

**Proceedings of the 2nd Project Technical Cell meeting held on 06.01.2015 at Commissionerate of Watershed Development department (WDD), Bangalore under the chairmanship of Project Director & Commissioner, WDD, Bangalore**

**Members Present:**

<b>Sl. No.</b>	<b>Name (Shriyuths/Shrimathi)</b>	<b>Designation / Department</b>
1	Dr. D.Raju	I/C Executive Director and Director, Watershed Development department, Bangalore
2	Mr. M.K.Muralidhar	Chief Accounts Officer, WDD
3	Dr. G.S. Srinivasa Reddy	Scientific officer, KSNDMC, Bangalore
4	Dr. C.N.Prabhu	Project Scientist, KSNDMC, Bangalore
5	Dr. Rajesh. N. L	Asst. Professor, UAS Raichur
6	Dr. K. Basavaraj	Asst. Professor, UAS Raichur
7	Dr. M. Hebbar	Professor, UAS Dharwad
8	Mr. Ganesh Gowda. I. Patil	Asst. Professor, UHS Bagalkot
9	Dr. B.P. Lakshmikanth	Scientist KRSAC, Bangalore
10	Dr. M. Jagadish	Joint Director, Horticulture, WDD, Bangalore
11	Dr. Sree Ramaiah	ADA, WDD, Bangalore
12	Dr. Sree Rama Chandra Murthy	Joint Director, Live stock, WDD, Bangalore
13	Dr. V.R.Ramakrishna Param	Professor of Soil Science, UAS, Bangalore
14	T.H. Taramani	Deputy Director of Agriculture, WDD, Bangalore
15	Amit K Sharma	Researcher, IISc, Bangalore
16	Dr. Ramesh Kumar	Principal Scientist, NBSS&LUP, Bangalore

At the outset of Project Director & Commissioner, WDD welcomed all the members of the Project Technical Cell for the meeting and wished happy and prosperous New Year. Commissioner informed that all nodal scientists have to attend next PTC meetings. After that Project Director placed the Agenda subjects before the committee for discussion and decision. A detailed presentation was made and decisions were taken

<b>Sub: No: 1</b>	<b><i>Confirmation of the proceeding of the 1st PTC meeting held on 28.10.2014 of KWDP II (Sujala III) project.</i></b>
	Proceedings of the first PTC meeting held on 28.10.2014 is furnished for information. The proceedings were communicated to all the members of the PTC. No comments were received by the members.
	<b>Committee confirmed the proceedings</b>

<b>Sub: No: 2</b>	<b><i>Action taken on the proceedings of the first PTC meeting held on 28.10.2014</i></b>	
	<b>SI No.</b>	<b>AGENDA</b>
	1	Discussion on roadmap and Pert chart of the activities of the project.
	2	Finalize the research proposals cleared by the REC for onward submission to PPMU.
	3	Discussion on the establishment of working linkages with project partners NGO's.
	4	Review the implementation and progress of the various tasks of the project partners as per TOR.
	5	Discussion on Monitoring Evaluation and Reporting system for the project
	6	Annual procurement Plan
	7	Discussions on organising workshop, seminars and exposure visit etc.
	8	Discussion on publicity, Documentation and Publication under the project
	9	Participation of Central Soil Water Research Training Institute, Bellary in the project.
		<b>Committee confirmed the Action taken on proceedings</b>

