

## PROCEEDINGS OF THE GOVERNMENT OF KARNATAKA

**Sub: -** Constitution of Committees for implementation of Rejuvenating Watersheds for Agriculture Resilience through Innovative Development (REWARD) in the State – reg

**Read: -**

1. Govt. of Karnataka letter to Country Director, World Bank: No.AGD 40 AML 2019 Dtd.05.09.2020
2. State Govt. Order No. AGRI-AML/87/2020, Dtd.14.09.2020
3. Letter No. WDD/DDA/WB/REWARD/2020-21, Dated: 28-09-2020 from the Commissioner, Watershed Development Department, Bangalore

### PREAMBLE

Karnataka Watershed Development Project-II (Sujala-III) project has been implemented from 2013-2019 in 2534 rainfed micro watersheds covering 14 lakh ha area of 12 districts of the State with the assistance of the World Bank, through a consortium of scientific partner institutions. The Sujala-III project has emerged as a best watershed model in the field of application of science and technology-based Land Resource Inventory (LRI) inputs in watershed development and sustaining farm income.

In view of this, the World Bank and Department of Land Resources (DoLR), GoI proposed to implement a new "Rejuvenating Watersheds for Agriculture Resilience through Innovative Development (REWARD)", a multi-State watershed development project in lines of Sujala-III in Karnataka and other States, with Karnataka as a light house partner to provide technical assistance to other partner States of the project. The State Government has agreed for the implementation of the REWARD project in the State, vide the letter read at (1) above and announced in the State Budget speech of the Financial Year 2020-21. Further, in the Cabinet meeting the State Government has accorded approval to implement the REWARD project in the State with the assistance of World Bank over a period of 6 years from 2020-21 to 2026-27 at an outlay of Rs. 600.00 Crores in association with a consortium of technical and scientific partner institutions and issued the G.O. (read at -2), in this regard. Out of the proposed outlay of Rs. 600.00 Crores (85.72 US million \$), Rs.180.00 Crores (25.72 US \$ - 30%) is the Government of Karnataka share and Rs.420.00 Crores (US\$ 60.00 - 70%) is the World Bank credit (IBRD).

The Project Development Objective is 'to strengthen capacities of National and State institutions to implement science-based watershed development for improving farmers' resilience and soil moisture outcomes in selected watersheds of participating states and to support mainstreaming across States.'

The project implementation process would involve partnership with several land based departments including Agriculture, Horticulture, Ground-water and leading scientific research institutions like National Bureau of Soil Survey & Land Use Planning (ICAR-NBSS&LUP), Indian Institute of Science (IISc), State Agricultural, Horticultural and Veterinary Sciences Universities, Karnataka State Natural Disaster Management Centre (KSNDMC) and Karnataka

State Remote Sensing Application Centre (KSRSAC) , Krishi Vigyan Kendras (KVK's). The project will integrate with Joint Director of Agriculture of the project districts for scientific watershed planning and implementation of activities on saturation mode and for dissemination of LRI outputs through Raitha Samparka Kendras (RSK's).

The World Bank financing for the REWARD project will be in "P for R" (Program for Results) model and disbursement of funds by the World Bank is based on achievements of the results as outlined in Key Result Areas of the project. Following are the Key Result Areas:

- Strengthened Institutions and Supportive Policy for Watershed Development.
- Scientific Watershed Development and Enhanced Livelihoods

Therefore, in the letter read at (3) above, the Commissioner, Watershed Development Department has requested the State Government to constitute following Committees for effective implementation and monitoring of the REWARD project;

- i. Project Empowered Committee (PEC) at State level under the chairmanship of Additional Chief Secretary and Development Commissioner, GoK to oversee and guide implementation of the project.
- ii. Project Planning and Management Unit (PPMU) under the chairmanship of Additional Chief Secretary / Principal Secretary / Secretary to the Government, Agriculture, GoK to ensure effective implementation of the Project;
- iii. Project Technical Cell (PTC) headed by the Commissioner, Watershed Development Department to monitor day to day implementation of the project, and
- iv. Financial Management and Procurement cell (FMPC) headed by the Director, Watershed Development Department to monitor the financial and procurement aspects involved in the Project.

The Commissioner, Watershed Development Department in his letter has also requested the State Government to authorize him to enroll the services of technical and supporting manpower as per the project requirement, from the outsourced placement Agencies or on Deputation basis from various Line Departments of GoK and GoK undertakings, as may be necessary at Head Office, District and Taluk levels and also to provide manpower to the Consortium Partners in concurrence with the World Bank and with the approval of the PEC.

