October 4, 2016

Mr. Shashi Shekhar  
Secretary  
Ministry of Water Resources, River Development and Ganga Rejuvenation  
Government of India  
Shram Shakti Bhawan  
Rafi Marg  
New Delhi - 110 001

Dear Mr. Shekhar:

**INDIA: National Hydrology Project (P#152698) Project Appraisal Mission (August 1–5, 2016)**

I would like to thank the Ministry of Water Resources, River Development and Ganga Rejuvenation (MoWR, RD&GR) and all concerned officials for the support extended to the World Bank appraisal mission for the National Hydrology Project (NHP) from August 1–5, 2016. Detailed discussions were held with central and state agencies grouped according to major river basins in Delhi and the wrap-up meeting was concluded under the chairmanship of Dr. Amarjit Singh, Officer on Special Duty, MoWR, RD&GR on August 5. The Aide Memoire summarizing the mission findings and the status of project preparation is attached.

I am pleased to learn that full agreement was reached with the Government of India on all design elements of the project and the appraisal has been completed. Consequently, we would like to schedule project negotiations in the near future. While the readiness is reassuring, highlighted below for your attention are the key actions agreed to be undertaken in advance of negotiations which will also facilitate timely and smooth implementation:

- Signing of Memorandum of Agreement (MoA) between MoWR, RD&GR and each Implementing Agency (IA) to agree on the general terms of project implementation including transfer of funds;
- All IAs to open bank accounts to enable transfer of funds from MoWR, RD&GR;
- Establishment of Project Management Units (PMUs) by the remaining 20% IAs that have not yet formulated PMUs with core team;
- MoWR, RD&GR to finalize the Project Operational Manual including the consolidation of Project Implementation Plan, Annual Work Plan, Procurement Plan, Financial Management Manual and Procurement Manual; and
- MoWR, RD&GR to finalize key procurements including the request for proposal for the technical and management consultancy.
MoWR, RD&GR may also wish to consider including an option for retroactive financing in the project so that states could commence procurements immediately and retroactively finance contracts that are executed prior to project effectiveness. As you may know, World Bank policies include the possibility of retroactive financing for expenditures incurred less than one year prior to Board approval of the project for a maximum amount not exceeding 20 percent of the project cost provided World Bank procurement procedures are complied with.

I look forward to receiving your written communication to confirm the completion of the above actions prior to negotiation as this will enable us to send the official invitation for negotiations to the Government of India. We also encourage you to seek DEA’s advice early on for a suitable date for negotiations. For further information, please do not hesitate to contact the Task Team Leader, Ms. Anju Gaur (email: agaur@worldbank.org) and Co-task Team Leader, Mr. Chabungbam Rajagopal Singh (email: csingh5@worldbank.org).

With regards,

Yours sincerely,

Junaid Kamal Ahmad
Country Director, India

Encl.: Aide Memoire
cc:
Mr. Subhash Chandra Garg, Executive Director (India), World Bank
Mr. Neeraj Mittal, Senior Advisor to Executive Director (India), World Bank
Mr. Saurabh Vijay, Advisor to Executive Director (India), World Bank

Mr. Rishikesh Singh, Director, Department of Economic Affairs, Ministry of Finance, Government of India

Dr. Amarjit Singh, Officer on Special Duty, MoWR, RD&GR, Government of India
Mr. U.P. Singh Additional Secretary, MoWR, RD&GR, Government of India

