



Municipal Infrastructure Development Project (P079027)

EUROPE AND CENTRAL ASIA | Tajikistan | Social, Urban, Rural and Resilience Global Practice Global Practice | IBRD/IDA | Specific Investment Loan | FY 2006 | Seq No: 18 | ARCHIVED on 29-Apr-2016 | ISR22963 |

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

Key Dates

Key Project Dates

Bank Approval Date:19-Jan-2006

Effectiveness Date:12-Apr-2006

Planned Mid Term Review Date:12-May-2008

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

Original Closing Date:31-Aug-2011

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

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	● Satisfactory
Overall Implementation Progress (IP)	● Satisfactory	● Satisfactory
Overall Risk Rating	● Moderate	● Moderate



Implementation Status and Key Decisions

Few weeks prior to project closing scheduled for April 30, 2016, MIDP and its Additional Financing achieved its Project Development Objectives (PDO). Access to improved water has improved in nine cities (Dangara, Istravshan, Kanibadam, Kulob, Kurgan-Tube, Rasht, Vahdat, Farkhor and Vose). Cumulatively, 221,544 people have benefited and been covered by MIDP and its Additional Financing with improved water sources out of which 53 percent are directly benefitting women. The project is expected to close on April 30, 2016 with the following results i) 1,766 improved community water points, ii) 19,248 new piped household water connections, iii) 38,805 piped household water connections that have benefited from rehabilitation works, iv) 90 percent of the population in Farkhor and Vose have improved solid waste collection; v) 3,737 people in Farkhor and Vose are benefitting from improved sanitation solutions. A key pillar of success and measure of sustainability under the project under the additional financing has been its Citizen Engagement program. The result of which has led to proper operations and management of sanitation investments through the establishment and registration of Sanitation Zone Management Committees, which are comprised of community members who not only manage the operation of the zones and promote improved hygiene behavior but also collect user fees. The technical and institutional strengthening component has also delivered notable results. In particular, the introduction of a modern billing and collection system has now allowed for 100% of financial transactions of bills issued and collected to be done automatically. In turn, it has contributed to transparency and financial viability of target water utilities in Kurgan-Tyube, Dangara, Kulyab, Farkhor, and Vose. Furthermore, SUE KMK and its subsidiary branch of Kurgan-Tube vodokanal have introduced and utilize a pilot Management Information System (MIS), which allows for tracking of water utility performance through the set of International Benchmarking Network (IBNET) indicators in the system. Subject to successful performance of the system, it is envisioned to be expanded for the benefit of other target water utilities. The Additional Financing has also supported the Government of Tajikistan in developing a Municipal Sector and Communal Services Development Strategy, as well as the Diagnostic Assessment of Housing and Communal Services in 26 Cities and Towns of the Republic of Tajikistan, so as to identify mid- to long-term reforms for the sector. Recommendations in the Strategy have been reflected by the Government in its National Development Strategy for 2030. Preparation of an Implementation Completion and Results report (ICR) report has commenced and will be finalized by October 2016.

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	--	● Low	● 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 in Farkhor (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	50.10	60.00	80.00
Date	21-Apr-2006	30-Sep-2015	20-Apr-2016	30-Apr-2016

Comments

75% of the target has been achieved.

Sub-Indicator added at restructuring.

However, the original end target of 80% determined at project preparation was found during implementation to be an over estimate in the Feasibility Study. This was primarily due to weak data received from the Farkhor water utility. The maximum technically achievable target for the volume of investments in Farkhor is 60%.

- 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	--	27-Jul-2012	31-Aug-2012

Comments

Target Achieved



► 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	70.00	70.00
Date	21-Feb-2006	30-Sep-2015	20-Apr-2016	30-Apr-2016

Comments

Target Achieved.

Target revised at restructuring from 25% to 70% due to increased scope of investments.

► 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	80.00
Date	21-Feb-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed.

In the last ISR the target was entered incorrectly.

► 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	70.00
Date	21-Feb-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed.

In the last ISR the target was entered incorrectly.

► 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
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Value	13.00	45.00	45.00	32.00
Date	21-Feb-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed.
In the last ISR the target was entered incorrectly.

► 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 Achieved.

► 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	42.00
Date	22-Feb-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed.
In the last ISR the target was entered incorrectly.