Further the Commissioner, Watershed Development Department has also requested to designate him as the Commissioner and Ex-officio Secretary to Government, Agriculture Department and vest him with the powers which are vested to Secretaries to the Government, in respect of implementation of this project.

Hence, considering the request of the Commissioner, Watershed Development Department and also keeping the Project Appraisal Document as basis, it has been decided to constitute.

1. Project Empowered Committee (PEC) under the chairmanship of Additional Chief Secretary & Development Commissioner, GoK to oversee and guide implementation of the Project at State Level.
2. Project Planning & Management Unit (PPMU) under the chairmanship of Additional Chief Secretary / Principal Secretary / Secretary to the Government, Agriculture, GoK to ensure effective implementation of the Project.

3. Project Technical Cell (PTC) under the Chairmanship of Commissioner, Watershed Development Department to monitor day to day implementation of the Project and
4. Financial Management and Procurement Cell (FMPC) under the Chairmanship of Director, Watershed Development Department to monitor financial and procurement aspects of the Project, within the Watershed Development Department to assist the PPMU.

Further, it has also decided to authorize the Commissioner, Watershed Development Department to enroll the services of technical and supporting manpower as per the project requirement for Head office, project districts, taluks and partner institutions, from the outsourced placement agencies or on deputation basis from various line departments of GoK and GoK undertakings, after the approval of Project Empowered Committee as per norms.

Further, keeping in view of the speedy/timely implementation of various activities envisaged in the project, it has also decided to designate Commissioner, Watershed Development Department as the Commissioner and Ex-officio Secretary to Government, Agriculture Department, only in respect of implementation of this project.

Proposal has been examined, and hence this Government order.

**GOVERNMENT ORDER NO. AGRI-AML/187/2020, BANGALORE**  
**DATED: 17-11-2020**

For the effective implementation and monitoring of the "Rejuvenating Watersheds for Agriculture Resilience through Innovative Development" (REWARD) project as per proposal, order has been accorded to constitute following four committees. viz., Project Empowered Committee (PEC), Project Planning & Management Unit (PPMU), Project Technical Cell (PTC) and Financial Management and Procurement Cell (FMPC) as per ANNEXURES I, II, III and IV.

Further, the Commissioner, Watershed Development Department is authorized to enroll the services of technical and supporting manpower as per the project requirement for Head office, Project districts, Taluks and Partner institutions, from the outsourced placement agencies or on deputation basis from various line departments of GoK and GoK undertakings, after the approval of Project Empowered Committee as per norms.

By order & in the Name of  
Governor of Karnataka

  
(P.SATYABHAMA) 17/11/2020

Under Secretary to Government (Planning)  
Agriculture Department

To,

1. Principal Accountant General (G & SSA), Karnataka New Building, Audit Bhavan, P.O. Box No. 5398, Bengaluru - 01
2. Principal Accountant General (E&RSA), Karnataka New Building, Audit Bhavan, P.O. Box No. 5398, Bengaluru - 01

3. All Chief Executive Officer, Zilla Panchayats of the concerned District in the State through Commissioner, Watershed Development Department, Bangalore
4. Secretary (A & C), Ministry of Agriculture, Dept. of Agril & Co-operation, Krishi Bhavan, Government of India, New Delhi
5. Commissioner, Agriculture Department, Bangalore
6. Commissioner. Watershed Development Department. Bangalore
7. Joint Secretary, Ministry of Finance, Dept. of Economic Affairs, Government of India, North Block, New Delhi
8. Joint Secretary, Ministry of Agriculture, Dept. of Land Resources, Government of India, New Delhi
9. All the concerned members of the Committees (PEC, PPMU, PTC & FMPC) -Through Commissioner watershed development department, Bangalore.
10. All the Concerned Joint Director of Agriculture of the Districts, Dept. of Agriculture - Through Commissioner watershed development department, Bangalore
11. Office copy.

**For information: -**

1. PS to The Chief Secretary to Government, Vidhan Soudha, Government of Karnataka.
2. PS to The Additional Chief Secretary to Government & Development Commissioner, Vidhan Soudha, GoK.
3. PS to Additional Chief Secretary to Government, Agriculture Department, Bangalore.

