Municipal Infrastructure Development Project (P079027)

EUROPE AND CENTRAL ASIA | Tajikistan | Social, Urban, Rural and Resilience Global Practice | IBRD/IDA | Specific Investment Loan | FY 2006 | Seq No: 17 | ARCHIVED on 17-Dec-2015 | ISR21154 |

Implementing Agencies: Khochagii Manziliu Komunali (KMK), Khochagii Manziliu Komunali

Key Dates

Key Project Dates

Bank Approval Date: 19-Jan-2006

Planned Mid Term Review Date: 12-May-2008

Original Closing Date:31-Aug-2011

Effectiveness Date:12-Apr-2006

Actual Mid-Term Review Date: 22-Sep-2008

Revised Closing Date: 30-Apr-2016

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The development objective of MIDP is to improve the availability, quality and efficiency of delivery of basic municipal services to the population of the towns which participate in the project.

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

Board Approved Revised Project Development Objective (If project is formally restructured)

Revised project development objective is to improve the availability, quality and efficiency of basic municipal services for the population of the towns which participate in the project. An added objective, as an urgent response to the anticipated floods of the spring of 2012, is to contribute to their mitigation with the supply of emergency materials.

Components

Name

Public Disclosure Authorized

Municipal Infrastructure Rehabilitation:(Cost \$20.52 M)

Technical and Institutional Strengthening:(Cost \$4.69 M)

Implementation Support:(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	Satisfactory
Overall Risk Rating	Moderate	Moderate

Implementation Status and Key Decisions

This Interim ISR covers reporting period between end-May 2015 and early-November 2015. Including findings from the Implementation Support Mission Carried out from September 16-19, 2015.

Status of Civil Works Contracts. Project is on a steady path towards reaching its development objectives. Since May of 2015, all civil works contracts under the project have been signed and are either completed or in final stages of implementation. Total disbursements under the project have reached over 85%, while commitments are nearly at 100%. In particular, out of 13 civil works contracts under the investment component, 8 have been fully completed, 1 is nearing completion and 4 are scheduled for completion by the end of 2015/early 2016. The latter 4 civil works contracts, which include individual water connections under a Household Connection Subsidy program, metering of private houses and apartments, and internal plumbing of select apartment blocks, are expected to yield significant benefits for the residents of Farkhor town, and accordingly contribute towards achievement of envisioned result targets. During the September 2015 Implementation Support Mission the Project Team had detailed discussions with the PMU regarding the progress of the aforementioned ongoing contracts, towards ensuring their timely completion.

Progress with Household Water Connection Subsidy Program: The mission visited Farkhor to assess the progress with respect to the collection of households' 40% contribution. It was observed that despite great interest and willingness on part of the targeted households to get water connections, the pace of collection is slow. Key reasons for the slow collection arise due to i) skepticism and ii) inability of some of the targeted households to provide their payment share. Accordingly, the Bank mission requested SUE "KMK," Hukumat of Farkhor, and MIDP AF PMU to exert joint efforts in strengthening community outreach and communication with potential beneficiaries. Provision of financial support by the city of Farkhor to targeted poorer households benefiting from the HH connection subsidy pilot is not a condition under the project. Such support was discussed with the city administration during previous missions as a possibility contingent on their financial ability to meet. Due to significantly constrained budgetary resources and limited time to ensure proper targeting, the city was unable to fulfill this intension. The PMU evaluated the situation with regard to the collection rate, and agreed with the city administration to replace streets that have very low willingness and contribution rates and cover streets with higher willingness and ability to pay for water connections within the limited project implementation period.

Progress of Institutional Component is also advancing satisfactorily. Noteworthy is the recent installation and piloting of the new billing and collection systems at target city vodokanals of Kurgan-Tyube, Vose, Kulyab, Farkhor and Dangara. Although at this stage it is early to fully assess the degree of success of the new B&C system, a majority of targeted utilities/vodokanals are noting improvements in their billing and collection performance. The Pilot installation of the Management Information System (MIS) and IBNET at SUE "KMK and one of its better performing subsidiary utilities of Kurgan-Tyube vodokanal is progressing well, contract implementation started in April of 2015 with installation of servers and 2 computers in targeted institutions. A successful study tour to Portugal's water and waste water regulatory authority "ERSAR" for key KMK staff was organized and completed in July of 2015 as part of the MIS contract. It is envisioned that additional vodokanals will be added to the MIS network of KMK, subject to successful pilot between central KMK and its Kurgan-Tyube vodokanal branch.