► 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	74.00
Date	22-Feb-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012



Comments

Target surpassed.
In the last ISR the target was entered incorrectly.

► 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	47.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed.
In the last ISR the target was entered incorrectly.

► 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	96.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

90% of Target achieved.
In the last ISR the target was entered incorrectly.

► 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	23.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed.



In the last ISR the target was entered incorrectly.

► 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	42.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed.
In the last ISR the target was entered incorrectly.

► 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	70.00	50.00
Date	21-Apr-2006	30-Sep-2015	20-Apr-2016	30-Apr-2016

Comments

Target surpassed.
Target revised at restructuring from 29% to 50% due to increased investment scope.

► 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	35.00	90.00	90.00
Date	21-Apr-2006	30-Sep-2015	20-Apr-2016	30-Apr-2016

Comments



Target achieved.
Sub-indicator added at restructuring.

► 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	38.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed.
In the last ISR the target was entered incorrectly.

► 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	88.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

36% of the target was achieved.
The original baseline and end target of 75 % and 88% respectively provided at Appraisal by the utility were determined to be incorrect during implementations as as per past ISRs as less than 18% of the population had solid waste collection. Target was never formally revised through restructuring.

► 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	95.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012



Comments

81% of the target was achieved.

The original baseline 86% and end target 95% respectively provided at Appraisal by the utility were determined to be incorrect during implementations as as per past ISRs as only 58% of the population had solid waste collection. Target was never formally revised through restructuring.

► 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	56.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed.

► 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	50.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed

► 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	55.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments



Target surpassed.

► 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	48.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments
Target surpassed

► 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	58.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments
Target surpassed

► 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	52.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments
Target surpassed.



► 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	53.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments
Target surpassed.

► 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	18.40	52.00
Date	21-Apr-2006	30-Sep-2015	30-Mar-2016	31-Aug-2015

Comments
Target surpassed.

► 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	40.00	50.00
Date	11-May-2012	30-Sep-2015	30-Mar-2016	30-Apr-2016

Comments
Target surpassed.
Sub-Indicator added at AF restructuring.

► 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	30-Sep-2015	30-Sep-2015	30-Apr-2016
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Comments

Target surpassed.

The very low baseline value is due to the under-performance and under-utilization of the system as reported in the ISRs.

► 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)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	35.00	7.30	3.80	20.00
Date	21-Apr-2006	30-Sep-2015	30-Mar-2016	30-Apr-2016

Comments

Target surpassed.

► 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	10.70
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target achieved.

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

Comments

Sub-Indicator dropped at restructuring.

The system is gravity fed in Rasht, thus does not apply.



► 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	5.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments
Target surpassed.

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

Comments
Sub-indicator dropped at restructuring.
The system is gravity fed in Dangara, thus does not apply

► 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	7.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments
Target surpassed.



► 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 surpassed.

► 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	6.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments
Target surpassed

► 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	30-Sep-2015	20-Apr-2016	30-Apr-2016

Comments
Target achieved.
Indicator added at restructuring.



► 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	0.95	0.96	1.10
Date	11-May-2012	30-Sep-2015	20-Apr-2016	30-Apr-2016

Comments

87% of the target is achieved.
Indicator added at restructuring.

► 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	0.062	0.06
Date	11-May-2012	30-Sep-2015	20-Apr-2016	30-Apr-2016

Comments

Target achieved.
Indicator added at restructuring.

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

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	46.00	23.00	23.00	28.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed.



► 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	60.00	80.00
Date	11-May-2012	30-Sep-2015	20-Apr-2016	30-Apr-2016

Comments

75% of target achieved. Indicator added at AF restructuring.

► 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	36.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed.

As with some of the previous target indicators in past ISRs, the target was incorrectly entered. Target has been corrected to reflect target at Board Approval.

► 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	30-Sep-2015	30-Mar-2016	30-Apr-2016

Comments

Target achieved. Target revised at restructuring.



► 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	50.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed.

As with some of the previous target indicators in past ISRs, the target was incorrectly entered. Target has been corrected to reflect target at Board Approval.

► 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	18.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed. As with some of the previous target indicators in past ISRs, the target was incorrectly entered. Target has been corrected to reflect target at Board Approval.

► 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	15.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed. As with some of the previous target indicators in past ISRs, the target was incorrectly entered. Target has been corrected



to reflect target at Board Approval.