<b>Sub No. 3</b>	<b>Restructuring of project and revised cost table</b>																					
	<p>The restructuring of project was done in consultation with partners and it was sent to world Bank for approval. The world bank has approved the restructuring of the project and cost tables.</p> <p style="text-align: right; color: red;"><b>Rs. In Crores</b></p> <table border="1"> <thead> <tr> <th></th> <th>Original</th> <th>Revised</th> </tr> </thead> <tbody> <tr> <td>A. Improved Program Integration in Rain-fed Areas</td> <td>121.60</td> <td>158.69</td> </tr> <tr> <td>B. Research, Development and Innovation</td> <td>107.80</td> <td>140.37</td> </tr> <tr> <td>C. Institutional Strengthening</td> <td>50.10</td> <td>41.40</td> </tr> <tr> <td>D. Horticulture</td> <td>151.70</td> <td>142.12</td> </tr> <tr> <td>E. Project Management and Coordination</td> <td>40.10</td> <td>31.79</td> </tr> <tr> <td><b>Total Project Costs</b></td> <td><b>471.30</b></td> <td><b>514.38</b></td> </tr> </tbody> </table> <p>The restructuring project was necessitated due to:</p> <ul style="list-style-type: none"> <li>• Delay in implementation of the project</li> <li>• Hike in the prices of goods and activities at the field level</li> <li>• Due to increase in the rupee to dollar rates</li> <li>• Incorporation of 3 new activities. <ul style="list-style-type: none"> <li>a) Pilot Demonstration of Water harvesting and production technologies - Rs.1000.00 lakhs for 3 years</li> <li>b) Pilot demonstrations on Watershed Treatments saturation in selected micro-watersheds Rs.2254.00 lakhs for 2 years</li> <li>c) Peri-urban watershed planning, management Rs.500.00 lakhs for 2 years</li> </ul> </li> </ul>		Original	Revised	A. Improved Program Integration in Rain-fed Areas	121.60	158.69	B. Research, Development and Innovation	107.80	140.37	C. Institutional Strengthening	50.10	41.40	D. Horticulture	151.70	142.12	E. Project Management and Coordination	40.10	31.79	<b>Total Project Costs</b>	<b>471.30</b>	<b>514.38</b>
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	<p><b>Committee Noted : The restructuring of the KWDP-II Sujala III project has been completed in consultation with project partners and the same is sent to project partners for implementation.</b></p> <p><b>Regarding saturation of watershed activity Chairman directed to implement in the Sujala districts only and 11 micro watersheds to be selected at the rate of one per district. The batch IV and V watershed are to be selected and come out with project report to saturate all the Project activities in consultation with project partners</b></p>																					

<b>Sub No. 4</b>	<b>Approval of ToR for DL, DSS portal</b>
	<p>The Terms of Reference was prepared and presented to the World Bank Mission (21 -30 April 2014) meeting and later with the National Informatics Centre (NIC) on 26.08.2014. After incorporating all the suggestions, the TOR was finalized and sent to World Bank on 26.08.2014 for clearance. This ToR was discussed in the PPMU and a Technical Committee was formed under Chairmanship of KRSAC to look into the ToR. The ToR was also vetted by a Technical Committee under the Chairmanship of KRSAC.</p> <p>It is proposed to approach the firms short listed by e-Governance dept. for preparation of RFP document.</p>
	<p><b>The committee approved the TOR for DL, DSS and Portal. It has approved to prepare the documents for E.O.I for preparing RFP document for Total Solution Providers. It is agreed to send the TOR to World Bank for getting clearance.</b></p>

<b>Sub No. 5</b>	<b>Approval of all MoUs / Contracts with partner agencies</b>																																																						
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			chikmagalur district and this district comes under the jurisdiction of UAHS shimogga. Draft MoU is under finalization.
<p>Roles and Responsibilities of the Project Partners cleared by the World Bank and approved by PPMU on 17.10.2014 is furnished for information <b>(Annexure - VI)</b></p> <p>The progress under the project is as follows</p> <ul style="list-style-type: none"> <li>• Workshop on modalities of organizing socio-economic studies in collaboration with SAUs (during July 2014).</li> <li>• LRI &amp; GIS training programs was organized by NBSS&amp;LUP for SAU's during July - Oct 2014</li> <li>• Manuals on LRI, Soil Chemical analysis, GIS analysis prepared.</li> <li>• Field activities are carried out in 72 Micro-watersheds</li> <li>• National Workshop on Best practices was conducted during Oct'2014</li> <li>• World Bank team reviewed the project during June 2014, Nov 2014, 27.11.2014</li> <li>• Sensitisation of JDA's regarding the project was conducted during Nov 2014 (IAT Bangalore / Dharwad)</li> </ul>			
<p><b>Committee approved MOU/ contracts of all the project partners and it has directed to modify in the MOU of the project partners immediately as per the mutual agreement between the WDD and project partners.</b></p>			

<b>Sub No. 6</b>	<b><i>Approval of Procurement goods / equipments / Softwares</i></b>																							
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	(ID No. 1145)			
2	Pressure plate apparatus 1 per centre (ID No. 1138)	Nos	5	150.00 lakhs
3	Total station 1 per centre (ID NO.1155)	Nos	5	40.00 lakhs
4	Differential GPS (DGPS) (ID No. 1168)	Nos	5	50.00 lakhs
<b>Total</b>				<b>390.00 lakhs</b>