Community engagement activities are on a steady implementation path with Trust Fund support received from the Water and Sanitation program (WSP). In particular, the progress of the registration and formalization of the Sanitary Zone Management Committees (SZMC) in the town of Fakhor is ongoing, two of the six SZMC in Farkhor have been registered, while registration of the remaining 4 is underway. Despite initial delays, registration of SZMC in Vose is also under way. Committees in both Vose and Farkhor have also benefitted from capacity building trainings on financial management and community outreach activities, which was supported and reviewed by the global Water Supply Program of the World Bank.

Project and Entity Audit Reports for CY2015. The last project and entity audit reports under the AF MIDP for CY2015 are due on June 30, 2016. The block audit contract was signed in August 2012 and it includes the annual audits for MIDP AF and SUE KMK. However, according to the new 'Law on Audit' dated July 22, 2013, article 27, para 3 - an audit company does not have the right to conduct the audit of the local entity more than three consecutive annual periods. The Mission recommends that KMK should contact the State Investment Committee on this issue and request them to include the audit of CY2015 to the existing contract with Baker Tilly Romania, by December 31, 2015.

Risks

Systematic Operations Risk-rating Tool

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

Results

Project Development Objective Indicators

▶ Increase in the availability of water supply as expressed in percentage of population having at least 16 hours of water in both summer and winter for Farkhor (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	47.00	50.10	80.00
Date	21-Apr-2006	12-May-2015	30-Sep-2015	30-Apr-2016

Comments

Target Dates for this indicator has been revised to reflect new project closing date of April 30, 2016 of the Additional Financing after project restructuring. Farkhor is one of the new cities covered by the AF. Target remains the same.

▶ Increase in the availability of water supply as expressed in percentage of population having at least 16 hours of water in both summer and winter for Vakhdat (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	26.00	45.00	45.00	45.00
Date	21-Feb-2006			31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Increase in the availability of water supply as expressed in percentage of population having at least 16 hours of water in both summer and winter for Vose (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	6.00	38.00	38.00	70.00
Date	21-Feb-2006	12-May-2015	30-Sep-2015	30-Apr-2016

Comments

Target Dates for this indicator has been revised to reflect new project closing date of April 30, 2016 of the Additional Financing after project restructuring. Farkhor is one of the new cities covered by the AF.

▶ Increase in the availability of water supply as expressed in percentage of population having at least 16 hours of water in both summer and winter for Rasht (Garm) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	68.00	84.00	84.00	84.00
Date	21-Feb-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Increase in the availability of water supply as expressed in percentage of population having at least 16 hours of water in both summer and winter for Kurgun Tyube (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	58.00	75.00	75.00	75.00
Date	21-Feb-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Increase in the availability of water supply as expressed in percentage of population having at least 16 hours of water in both summer and winter for Kulyab (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	13.00	45.00	45.00	45.00
Date	21-Feb-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Increase in the availability of water supply as expressed in percentage of population having at least 16 hours of water in both summer and winter for Kanibadam (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	17.00	17.00	17.00
Date	21-Feb-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Increase in the availability of water supply as expressed in percentage of population having at least 16 hours of water in both summer and winter for Istravshan (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	24.00	44.00	44.00	44.00
Date	22-Feb-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Increase in the availability of water supply as expressed in percentage of population having at least 16 hours of water in both summer and winter for Dangara (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	60.00	79.00	79.00	79.00

Date	22-Feb-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Improved solid waste management as percentage of population covered with solid waste collection services at least once a week in Danghara (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	38.00	58.00	58.00	58.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Improved solid waste management as percentage of population covered with solid waste collection services at least once a week in Istaravshan (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	73.00	87.00	87.00	87.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Improved solid waste management as percentage of population covered with solid waste collection services at least once a week in Kulyab (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	21.00	45.00	45.00	45.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Improved solid waste management as percentage of population covered with solid waste collection services at least once a week in Kurgan Tube (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	38.00	75.00	75.00	75.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Improved solid waste management as percentage of population covered with solid waste collection services at least once a week in Vose (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	35.00	45.00	45.00	50.00
Date	21-Apr-2006	12-May-2015	30-Sep-2015	30-Apr-2016

Comments

Target Dates for this indicator has been revised to reflect new project closing date of April 30, 2016 of the Additional Financing after project restructuring. Scope of investments increased in Vose under AF.

▶ Improved solid waste management as percentage of population covered with solid waste collection services at least once a week in Farkhor (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	25.00	35.00	90.00
Date	21-Apr-2006	12-May-2015	30-Sep-2015	30-Apr-2016

Comments

Target Dates for this indicator has been revised to reflect new project closing date of April 30, 2016 of the Additional Financing after project restructuring. Farkhor is one of the new cities covered by the AF.

