PROCUREMENT PLAN

Basic Data

Project Name : Karnataka Integrated and Sustainable Project 1	Water Resources Management Investment Program -				
Project Number: 43253-023	Approval Number: 3172				
Country: India	Executing Agency: Karnataka Neeravari Nigam Limited				
Project Financing Amount: US\$ 48,000,000 ADB Financing: US\$ 31,000,000 Cofinancing (ADB Administered):	Implementing Agency: Advanced Centre for Integrated Water Resources Management				
Non-ADB Financing: US\$ 17,000,000	Project Closing Date: 30 September 2018				
Date of First Procurement Plan: 17 October 2014	Date of this Procurement Plan: 14 March 2017, Version 3				

A. Methods, Thresholds, Review and 18-Month Procurement Plan

1. Procurement and Consulting Methods and Thresholds

Except as the Asian Development Bank (ADB) may otherwise agree, the following process thresholds shall apply to procurement of goods and works.

Procurement of Goods and Works								
Method	Threshold	Comments						
International Competitive Bidding for Goods	US\$ 1,000,000 and Above							
National Competitive Bidding for Goods	Between US\$ 100,000 and US\$ 999,999	The first NCB is subject to prior review, thereafter post review.						
Shopping for Goods	Up to US\$ 99,999							
International Competitive Bidding for Works	US\$ 40,000,000 and Above							
National Competitive Bidding for Works	Up to US\$ 39,999,999	Below that stated for ICB, works other than WUCS works contracts.						
Community Participation in Procurement for Works	Up to US\$ 30,000							

Consulting Services						
Method Comments						
Quality- and Cost-Based Selection for Consulting Firm	Prior; 90:10 weighting for technical and financial scores					
	respectively for PSC					
Individual Consultants Selection for Individual Consultant	Prior					

2. Goods and Works Contracts Estimated to Cost \$1 Million or More

The following table lists goods and works contracts for which the procurement activity is either ongoing or expected to commence within the next 18 months.

Package Number	General Description	Estimated Value	Procurement Method	Review (Prior/ Post)	Bidding Procedure	Advertisement Date (quarter/year)	Comments
None							

3. Consulting Services Contracts Estimated to Cost \$100,000 or More

The following table lists consulting services contracts for which the recruitment activity is either ongoing or expected to commence within the next 18 months.

kage General Description Estimate	Recruitment Rev	iew Advertisement	Type of Comments
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Number		Value	Method	(Prior/ Post)	Date (quarter/year)	Proposal	
EFFM-5	Effects Monitoring	180,000.00	QCBS	Prior	Q2 / 2017	STP	Assignment: National
							Quality-Cost Ratio: 90:10
							Comments: As per FAM
ENVM-4	Environmental Monitoring	480,000.00	QCBS	Prior	Q4 / 2017	STP	Assignment: National
							Quality-Cost Ratio: 90:10
							Comments: As per FAM

4. Goods and Works Contracts Estimated to Cost Less than \$1 Million and Consulting Services Contracts Less than \$100,000 (Smaller Value Contracts)

The following table lists smaller-value goods, works and consulting services contracts for which the activity is either ongoing or expected to commence within the next 18 months.

Package Number	General Description	Estimated Value	Number of Contracts	Procurement Method	Review (Prior/ Post)	Bidding Procedure	Advertisement Date (quarter/year)	Comments
Gondi – DC- multiple lots	Command area development works (minimum number of 10 packages per WUCS)	3,700,000.00	124	CPP	Prior		Q2 / 2016	Comments: No. of contracts to be finalized; minimum number of 10 packages per WUCS, each works contract costing no more than 30,000
LULC & CCA Maps	Land Use, Land Cover & Command Area maps	200,000.00	3	SHOPPING	Post		Q1 / 2017	Comments: Purchase of maps
Multiple-1	Hardware and software (various in multiple lots)	200,000.00	5	SHOPPING	Prior		Q1 / 2015	Comments: No. of contracts to be determined; various in

							multiple lots
Multiple-2	Office equipment	200,000.00	5	SHOPPING	Prior	Q4 / 2015	Comments: No. of contracts to be determined; various in multiple lots
WRIS	Water Resource Information System	175,000.00	2	SHOPPING	Post	Q1 / 2017	Comments: Purchase of software

Package Number	General Description	Estimated Value	Number of Contracts	Recruitment Method	Review (Prior/ Post)	Advertisement Date (quarter/year)	Type of Proposal	Comments
AC-IWRM- 06	Climate Change Specialist	21,000.00	1	ICS	Prior	Q3 / 2017		Assignment: National Expertise: Climate Change Variability Expert
AC-IWRM- 07	Communications and Participation Specialist	55,000.00	1	ICS	Prior	Q2 / 2017		Assignment: National Expertise: Communications and Participation Specialist
AC-IWRM- 08	Water Quality Specialist	65,000.00	1	ICS	Prior	Q3 / 2017		Assignment: National Expertise: Water Quality Specialist
AC-IWRM- 09	Water Resources Groundwater Expert	42,000.00	1	ICS	Prior	Q3 / 2017		Assignment: National Expertise: Water Resources Groundwater Expert