**The committee approved for the procurement of the Automatic Weather Station (300), Atomic Absorption Spectrophotometer (5), Pressure Plate Apparatus (5), Total Solutions (5) and Differential GPS (5) as per the World Bank norms.**

**Regarding establishing weather stations by KSNDMC, Bangalore chairman informed that KSNDMC, Bangalore has already established 600 weather stations and 300 weather stations are to be established in 11 project districts. There should not be any duplication.**

**Chairman directed to select the suitable sites required for installation of weather station either at power grid station/ UAS Research Station/ Horticulture farms/ Farmer's Field. The space required is 5m x 5m. It was informed to KSNDMC to contact all the 11 project JDAs of the district to assist in locating suitable sites for installation of the weather stations.**

**Chairman informed KSNDMC to send proposal about those already installed by the KSNDMC which requires additional equipments (solar radiation) to provide the required data. A letter may be sent by KSNDMC WDD for consideration of the proposal. The specification for weather station is sent by KSNDMC. It was agreed to include in bidding document the cost of chain link mesh fence with gate of 5 ft height for the weather station to be installed.**

<b>Sub No. 7</b>	<b>Research proposals recommended by PPMU</b>
	<p>Research and Extension cell (REC) has received 69 proposals from the project partners for funding. REC has selected 16 proposals and placed before the PPMU on 17.10.2014 for approval. Out of the 16 proposals PPMU has approved 4 projects for funding. These projects are placed before the PEC for approval.</p> <p>a) Evaluation of genetically formed tilapia (Gift) in Watersheds of Yadhagir District by Dr.N.Shivashankar, UAS Raichur for Rs.18.99 lakhs.</p> <p>b) Establishing Value Chains from unused farm by-products/waste through Briquette Technology in Gadag and Kopal Dist by Dr.N.R.Mamale Desai for Rs 19.98 lakhs.</p> <p>c) It was decided by the committee that the proposal for development of short duration Ragi Varieties for Karnataka State by Dr.Shailaja Hithalamani, UAS, Bangalore for Rs 73.22 lakhs.</p> <p>d) Genomics Assisted Breeding for high yielding and climate Resilient Pigeon pea varieties/ hybrids and Promotion of Best Suitable Cultivars for food and nutritional security of Karnataka State Submitted by ICRISAT Hyderabad for Rs 111.34 lakhs.</p>
	<b>Committee noted the research proposals recommended by PPMU and Committee informed to make an MOU with all the scientists of research projects approved by PPMU. It was further informed to all the project partners to submit the research proposals which are innovative for rainfed farming and value addition.</b>

<b>Sub No. 8</b>	<b>Utilising the services of NGO already working in IWMP areas for training under the project</b>
	It is proposed to utilise the services of NGO already working in IWMP areas for Training under KWDP-II (Sujala III) Project since the existing NGOs are well versed in imparting training for the community members. Besides it saves time on selection of new set of NGOs
	<b>The committee approved the proposal to utilize the services of NGO's already working in the IWMP areas under the KWDP-II Sujala III Project</b>

<b>Sub No. 9</b>	<b><i>Utilising the services of M, E, L &amp; D Agency operating under IWMP for M, E, L &amp; D Sujala III project</i></b>
	It is proposed to utilise the services of M, E, L & D already working in IWMP areas for M, E, L & D under KWDP-II (Sujala III) Project.
	<b>The committee approved the proposal to utilize the services of MEL&amp;D already working in the IWMP areas of Sujala III project.</b>

<b>Sub No. 10</b>	<b><i>Farmer Field School programme</i></b>
	Farmer Field School programme is implemented to transfer the technology developed by the partners to the farming community. Incremental Technological developments are passed on to the farmers.  Farmer Field School programme has been approved by the Government of Karnataka at a project cost Rs.212.6 lakhs <b>Vide Letter No.KRUE-142-KRUYOKA/2014 dated 16.10.2014. (FFS - Annexure VII)</b> The Project Planning and Management Unit meeting held on 17.10.2014 has approved the proposal to conduct Farmer Field School at a cost of Rs. 212.6 lakhs. (PPMU Proceedings)
	<b>The committee has approved to implement the FFS project after getting inputs from the project partners.</b>