This is one of the indicators where data provided by PMU M&E specialist for September, appears wrong since implementation of solid waste management improvement activities has been completed and the achievement should show a higher percentage of coverage. Project team is closely working with the service provider and PMU to investigate and collect reliable data by the next ISR.

▶ Improved solid waste management as percentage of population covered with solid waste collection services at least once a week in Vahdat (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	31.00	49.00	49.00	49.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Improved solid waste management as percentage of population covered with solid waste collection services at least once a week in Gharm (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	18.00	32.00	32.00	32.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Improved solid waste management as percentage of population covered with solid waste collection services at least once a week in Kanibodam (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	58.00	77.00	77.00	77.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Efficiency of water utilities measured through unaccounted for water in Dangara (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	65.00	13.00	13.00	13.00

Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Efficiency of water utilities measured through unaccounted for water in Vahdat (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	60.00	56.00	56.00	56.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Efficiency of water utilities measured through unaccounted for water in Rasht (Garm) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	65.00	58.00	58.00	58.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Efficiency of water utilities measured through unaccounted for water in Kanibadam (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	58.00	17.00	17.00	17.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Efficiency of water utilities measured through unaccounted for water in Kulyab (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	67.00	18.40	18.40	18.40
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Efficiency of water utilities measured through unaccounted for water in Kurgan-Tube (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	60.00	56.00	56.00	56.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Efficiency of water utilities measured through unaccounted for water in Istaravshan (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	62.00	24.00	24.00	24.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target (date and results) does not change. Not part of MIDP-AF. Achievements recorded under parent MIDP project at closure.

▶ Efficiency of water utilities measured through unaccounted for water in Vose (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	60.00	52.00	52.00	52.00

Date	21-Apr-2006	12-May-2015	30-Sep-2015	31-Aug-2015

▶ Efficiency of water utilities measured through unaccounted for water in Farkhor (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	91.00	70.00	70.00	50.00
Date	11-May-2012	12-May-2015	30-Sep-2015	30-Apr-2016

Comments

Farkhor is a new city added under the Additional Financing. Data was collected during Project Appraisal stage of MIDP-AF and added as baseline.

▶ Improved efficiency of participating utilities as measured by a reduction in energy consumption costs (as a percentage of total operating costs) Farkhor (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	4.62	13.70	13.70	15.00
Date	12-May-2012	12-May-2015	30-Sep-2015	30-Apr-2016

Comments

Baseline determined during Appraisal of MIDP-AF project. Initially there was very low energy use due to underperformance of the system as reported in the last few ISRs, however, since rehabilitation of the network and the water intake, pumps etc. energy consumption has increased and is projected to reach and remain at a stable rate of 15% upon completion of remaining civil works. System is gravity fed.

▶ Improved efficiency of participating utilities as measured by a reduction in energy consumption costs (as a percentage of total operating costs) in Vose (Percentage, Custom)

Date	21-Apr-2006	12-May-2015	30-Sep-2015	30-Apr-2016
Value	35.00	7.30	7.30	20.00
	Baseline	Actual (Previous)	Actual (Current)	End Target

Comments

Initially there was very low energy use due to underperformance of the system as reported in the last few ISRs, however, since rehabilitation of the network and investments at the water intake energy consumption has increased and is projected to reach and remain at a stable rate upon completion of remaining civil works.

▶ Improved efficiency of participating utilities as measured by a reduction in energy consumption costs (as a percentage of total operating costs) in Vakhdat (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	16.00	10.72	10.72	10.72
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target and result achieved does not change, data recorded at close of MIDP. Not part of MIDP-AF.

▶ Improved efficiency of participating utilities as measured by a reduction in energy consumption costs (as a percentage of total operating costs) in Garm (Rasht) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	17.00	0.00	0.00	0.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Indicator not applicable (gravity fed system). Not part of MIDP-AF.

▶ Improved efficiency of participating utilities as measured by a reduction in energy consumption costs (as a percentage of total operating costs) in Kurgan Tube (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	15.00	3.07	3.07	3.07
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

target and achievement does not change (not part of AF MIDP).

