

Jordan

Compact Signing Date: Entry into Force Date: End of Compact Date: Compact Closeout Period: Current Compact Budget: 25-Oct-10 13-Dec-11 13-Dec-16 14-Dec-16 to 12-Apr-17 \$275.1 Million

Table of Key Performance IndicatorsCo
Cu(Quarter 19 Results: July to September 2016)Report Date: November 10, 2016

| Project/Outcome | Projected Economic Benefits and Beneficiaries | Activity/Outcome | Key Performance Indicators | Baseline | End of Compact Target | Quarter 1 through Quarter 19 Actuals (Sep 2016) | Percent Compact Targe Satisfied (Sep 2016) |
|---|---|--|--|--|---|---|--|
| Water Network Project Outcomes: Reduce water losses, improve continuity of water service and improve overall efficiency and use of network water delivery leading to households substituting network water for costly alternatives | Estimated Present Value of approximately 2005 PPP \$200 million of incremental benefits over 20-year life of the investment, compared to discounted costs of 2005 PPP \$125.4 Million. These income benefits are expected to accrue to 1.6 million people. [1] | Infrastructure Investment Activity | Non-Revenue Water [2] [5] | 50 | 35 | 60 | -67% |
| | | | Continuity of Supply time; hours per week [2] [6] | 36 | 70 | 36 | 0% |
| | | | Restructure and rehabilitate primary and secondary pipelines (km) | 0 | 80 | 38 | 47% |
| | | | Restructure and rehabilitate tertiary pipelines (km) | 0 | 813 | 827 | 102% |
| | | | Value disbursed of water construction contracts - Water Network Project [2] | 0 | 93,375,000 | 64,558,570 | 69% |
| | | Water Smart Homes Activity | Number of National Aid Fund households with improved water and wastewater network | 0 | 3,500 | 3958 | 113% |
| | | | Number of National Aid Fund households connected to the wastewater network as a result of the Water Smart Homes Activity | 0 | Pending | 0 | Pending |
| Wastewater Network Project Outcomes: Increase access to the wastewater network, increase the volume of wastewater collected and reduce the incidents of sewage overflow | Together with As Samra, estimated Present Value of approximately 2005 PPP \$600 Million increase in income over 20-year life of the investment, compared to discounted costs of approximately 2005 PPP \$503.3 Million. These income benefits are expected to accrue to an estimated 2 Million people. [1] [3] | Wastewater Network Project | Sewer blockage events; annual [7] | 8,500 | 2,000 | 15,784 | -112% |
| | | | Volume of wastewater collected; cubic meters/year/million | 24 | 31 | 31 | 104% |
| | | | Residential population connected to the sewer system [2] [8] | 72.0 | 82.0 | 73.5 | 15% |
| | | | Expand Network (km) | 0 | 170 | 224 | 132% |
| | | | Value disbursed of sanitation contracts | 0 | 46,000,000 | 55,283,056 | 120% |
| As-Samra Expansion Project Outcomes: Increase the volume of treated wastewater available as a substitute for freshwater in agricultural use | Together with the Wastewater Network Project, benefits and costs as described above. | As-Samra Expansion Project | Treated wastewater used in agriculture (as a percent of all water used for irrigation in Northern and Middle Jordan Valley) | 61 | 70 | 72 | 119% |
| | | | Value disbursed of signed construction contracts [2]; MCC contribution | 0 | 93,375,000 | 93,375,000 | 100% |
| | | | Cost of As-Samra expansion; EPC contract [4] | 0 | 184,350,000 | 184,350,000 | 100% |
| Denotes MCC Common Indicator The Wastewater Network Project a EPC: Engineering, Procurement, a The Zarqa-wide measurements of The managing entity does not curr This indicator captures reported bla | income and discounted costs based o and the As-Samra Expansion Project h and Construction NRW may be affected by data quality rently measure continuity of supply and ockages, not actual blockages. There h h have resulted in unprecedented popu | ave been assessed as a single unit, th concerns. MCC is working to improve reports the planned number of hours has been a dramatic increase due to in | nerefore estimated increase in househout the data quality and capture a more re instead. MCC is currently investigating mproved customer service. | old income and number of liable estimate of project ways to capture this mea | of beneficiaries apply to bo impact. asurement. | th. | ccurarely reflect the |