<b>Sub No. 11</b>	<b><i>Ratification of Amount released to Project Partners</i></b>				
	The amount released to Project partners are as follows			<b>Rs. in Lakhs</b>	
	<b>Sl No.</b>	<b>Institution</b>	<b>MoU</b>	<b>Total Budget</b>	<b>Amount Released</b>
	<b>2013-14</b>				
	1	NBSS&LUP, Bangalore	06.01.2014	1515.24	101.50
	2	UAS Dharwad	24.01.2014	1205.87	100.58
	3	UAS Raichur	25.01.2014	1787.00	118.70
	4	UAS Bangalore	30.01.2014	971.06	77.11
	5	UAS Bagalkot	06.01.2014	971.06	77.10
		<b>Sub total</b>			<b>474.99</b>
	<b>2014-15</b>				
	6	KRSAC	11.04.2014	2119.96	212.00
	7	KVAFSU	30.05.2014	936.48	93.64
	8	Bangalore University	28.08.2014	118.66	29.62
	9	IISc	02.09.2014	485.17	121.00



	10	KSNDMC	02.09.2014	154.25	7.70
		<b>Sub total</b>			<b>463.93</b>
		<b>Total</b>		<b>10464.75</b>	<b>938.95</b>
The committee is requested to ratify the same					
<b>The committee ratified the amount released to various project partners</b>					

<b>Sub No. 12</b>	<b>Approval for Amount to be released to the project partners</b>
	Details of Invoice of Project Partners requesting for funds is placed below <ul style="list-style-type: none"> <li>• UAS Bangalore</li> <li>• KSRSAC</li> </ul>
	<b>The committee approved for the release of the grants to the project partners who have already submitted the invoice.</b>  <b>The other project partners were informed to submit the invoice for the release of the grants and instructed to submit IUFRR Statement immediately for the expenditure incurred.</b>

<b>Sub No.13</b>	<b><i>Roadmap and PERT Chart of the SUJALA-III Project</i></b>
	Roadmap and PERT Chart for the KWDP-II (Sujala III) Project is prepared
	<b>Committee noted the roadmap and PERET chart prepared for KWDP-II (Sujala III) Project and informed to send to all project partners and also It was informed to all project partners to prepare the roadmap &amp; PERT chart for their institution and submit to WDD.</b>

<b>Sub No. 14</b>	<b><i>Approval for hiring the Manpower agency, FMTSC, FRC</i></b>
	Manpower service provider, FMTSC and FRC consultancy services under KWDP-II is under finalization.
	<b>Manpower Service Provider and FMTSC Consultancy Services have been finalized and is brought to the notice of the Committee. Regarding FRC Consultancy Services the evaluation report is brought to the notice of the committee The Committee recommended the three proposals to PEC</b>

<b><i>Sub No. 15</i></b>	<b><i>Procurement of Differential GPS for all the project partners</i></b>
	In the original cost tables approved by the World Bank it has been left out regarding the procurement of Differential GPS for all project partners. The Differential GPS is essentially required for all project partners to carry out the project activity. Hence it is proposed to include differential GPS for procurement.
	<b>The committee approved for the purchase of differential GPS for all the project partners as it was left out in the original cost tables approved by World Bank.</b>

<b><i>Sub No. 16</i></b>	<b><i>Action project Plan for the year 2015-16</i></b>
	The Annual project Plan for 2015-16 is placed before the committee
	<b>The committee approved the action project plan for the year 2015-16. All the partners were informed to prepare the action project plan for 2015-16 and submit to WDD.</b>

### Additional Agenda

<b>Sub: No 1</b>	<b><i>Placing the approved Project Documents</i></b>
	<p>The WDD has prepared the various documents like project Appraisal Document, Project Implementation Plan (PIP). Procurement Plan, Procurement Plan for first 18 months and Finance Manual as per agreed Project Appraisal Document. The following documents are approved by World Bank in principle:</p> <ul style="list-style-type: none"> <li>a) Project Appraisal Document (PAD)</li> <li>b) Cost Tables</li> <li>c) Project Implementation Plan (PIP)</li> <li>d) Financial Management Manual (FM)</li> <li>e) Procurement Manual</li> <li>f) Procurement Plan for first 18 months</li> </ul>
	<b>The Committee noted the same</b>

<b>Sub: No 2</b>	<b><i>Project Development Objective</i></b>
	<p>The Project Development Objective is to demonstrate more effective watershed management through greater integration of programs related to rainfed agriculture, innovative and science based approaches and strengthened institutions and capacities.</p>
	<b>The Committee noted the same.</b>