Agricultural Specialists	56,000.00	2	ICS	Prior	Q2 / 2017	Assignment:
						National
						Expertise: Agricultural Specialist
Environment	31,000.00	1	ICS	Prior	Q3 / 2017	Assignment:
(River Health) Specialist						National Expertise: Environment specialist
Gender Expert	28,000.00	1	ICS	Prior	Q3 / 2017	Assignment: National
						Expertise: Gender Expert
Salinity / Drainage Expert	33,000.00	1	ICS	Prior	Q4 / 2017	Assignment: National
						Expertise: Salinity / Drainage expert
Economist/Liveli hoods Expert	55,000.00	1	ICS	Prior	Q4 / 2017	Assignment: National
						Expertise: Economist/Liv elihoods Expert
Mana	20,000,00		100	Drien	04 /0047	Assissant
Communication Expert	30,000.00	1	105	Prior	Q1/2017	Assignment: National Expertise: Mass
						Communicatio n Expert
Training & Capacity	30,000.00	1	ICS	Prior	Q4 / 2017	Assignment: National
Building Specialist						Expertise: Training & Capacity Building Specialist
	Reconomist/Liveli hoods Expert Mass Communication Expert Training & Capacity Building	River Health) Specialist Gender Expert 28,000.00 Salinity / Drainage Expert 33,000.00 Economist/Liveli hoods Expert 55,000.00 Mass Communication Expert 20,000.00 Training & Capacity Building 30,000.00	Capacity Building Capacity Specialist Capacity Specialist	CS	Gender Expert 28,000.00 1 ICS Prior	Gender Expert 28,000.00 1 ICS Prior Q3/2017

AC-IWRM- 17	Water Development Outlook Specialist	80,000.00	1	ICS	Prior	Q2 / 2017	Assignment: National Expertise: Water Development Outlook Specialist
AC-IWRM- 18	Videographer	50,000.00	1	ICS	Prior	Q1 / 2017	Assignment: National Expertise: Videographer

B. Indicative List of Packages Required Under the Project

The following table provides an indicative list of goods, works and consulting services contracts over the life of the project, other than those mentioned in previous sections (i.e., those expected beyond the current period).

Goods and V	Goods and Works									
Package Number	General Description	Estimated Value (cumulative)	Estimated Number of Contracts	Procurement Method	Review (Prior/Post)	Bidding Procedure	Comments			
None										

Consulting S	Consulting Services								
Package Number	General Description	Estimated Value (cumulative)	Estimated Number of Contracts	Recruitment Method	Review (Prior/Post)	Type of Proposal	Comments		
AC-IWRM- 19	Legal Framework Specialist	28,000.00	1	ICS	Prior		Assignment: National Expertise: Legal Framework Specialist		

C. List of Awarded and On-going, and Completed Contracts

The following tables list the awarded and on-going contracts, and completed contracts.

1. Awarded and Ongoing Contracts

Package Number	General Description	Estimated Value	Awarded Contract Value	Procurement Method	Advertisement Date (quarter/year)	Date of ADB Approval of Contract Award	Comments
FMT- ICB-2	Flow measurement and telemetry system – supply	3,500,000.00	2,549,194.74	ICB	Q1 / 2015	13-NOV-15	

	and installation						
Gondi-NCB -1	Main canal and distributaries earthwork, lining, structures and flow measurement devices	16,000,000.00	16,665,632.30	NCB	Q4 / 2015	18-FEB-16	
	devices						

Consulting 9	Services						
Package Number	General Description	Estimated Value	Awarded Contract Value	Recruitment Method	Advertisement Date (quarter/year)	Date of ADB Approval of Contract Award	Comments
PSC-1	Program Support Consultants (including WUCS strengthening support)	3,700,000.00	2,632,613.28	QCBS	Q4 / 2013	30-JUN-15	
AC-IWRM- 1	AC-IWRM Strengthening Consultants (Chief Technical Advisor)	500,000.00	523,677.00	ICS	Q4 / 2013	05-MAY-15	
AC-IWRM- 02	Hydrologist	60,939.00	54,775.00	ICS	Q4 / 2015	27-JUN-16	
AC-IWRM- 03	River Basin Modeller	67,389.00	66,780.00	ICS	Q4 / 2015	27-JUN-16	
AC-IWRM- 05.	MASSCOTE Expert	34,188.00	33,390.00	ICS	Q3 / 2016	11-AUG-16	
AC-IWRM- 04	Water Resources Policy and Institutions Specialist	28,989.00	21,821.37	ICS	Q4 / 2015	27-JUN-16	