Secretary, Water Resources Department, Government of Andhra Pradesh
Secretary, Irrigation & CAD Department, Government of Andhra Pradesh
Additional Chief Secretary, Water Resources Department, Government of Assam
Secretary, Minor Water Resources Department, Government of Bihar
Secretary, Water Resources Department, Government of Bihar
Secretary, Water Resources Department, Govt. of Chhattisgarh
Principal Secretary, Water Resources, Government of Goa
Additional Chief Secretary, Irrigation and Water Resources Department, Government of Haryana
Principal Secretary, Irrigation & Public Health Department, Govt. of Himachal Pradesh
Principal Secretary, Water Resources Department, Govt. of Jharkhand
Secretary, Major Water Resources Department, Government of Karnataka
Additional Chief Secretary, Water Resources Department, Govt. of Kerala
Principal Secretary, Water Resources Department, Govt. of Madhya Pradesh
Principal Secretary, Water Supply & Sanitation Department, Government of Maharashtra
Principal Secretary, Water Resources Department, Government of Maharashtra
Additional Chief Secretary, Irrigation and Flood Control Department, Government of Manipur
Principal Secretary, Water Resources Department, Government of Meghalaya
Secretary, Minor Irrigation Department, Government of Mizoram
Secretary, Irrigation & Flood Control Department, Govt. of Nagaland
Principal Secretary, Water Resources Department, Government of Odisha
Principal Secretary (Irrigation), Water Resources Management and Development Corporation, Government of Punjab
Secretary, Water Resources Department, Government of Rajasthan
Secretary, Irrigation and Flood Control Department, Government of Sikkim
Principal Secretary, Public Works Department, Government of Tamil Nadu
Principal Secretary, I & CAD Department, Government of Telangana
Principal Secretary, PWD (Water Resource), Government of Tripura
Principal Secretary, GWD, Government of Uttar Pradesh
Principal Secretary, IRD & Minor Irrigation, Government of Uttar Pradesh
Principal Secretary, Irrigation Department, Govt. of Uttarakhand
Principal Secretary, DWRI & Irrigation and Waterways, Government of West Bengal
Chief Secretary and Chairman, Water Resources Organization, Government of Puducherry
Chairman, Central Water Commission (CWC), Government of India
Chairman, Central Ground Water Board (CGWB), Government of India
Director, National Institute of Hydrology (NIH), Government of India
Director, Central Water & Power Research Station (CWPRS), Government of India
Member Secretary, Central Pollution Control Board (CPCB), Government of India
Surveyor General, Survey of India (SOI), Government of India
Director, National Remote Sensing Centre (NRSC), Government of India

Chairman, Bhakra-Beas Management Board (BBMB), Government of India
Chairman, Damodar Valley Corporation (DVC), Government of India

Director, Ground Water Department, Government of Andhra Pradesh
Chief Engineer, Water Resources Department, Govt. of Andhra Pradesh
Chief Engineer, Quality Control, Water Resources Department, Government of Assam
Chief Engineer, Planning and Monitoring and Ground Water, MWRD, Government of Bihar
Chief Engineer, Planning and Monitoring, Department of Water Resources, Government of Bihar
Engineer-in-Chief, Water Resources Department, Government of Chhattisgarh
Chief Engineer, Water Resources Department, Govt. of Goa
Managing Director, Water Resources Development Corporation, Government of Gujarat
Chief Engineer (CG), Water Resources Department, Government of Gujarat
Chief Engineer (Coordination), Irrigation and Water Resources Department, Government of Haryana
Engineer-in-Chief, Irrigation & Public Health Department, Govt. of Himachal Pradesh
Chief Engineer, Water Resources Department, Govt. of Jharkhand
Chief Engineer, Water Resources Development Organization, Government of Karnataka
Chief Engineer, Project II & Hydrology Project, Government of Kerala
Director, Ground Water Department, Government of Kerala
Chief Engineer (BODHI), Water Resources Department, Government of Madhya Pradesh
Director, Groundwater Surveys and Development Agency, Government of Maharashtra
Chief Engineer, Planning and Hydrology, Water Resources Department, Government of Maharashtra
Chief Engineer, Irrigation and Flood Control Department, Government of Manipur
Chief Engineer, Water Resources Department, Government of Meghalaya
Chief Engineer, Minor Irrigation Department, Government of Mizoram
Chief Engineer, Irrigation & Flood Control Department, Govt. of Nagaland
Chief Engineer & Director, Directorate of Ground Water Survey & Investigation, Government of Odisha
Chief Engineer, Hydrology, Water Resources Department, Government of Odisha
Chief Engineer, Water Resources Management and Development Corporation, Government of Punjab
Chief Engineer, Water Resources Department, Government of Rajasthan
Chief Engineer, Irrigation and Flood Control Department, Government of Sikkim
Chief Engineer, SG&SWRDC, Government of Tamil Nadu
Director, Ground Water Department, Government of Telangana
Chief Engineer, Hydrology and Investigation, I & CAD Department, Government of Telangana
Chief Engineer, PWD (Water Resources), Government of Tripura
Director, Ground Water Department, Government of Uttar Pradesh
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Chief Engineer & Director, Irrigation Design Organization & Irrigation Research Institute, Government of Uttarakhand
Engineer-in-Chief, Water Resources Investigation Department, Government of West Bengal
Chief Engineer, Irrigation & Waterways Department, Government of West Bengal
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