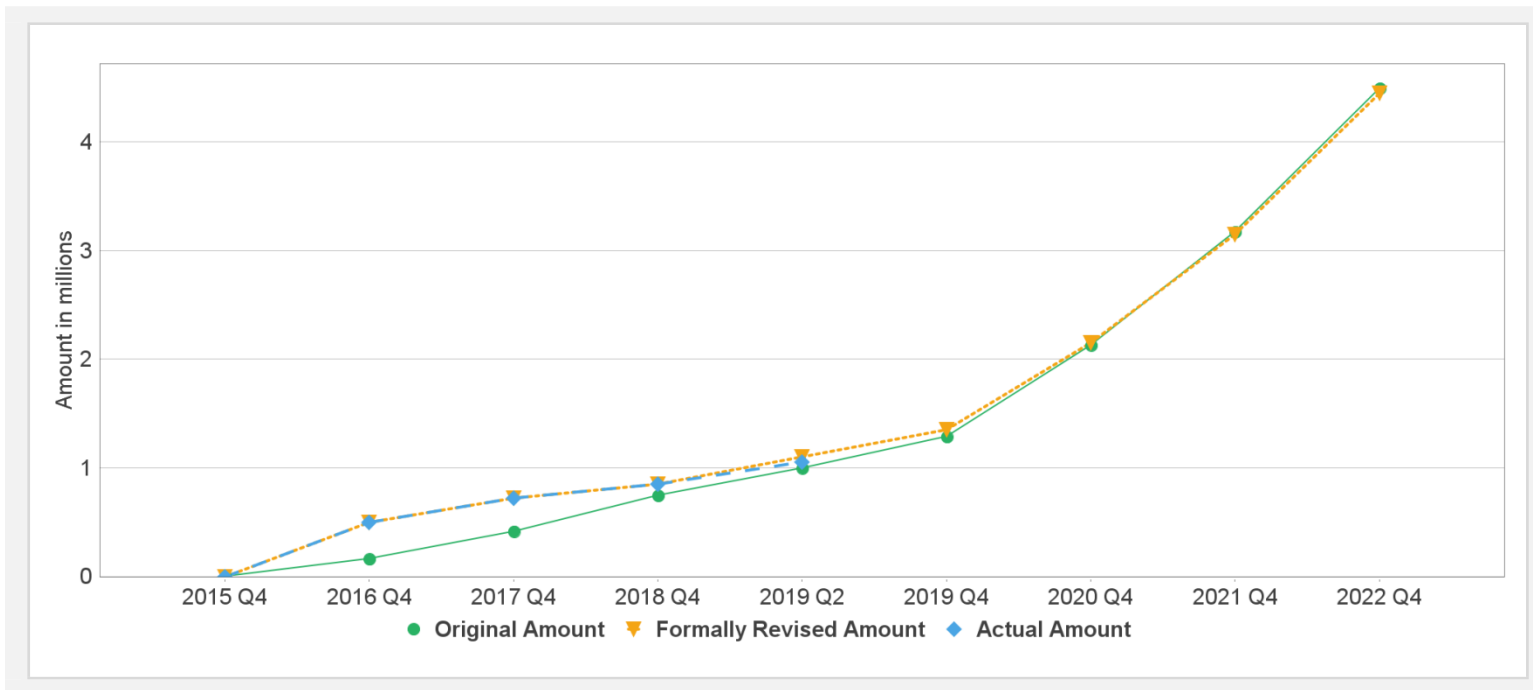


P117449	TF-18323	Effective	USD	4.50	4.50	0.00	1.05	3.45	<div style="width: 23%; height: 15px; background-color: #2e8b57;"></div>	23%
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Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P117449	TF-18323	Effective	23-Nov-2015	23-Nov-2015	10-Feb-2016	31-Dec-2022	31-Dec-2022

Cumulative Disbursements



Restructuring History

Level 2 Approved on 20-Mar-2017

Related Project(s)

There are no related projects.