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**ANNEXURE – I**

**Composition and powers of Project Empowerment Committee (PEC)**

1	Additional Chief Secretary & Development Commissioner, Govt. of Karnataka	<b>Chairperson</b>
2	Additional Chief Secretary / Principal Secretary / Secretary to Govt., Agriculture Department, Govt. of Karnataka	Member
3	Additional Chief Secretary / Principal Secretary to Govt., RD & PR Department, Govt. of Karnataka	Member
4	Additional Chief Secretary / Principal Secretary to Govt., Department of Electronics IT, BT and S&T, Govt. of Karnataka	Member
5	Additional Chief Secretary / Principal Secretary to Govt, Planning, Programme Monitoring & Statistics Department, Govt. of Karnataka	Member
6	Principal Secretary / Secretary to Govt., Horticulture Department, Govt. of Karnataka	Member
7	Principal Secretary to Govt., Department of Animal Husbandry & Fisheries, Govt. of Karnataka	Member
8	Secretary to Government (F.R.), Finance Department, Govt. of Karnataka	Member
9	Commissioner, Agriculture Dept, Govt. of Karnataka	Member
10	Commissioner, Watershed Development Department	<b>Member Secretary</b>
11	Commissioner / Director, Dept. of Horticulture, Govt. of Karnataka	Member
12	Head, National Bureau of Soil Survey & Land Use Planning (ICAR-NBSS&LUP), Regional Centre, Bangalore	Member
13	Additional Principal Chief Conservator of Forest (Development)	Member
14	Vice Chancellor, UAS Bangalore	Member
15	Vice Chancellor, UAS Dharwad	Member
16	Vice Chancellor, UAS Raichur	Member
17	Vice Chancellor, UHS Bagalkote	Member
18	Vice Chancellor, UA&HS Shivamogga	Member
19	Vice Chancellor, KVAFSU Bidar	Member
20	Director, Karnataka State Natural Disaster Management Centre (KSNDMC), GoK	Member
21	Director, Karnataka State Remote Sensing Application Centre (KSRSAC), GoK	Member
22	Director, Groundwater Directorate, GoK	Member
23	Professor, Dept, of Civil Engineering, Indian Institute of Science (IISc), Bangalore	Member
24	Representative from NGO	Member
25	Special Invitee as per requirement	

**Project Empowerment Committee (PEC) shall be vested with the following powers**

1. The PEC shall provide overall guidance on
  - Policy relating to Watershed Development.
  - Integration of programmes of various departments.
  - Involving Panchayath Raj Institutions
2. Shall review and guide the project integration and convergence with MGNREGS & programmes of Agriculture, Horticulture, Animal Husbandry and Groundwater development departments as well as with PMKSY-WD and other schemes of Watershed Development Department in watersheds.
3. Shall review & guide the overall annual implementation plan, budgets & disbursements & inter-alia review the overall project implementation progress; supervise mid-course correction and issue guidelines / directions for smooth implementation of the project.
4. Shall approve creation of posts for the duration of the project in accordance with the project requirement.
5. Shall review and approve the decisions / actions taken by the PPMU and PTC
6. Shall approve procurement of and Project goods, works and services (consultancy and non-consultancy) of estimated value exceeding INR Two Crores.
7. Shall approve procurement of Project vehicles
8. Shall approve the Micro-watershed Master Plans and DPR before implementation.
9. Whenever the empowered committee decides a matter over ruling /disagreeing with the opinion of the Finance Department, the same shall be highlighted in the statement of decisions to be placed before the Cabinet.
10. The statement of decisions taken by the empowered committee on matters which would ordinarily have required Cabinet approval shall be placed before the Cabinet by the Chair person of the committee.
11. Powers of the PEC cannot be delegated to any other committee or authority except with the prior approval of the Cabinet.
12. The committee shall meet at least once in six months.

## ANNEXURE – II

### Composition and powers of Project Planning and Management Unit (PPMU)

1	Additional Chief Secretary / Principal Secretary / Secretary to Govt., Agriculture Department Govt. of Karnataka	<b>Chairperson</b>
2	Commissioner, MGNREGS, Dept. of RD & PR, Govt. of Karnataka	Member
3	Commissioner, Watershed Development Department, Govt. of Karnataka	<b>Member Secretary</b>
4	Director, EIT, BT and S&T Department, Govt. of Karnataka	Member
5	Director, Agriculture Department, Govt. of Karnataka	Member
6	Director, Horticulture Department, Govt. of Karnataka	Member
7	Director, Groundwater Directorate, Govt. of Karnataka	Member
8	Head, National Bureau of Soil Survey & Land Use Planning (ICAR-NBSS&LUP), Regional Centre, Bangalore	Member
9	Director, Karnataka State Natural Disaster Management Centre (KSNDMC)	Member
10	Director, Karnataka State Remote Sensing Application Centre (KSRSAC)	Member
11	Director of Research, State Agricultural / Horticultural / Veterinary Sciences Universities	Member
12	Deputy Secretary (F.R.), / Joint Secretary (EAP-PMU), Finance Department, Govt. of Karnataka	Member
13	Professor, Dept. of Civil Engineering, IISc. Bangalore	Member
14	Special Invitee as per requirement	

