### Armenia

#### Table of Key Performance Indicators

**Closeout Results*: January to March 2012**

**Report Date:** May 10, 2012

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| **Rural Road Rehabilitation Project**<sup>**</sup>  
Objective: Better access to economic and social infrastructure | Estimated discounted $10 million increase in income over the life of the investment. Compared to discounted costs of $8.4 million. These income benefits are expected to accrue to 6,216 people living within 5 km of the Rural Roads. | **Rural Road Rehabilitation Activity**  
Outcome: Rehabilitation of roads for reduced transportation costs and increased vehicular activity and |  
- Road sections rehabilitated--pilot roads (kilometers) 0 24.4 24.4 100%  
- International Roughness Index for pilot roads (lower number = smoother road) 14.16 4.0 3.47 105%  
- Average annual daily traffic on pilot roads 637 706 735 142% |  | |  |
| **Irrigation Infrastructure**: Estimated discounted $294.5 million increase in income over the life of the investment. Compared to discounted costs of $56.6 million. These income benefits are expected to accrue to 420,000 people. | **Infrastructure Activity**  
Outcome: Increased irrigated land, maintenance of irrigation system, and reduced energy and water costs |  
- Government budgetary allocations for maintenance of irrigation system (millions of Armenian drams) 0 1,560 1,220 81%  
- Pumping stations renovated 0 17 17 100%  
- Conversion from pumping to gravity completed 0 4 5 125%  
- Primary canals rehabilitated (kilometers) 0 41.8 41.8 100%  
- Tertiary canals rehabilitated (kilometers) 0 220 232.8 106%  
- Drainage canals cleaned (kilometers) 0 470 470 100%  
- Gravity canals rehabilitated (kilometers) 0 44.5 49.5 111%  
- Additional land irrigated under pilot project (hectares) 0 1,767 0 0%  
- Hectares under improved or new irrigation<sup>***</sup> 0 69,111 0 0% |  | |  |
| **Irrigated Agriculture Project**  
Objective: Increased economic performance of the agriculture sector | **Water-to-Market Activity**  
Outcome: Improved cost recovery for Water User Associations, access to credit, and more farmers using on-farm water management and high-value added practices |  
- Recovery of water user association operations and maintenance cost by water charges (percentage) 36.7 60 48.1 49%  
- Increased collection of irrigation service fee for the water used (percentage) 50 55 68.7 374%  
- Farmers using better on farm water management<sup>****</sup> 0 25,954 16,800 65%  
- Women farmers using better on farm water management<sup>****</sup> 0 No Target 3,360 No Target  
- Enterprises using improved techniques 0 112 178 159%  
- Total training/technical assistance provided for on-farm water management 0 45,000 45,639 101%  
- Training/technical assistance provided for on-farm water management to women 0 No Target 14,520 No Target  
- Training/technical assistance provided for post-harvest processing 0 225 227 101%  
- Loans provided 0 $8,500,000 $13,133,200 155% |  | |  |

<sup>*Results through Quarter 20 do not reflect final results. Actuals will be updated as final data is received.</sup>  
<sup>**Following the June 2009 meeting of the Board of Directors, MCC did not resume funding for any further road construction and rehabilitation under the compact due to concerns about the status of democratic governance in Armenia.</sup>  
<sup>***Data will become available in 2014</sup>  
<sup>****The actuals for these indicators come from the Farming Practices Survey. The implementer, ACDI/VOCA, has reported different actuals</sup>