► 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	5.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed. As with some of the previous target indicators in past ISRs, the target was incorrectly entered. Target has been corrected to reflect target at Board Approval.

► 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	7.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed. As with some of the previous target indicators in past ISRs, the target was incorrectly entered. Target has been corrected to reflect target at Board Approval.

► 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	70.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed. As with some of the previous target indicators in past ISRs, the target was incorrectly entered. Target has been corrected



to reflect target at Board Approval.

► 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	24.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed. As with some of the previous target indicators in past ISRs, the target was incorrectly entered. Target has been corrected to reflect target at Board Approval.

► 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	30.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed. As with some of the previous target indicators in past ISRs, the target was incorrectly entered. Target has been corrected to reflect target at Board Approval.

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

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	88.00	66.00	40.00	10.00
Date	11-May-2012	30-Sep-2015	20-Apr-2016	30-Apr-2016

Comments

61% of Target is achieved as this is a negative indicator. Less people indicating bad quality is as positive trend.



sub-indicators added at restructuring.

► 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	28.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed. As with some of the previous target indicators in past ISRs, the target was incorrectly entered. Target has been corrected to reflect target at Board Approval.

► 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	64.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed. As with some of the previous target indicators in past ISRs, the target was incorrectly entered. Target has been corrected to reflect target at Board Approval.

► 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	67.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed. As with some of the previous target indicators in past ISRs, the target was incorrectly entered. Target has been corrected



to reflect target at Board Approval.

► 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	58.00
Date	21-Apr-2006	27-Jul-2012	27-Jul-2012	31-Aug-2012

Comments

Target surpassed. As with some of the previous target indicators in past ISRs, the target was incorrectly entered. Target has been corrected to reflect target at Board Approval.

► 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	70.00	64.00
Date	21-Apr-2006	30-Sep-2015	20-Apr-2016	30-Apr-2016

Comments

Target surpassed. As with some of the previous target indicators in past ISRs, the target was incorrectly entered. Target has been corrected to reflect target at Board Approval.
Indicator added at restructuring

► 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	4500.00
Date	21-Apr-2006	27-Jul-2012	20-Apr-2016	31-Aug-2012

Comments



Target achieved.

► Direct project beneficiaries (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	221544.00	236864.00
Date	31-May-2012	--	20-Apr-2016	30-Apr-2016

Comments

93 percent of target achieved.
Indicator added at restructuring.

▾ Female beneficiaries (Percentage, Core Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	53.00	53.00

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	0.00	89925.00	38805.00	41085.00
Date	11-May-2012	30-Sep-2015	30-Mar-2016	30-Apr-2016

Comments

94% percent of the target is achieved.



Target has been corrected -- In the AF restructuring paper, the total target is indicated as 94,805, which is a wrong sum-up of the individual city-level targets.

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

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1612.00	1720.00	1766.00	1702.00
Date	11-May-2012	30-Sep-2015	20-Apr-2016	30-Apr-2016

Comments
Target surpassed.

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

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	18378.00	19448.00	19618.00
Date	12-Apr-2006	30-Sep-2015	30-Mar-2016	30-Apr-2016

Comments
99% of target achieved.

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

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	18.00	1230.00	3400.00
Date	11-May-2012	30-Sep-2015	30-Mar-2016	30-Apr-2016

Comments
36 percent of target achieved, if considerate incorrect target set at Approval.
The target was adjusted to 1800 following detailed design. 68 percent of adjusted target achieved.



Explanation of the adjustment of the target: This indicator is linked to Intermediate indicator of "Piped household water connections that are benefiting from rehabilitation works undertaken by the project"; Wherein, during implementation it was determined that the 2860 existing connections did not actually exist as they were not operational due to highly deteriorated state of the network. As such the actual corrected target is 1800.

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

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	50.00	100.00	50.00
Date	21-Apr-2006	30-Sep-2015	30-Mar-2016	30-Apr-2016

Comments
Target surpassed.

► 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	30-Sep-2015	30-Mar-2016	30-Apr-2016

Comments
Target achieved.

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

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	3373.00	0.00
Date	28-Sep-2012	--	20-Apr-2016	20-Apr-2016

Comments
The core indicator was added during implementation as an intermediate indicator, which does not require restructuring.