▶ Improved efficiency of participating utilities as measured by a reduction in energy consumption costs (as a percentage of total operating costs) in Dangara (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	9.00	0.05	0.05	0.05
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments target does not change (not part of AF MIDP)

▶ Improved efficiency of participating utilities as measured by a reduction in energy consumption costs (as a percentage of total operating costs) Kulyab (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	16.00	0.91	0.91	0.91
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

▶ Improved efficiency of participating utilities as measured by a reduction in energy consumption costs (as a percentage of total operating costs) Kanibadam (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	25.00	11.47	11.47	11.47
Date	26-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments target does not change (not part of AF MIDP)

▶ Improved efficiency of participating utilities as measured by a reduction in energy consumption costs (as a percentage of total operating costs) Istravshan (Percentage, Custom)

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

Value	15.00	3.88	3.88	3.88
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments target does not change (not part of AF MIDP)

▶ Financial efficiency of the water utilities, measured through revenue to operating costs ratio in Vose (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1.00	1.00	1.00
Date	21-Apr-2006	12-May-2015	30-Sep-2015	30-Apr-2016

▶ Financial efficiency of the water utilities, measured through revenue to operating costs ratio in Farkhor (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.39	0.39	0.95	1.10
Date	11-May-2012	12-May-2015	30-Sep-2015	30-Apr-2016

▶ Efficiency of water utilities, measured through reduction of energy costs per unit of water produced in Farkhor (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.07	0.09	0.09	0.06
Date	11-May-2012	12-May-2015	30-Sep-2015	30-Apr-2016

Comments

Baseline taken from PAD and determined during Project Appraisal. Energy costs have increased due to improvements in the network.

▶ Decrease of number of households receiving poor water quality (% of total population) in Danghara (Percentage, Custom)

Baseline	Actual (Previous)	Actual (Current)	End Target
	(/	(3

Value	46.00	23.00	23.00	23.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments target and results achieved does not change (not part of AF MIDP)

▶ Customers rating of water supply services, expressed as percentage of customers rating the services as satisfactory in Farkhor (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	31.00	27.00	27.00	80.00
Date	11-May-2012	12-May-2015	30-Sep-2015	30-Apr-2016

Comments

Baseline determined prior to Board package.

▶ Decrease of number of households receiving poor water quality (% of total population) in Istaravhsan (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	56.00	33.00	33.00	33.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

target and results achieved does not change (not part of AF MIDP)

▶ Decrease of number of households receiving poor water quality (% of total population) in Vose (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	51.00	28.00	28.00	28.00
Date	21-Apr-2006	12-May-2015	30-Sep-2015	30-Apr-2016

Comments

Target date changes to reflect new project closing date. Network was extended under AF.

▶ Decrease of number of households receiving poor water quality (% of total population) in Kanibodam (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	83.00	49.00	49.00	49.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

target and results achieved does not change (not part of AF MIDP)

▶ Decrease of number of households receiving poor water quality (% of total population) in Kulyab (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	39.00	13.00	13.00	13.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

target and results achieved does not change (not part of AF MIDP)

▶ Decrease of number of households receiving poor water quality (% of total population) in Kurgan Tube (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	28.00	11.00	11.00	11.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

target and results achieved does not change (not part of AF MIDP)

▶ Decrease of number of households receiving poor water quality (% of total population) in Garm (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	6.00	3.00	3.00	3.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

target and results achieved does not change (not part of AF MIDP)

▶ Decrease of number of households receiving poor water quality (% of total population) in Vahdat (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	16.00	5.00	5.00	5.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

target and results achieved does not change (not part of AF MIDP)

▶ Increase in number of population satisfied with water supply services (as % of total population) in Danghara (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	56.00	75.00	75.00	75.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

target and results achieved does not change

(not part of AF MIDP)

▶ Increase in number of population satisfied with water supply services (as % of total population) in Istaravshan (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	13.00	36.00	36.00	36.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

target and results achieved does not change (not part of AF MIDP)

▶ Increase in number of population satisfied with water supply services (as % of total population) in Garm (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	13.00	35.00	35.00	35.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

target and results achieved does not change (not part of AF MIDP)

▶ Percentage of households reporting poor water quality in Farkhor (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	88.00	66.00	66.00	10.00
Date	11-May-2012	12-May-2015	30-Sep-2015	30-Apr-2016

Comments

Actual achievements remain same and are based on Baseline Household Survey carried out in 2013/2014. Results will be updated after

follow-up impact survey is carried out.

▶ Increase in number of population satisfied with water supply services (as % of total population) in Kanibodam (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	8.00	29.00	29.00	29.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

target and results achieved does not change (not part of AF MIDP)

▶ Increase in number of population satisfied with water supply services (as % of total population) in Kulyab (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	44.00	69.00	69.00	69.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

target and results achieved does not change (not part of AF MIDP)

▶ Increase in number of population satisfied with water supply services (as % of total population) in Kurgan Tube (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	45.00	71.00	71.00	71.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

target and results achieved does not change

(not part of AF MIDP)

▶ Increase in number of population satisfied with water supply services (as % of total population) in Vahdat (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	36.00	59.00	59.00	59.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments target and results achieved does not change (not part of AF MIDP)