**Project Planning and Management Unit (PPMU) shall be vested with the following powers**

1. Shall take the lead role to,
  - Monitor planning, implementation, quality control & audit
  - Monitor project performance in line with the project implementation schedule
  - Responsible for inter institutional co-ordination.
  - Technical support to Project districts. Watershed Institutions and Consortium Partners.
2. Shall review the annual plan and budgets before placing for PEC approval.
3. Shall review and approve Annual procurement plans and procurement packages and ensure procurement following due process within the delegation as provided.
4. Shall oversee the implementation of programme convergence with MGNREGS & programmes of Agriculture, Horticulture, Animal Husbandry and Groundwater

development departments, as well as with PMKSY-WD and other schemes of Watershed Development Department in watersheds.

5. Shall periodically monitor the performance and progress of consortium partners and that of consultancy service providers including services of accounting firms, auditing firms, monitoring and evaluation agencies, GIS agencies, documentation and publicity agencies, training institutions and NGO services if any
6. Shall periodically monitor and review the activities of PTC & FMPC.
7. Shall review the Micro-watershed Master Plans and DPR before implementation.
8. Shall periodically review and scrutinize the midcourse corrections suggested by PTC and place its recommendation before the PEC for approval / seeking issue of directions relating to mid-course correction on the implementation of the project.
9. Shall oversee the Manpower requirement for the project as identified and recommend to PEC for approval.
10. Shall approve procurement of and Project goods, works and services (consultancy and non-consultancy) of estimated value exceeding INR One Crore and upto Two Crore.
11. Shall approve the Project TORs and Project Bid Documents on the recommendation of PTC within the power of delegation
12. Shall approve various workshops and seminars and sponsor exposure visits, in India and in case of abroad with the approval of PEC under extant guidelines in the matter.
13. Shall constitute various committees / sub committees as and when required to oversee the Project implementation
14. The committee shall meet at least once in six months
15. Should place the minutes of meetings before PEC for its information / approval.



## ANNEXURE – III

### Composition of Project Technical Cell (PTC)

1	Commissioner, Watershed Development Department, Govt. of Karnataka	<b>Chairperson</b>
2	Director, Watershed Development Department	<b>Member Secretary</b>
3	Additional Director of Agriculture, (Development) / Project Nodal Officer Agriculture Department, Govt. of Karnataka	Member
4	Additional Director of Horticulture / Project Nodal Officer Horticulture Department, Govt. of Karnataka	Member
5	Regional Head / Project Nodal Scientist, National Bureau of Soil Survey & Land Use Planning (ICAR-NBSS&LUP), RC, Bangalore	Member
6	Director / Project Nodal Officer, Karnataka State Natural Disaster Management Centre (KSNDMC)	Member
7	Director / Project Nodal Officer, Karnataka State Remote Sensing Application Centre (KSRSAC)	Member
8	Joint Director (EAP-PMU), Finance Department, Govt. of Karnataka	Member
9	Professor, Dept. of Civil Engineering, IISc, Bangalore	Member
10	Joint Director of Agriculture (SCN), Watershed Development Department	Member
11	Project Nodal Scientist, UAS Bangalore	Member
12	Project Nodal Scientist, UAS Dharwad	Member
13	Project Nodal Scientist, UAS Raichur	Member
14	Project Nodal Scientist, UHS Bagalkot	Member
15	Project Nodal Scientist, UAHS Shivamogga	Member
16	Project Nodal Scientist, KVAFSU, Bidar	Member
17	Project Nodal Officer, Groundwater Directorate	Member
18	Special Invitee as per requirement	

#### **Project Technical Cell (PTC) shall be vested with the following powers**

1. Shall take the lead role in,
  - Planning, implementation, quality control & audit
  - Technical guidance to Project districts, Watershed Institutions and Consortium Partners.
  - Developing a Road Map for Project implementation and the PERT chart of activities
2. Shall assist the WDD in the day to day technical aspects of project implementation.