This indicator was moved from the PDO section where it was wrongly placed in the last ISR.
This is the population benefiting from 15 sanitation zones (public toilets), which were constructed under the AF. This is as a result of demand by the communities for scaling up the pilot public toilets under the original financing.

▲ Farkhor (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	--	--	1933.00	0.00
Date	--	--	20-Apr-2016	30-Apr-2016



▲ Vose (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	--	--	1250.00	0.00
Date	--	--	20-Apr-2016	30-Apr-2016

Overall Comments

Data on Financial Performance

Disbursements (by loan)

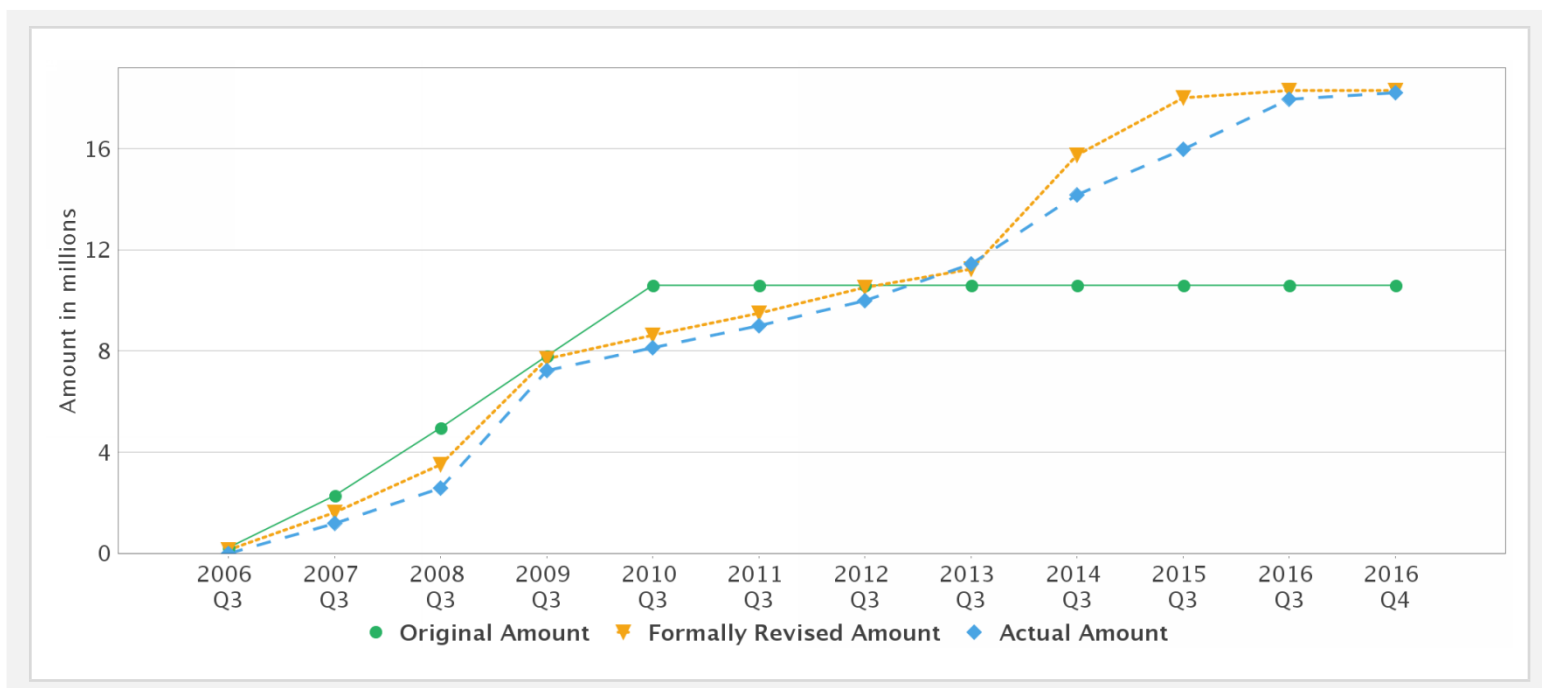
Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P079027	IDA-H2000	Closed	XDR	10.60	10.57	0.03	10.57	0.00	 100%
P079027	IDA-H7690	Effective	XDR	7.70	7.70	0.00	7.64	0.06	 99%

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