▶ Increase in number of population satisfied with water supply services (as % of total population) in Vose (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	40.00	64.00	64.00	70.00
Date	21-Apr-2006	12-May-2015	30-Sep-2015	30-Apr-2016

▶ Length of river embankment rehabilitated by the government to mitigate risks associated with 2012 Spring flooding (Meter(m), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value		0.00	0.00	4500.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

▶ Number of people in urban areas provided with access to Improved Sanitation under the project (Number, Core)

Danalina	Actual (Praviaus)	Actual (Current)	End Target
Baseline	Actual (Previous)	Actual (Current)	End Target

Value	0.00	3470.00	4441.00	9340.00
Date	05-Sep-2012	12-May-2015	30-Sep-2015	30-Apr-2016

Comments

This indicator was added later during implementation of the Additional financing since it is a core indicator. Figures relates only to the cities of Farkhor and Vose and was agreed with KMK to capture the advances made with respect to the construction of Sanitation Zones in the two cities. Due to lack of reliable data neither a baseline or target could be determined at the time the indicator was first added, however, the PMU replaced their in house M&E specialist and has put more effort in collecting data. The above target number was updated based on increased efforts from PMU and PMC.

▶ Number of people in urban areas provided with access to regular solid waste collection under the project (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3470.00	4441.00	23025.00
Date	05-Sep-2012	12-May-2015	30-Sep-2015	30-Apr-2016

Comments

This indicator was added later during implementation of the Additional financing since it is a core indicator. Figures relates only to the cities of Farkhor and Vose and was agreed with KMK to capture the additional scope of Solid Waste management investments in the two cities. Due to lack of reliable data neither a baseline or target could be determined at the time the indicator was first added, however, the PMU replaced their in house M&E specialist and has put more effort in collecting data. The above target number was updated based on increased efforts from PMU and PMC.

▶ Number of people in urban areas provided with access to Improved Water Sources under the project (Number, Core)

Date	21-Apr-2006	12-May-2015	30-Sep-2015	30-Apr-2016
Value	0.00	221544.00	221544.00	236864.00
	Baseline	Actual (Previous)	Actual (Current)	End Target

Overall Comments

Intermediate Results Indicators

▶ Piped household water connections that are benefiting from rehabilitation works undertaken by the project (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	89925.00	38225.00	89925.00	94805.00
Date	11-May-2012	12-May-2015	30-Sep-2015	30-Apr-2016

Comments

Data recorded in May 2015 ISR is a wrong input of numbers.

▶ Improved community water points constructed or rehabilitated under the project (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1612.00	1720.00	1720.00	1702.00
Date	11-May-2012	12-May-2015	30-Sep-2015	30-Apr-2016

▶ New piped household water connections that are resulting from the project intervention (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	18358.00	18378.00	19618.00
Date	12-Apr-2006	12-May-2015	30-Sep-2015	30-Apr-2016

▶ Number of metered connections in Farkhor (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	18.00	3400.00
Date	11-May-2012	12-May-2015	30-Sep-2015	30-Apr-2016

Comments

Farkhor city had no water meters prior to project.

Expected target of 3400 meter will to reduce 1800 meters as scope was reduced. Due to technical design reasons, number of Apartments benefiting from rehabilitated internal piping to be covered was reduced.

▶ Improvement of collection in DVKs (Kurgan-Tube and Kulyab)due to introduction of payment system through mobile electronic kiosks (measured through the percentage of electronic payments for ws and wws) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	50.00	50.00
Date	21-Apr-2006	12-May-2015	30-Sep-2015	30-Apr-2016

▶ Number of water utilities that the project is supporting (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	9.00	9.00	9.00
Date	12-Apr-2006	12-May-2015	30-Sep-2015	30-Apr-2016

Overall Comments

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P079027	IDA-H2000	Closed	XDR	10.60	10.57	0.03	10.57	0.00	100%
P079027	IDA-H7690	Effective	XDR	7.70	7.70	0.00	6.57	1.13	85%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P079027	IDA-H2000	Closed	19-Jan-2006	21-Feb-2006	12-Apr-2006	31-Aug-2011	31-Aug-2012
P079027	IDA-H7690	Effective	08-May-2012	23-Aug-2012	05-Sep-2012	31-Aug-2015	30-Apr-2016

Cumulative Disbursements



Restructuring History

Level Approved on 11-Jul-2011 ,Level Approved on 23-Feb-2012 ,Level 2 Approved on 20-Jun-2014 ,Level 2 Approved on 13-Apr-2015

Related Project(s)

P127130-ADDITIONAL FINANCING MUNICIPAL INFRASTRUCTURE