3. Shall establish working linkages between the various consortium partners, NGOs, RSKs, KVKs and WDTs including Watershed Committees and Panchayat Raj Institutions for effective Project implementation.
4. Shall provide annual work programs & budgets of various project districts and its compilation
5. Shall guide and scrutinize Project district wise State level Annual work plans / programmes and place it before PPMU.
6. Shall guide and assist the districts to prepare the Micro-watershed Master Plans and DPR before implementation.
7. Shall scrutinize & guide the project districts in preparation of the programme convergence plans with MGNREGS & programmes of Agriculture, Horticulture, Animal Husbandry and Groundwater development departments, as well as with PMKSY-WD and other schemes of Watershed Development Department in watersheds..
8. Shall review & oversee the implementation and progress of various tasks by the consortium partners on the work plan / work schedule and report generation, TOR implementation from time to time.
9. Shall monitor and guide the working of FMPC and report to PPMU on Project implementation
10. Shall monitor, guide and review the performance of various consultancies (IVA, M&E etc) engaged
11. Shall monitor the project M&E and their reporting
12. Shall periodically monitor the project progress and suggest midcourse corrections
13. Shall evaluate the requirements of Manpower Materials, Equipments, works, Goods, services (consultancy and non-consultancy), Hardware, Software for the consortium partners, Project Head Quarters and Project districts.
14. Shall assess the suitability of identified Manpower personnel / Staff (Outsourced / on Deputation) and contracted agencies.
15. Shall approve procurement of and Project goods, works and services (consultancy and non-consultancy) of estimated value upto INR One Crore.
16. Shall scrutinize Annual procurement plans and procurement packages submitted by FMPC to place before PPMU for approval
17. Shall scrutinize and place its recommendations before the PPMU on the project TORs and various Project Bid Documents above its delegation power.
18. Shall approve various Formats, Data Authentication, Data Storage and sharing through Digital Library, DSS and Land Resource Portal etc.;
19. Shall guide to organize, co-ordinate, supervise and monitor various workshops, seminars, trainings, exposure visits in India and abroad.
20. Shall be responsible for various issues related to publicity, campaign and stake holder consultation including documentation & publications, ICE etc.,
21. Shall meet at least once in three months
22. Shall place the minutes of meetings before PPMU for its information / approval.

## ANNEXURE -IV

### Composition of Financial Management & Procurement Cell (FMPC)

1	Director, Watershed Development Department	<b>Chairperson</b>
2	Joint Director / Representative, EAP-PMU, Finance Department, Govt. of Karnataka	Member
3	Chief Accounts Officer, Watershed Development Department	<b>Member Secretary</b>
4	Deputy Director of Agriculture (Sujala), H.O., Watershed Development Department	Member
5	Administrative Officer, H.O., Watershed Development Department	Member
6	Joint Director of Agriculture from one / two project districts	Member
7	Representative / Lead Scientist, ICAR NBSSLUP, RC Banagalore	Member
8	Representative / Lead Scientist from State Agricultural / Horticultural / Veterinary Sciences Universities	Member
9	Representative / Lead Scientist from IISc / KSNDMC / KSRSAC	Member
10	e-Governance / Procurement nominee	Member
11	Full time qualified Financial Manager at State level	Member
12	Special Invitee as per requirement	

#### **Financial Management & Procurement Cell (FMPC) shall be vested with the following powers**

1. Shall work in close co-ordination with PTC and assist in establishing and monitoring the Finance Management systems, Accounting Policies, Financial Discipline, Internal Control System and Procurement methods & processes As per KTPP Act
2. Shall assist in Budgeting & Fund Flow, Monthly Programme Implementation Calendar (MPIC), Annual Action plan etc.,
3. Shall assist in Computerized Accounting / software installation /MIS
4. Shall assist in processes for handling finance
5. Shall assist in and review Disbursement Arrangements and Expenditure reports compilation and reporting
6. Shall assist and monitor preparation of procurement packages from time to time and RFQ, RFP, EOI and related TORs etc., under the various project components
7. Shall prepare and scrutinize Annual procurement plans and procurement packages to be placed before PPMU for approval
8. Shall assist in Accounting System like Project expenditure reports, Reimbursement claims, Report based disbursement, Voucher Flow system, other Accounting Procedures, Accounting entries and Books of Accounts to be maintained, Closing of Books of Accounts, Settlement of Bills and Payments etc.,
9. Shall assist in and review both External & Internal Audit
10. Shall meet at least once in three months
11. Shall place the minutes of meetings before PTC / PPMU for its information / approval whenever needed.