<b>Sub: No 3</b>	<b><i>Project Components</i></b>
	<p>The project involves following 5 Project Components:</p> <p>Component 1: Improved Program integration in Rainfed Areas Improved program integration in rainfed areas involves development of digitized database and decision support systems while strengthening participatory Sub-watershed and MWS planning for effective watershed management.</p> <p>Component 2: Research, Development and Innovation Research, development and innovation involves integrated assessment and monitoring of SW harvesting, GW recharging and Soil moisture status while transferring best conservation practices for effective rainfed agriculture management under diverse soil moisture conditions.</p> <p>Component 3: Institutional Strengthening Institutional strengthening targets, watershed management training and capacity building for extension agents and community institutions for integrated and efficient service delivery.</p>

	<p>Component 4: Horticulture Horticulture targets, area expansion and productivity enhancement and strengthen market linkages for diversification and Component 5: is support to project implementation.</p> <p>Component 5: Project Management and coordination Project Management and Coordination to ensure effective and efficient project management.</p> <p>Following are the Project Indicators:</p> <ul style="list-style-type: none"> <li>▪ New science based approaches and tools adopted into wider watershed operations</li> <li>▪ Improved M&amp;E capability in Watershed Development Department (WDD)</li> <li>▪ Percentage of micro-watersheds with improved convergence and integration</li> <li>▪ Incremental change in agricultural and horticultural productivity in project areas for selected crop.</li> </ul>
	<p><b>The Committee noted the same.</b></p>

<p><b>Sub: No 4</b></p>	<p><b><i>Project Outlay</i></b></p>																														
	<p>The project has a proposed total outlay of Rs. 514.4 crores , of which (70%) is IDA credit (30%) is GOK share. The Bank has agreed to project assistance under Credit No: 5087-IN after negotiations and signing of agreements.</p> <table border="1"> <thead> <tr> <th>Component</th> <th>Original</th> <th>Revised</th> </tr> </thead> <tbody> <tr> <td>A. Improved Program Integration in Rain-fed Areas</td> <td>103.90</td> <td>121.50</td> </tr> <tr> <td>B. Research, Development and Innovation</td> <td>85.90</td> <td>100.20</td> </tr> <tr> <td>C. Institutional Strengthening</td> <td>39.70</td> <td>30.70</td> </tr> <tr> <td>D. Horticulture</td> <td>118.20</td> <td>103.20</td> </tr> <tr> <td>E. Project Management and Coordination</td> <td>30.40</td> <td>22.43</td> </tr> <tr> <td>Total Base Costs</td> <td>378.10</td> <td>378.10</td> </tr> <tr> <td>Physical Contingencies</td> <td></td> <td>7.40</td> </tr> <tr> <td>Price Contingencies</td> <td>93.20</td> <td>128.90</td> </tr> <tr> <td><b>Total Project Cost</b></td> <td><b>471.30</b></td> <td><b>514.40</b></td> </tr> </tbody> </table>	Component	Original	Revised	A. Improved Program Integration in Rain-fed Areas	103.90	121.50	B. Research, Development and Innovation	85.90	100.20	C. Institutional Strengthening	39.70	30.70	D. Horticulture	118.20	103.20	E. Project Management and Coordination	30.40	22.43	Total Base Costs	378.10	378.10	Physical Contingencies		7.40	Price Contingencies	93.20	128.90	<b>Total Project Cost</b>	<b>471.30</b>	<b>514.40</b>
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<b>Sub: No 5</b>	<b>Project Partners</b>
	<p>This nature of the project requires a group of technically sound project partners to implement the various activities under different components. The following project partners have been identified, after great deal of deliberations:</p> <ol style="list-style-type: none"> <li>1 National Bureau of Soil Survey and Land Use Planning (NBSSLUP)</li> <li>2 Indian Institute of Science (IISc.), Bangalore</li> <li>3 University of Agricultural Sciences, Bangalore</li> <li>4 University of Agricultural Sciences, Dharwad</li> <li>5 University of Agricultural Sciences, Raichur</li> <li>6 University of Horticultural Sciences, Bagalkot</li> <li>7 Karnataka State Remote Sensing Applications Centre (KSRSAC), Bangalore</li> <li>8 Karnataka State Natural Disaster Monitoring Cell (KSNDMC), Bangalore</li> <li>9 Karnataka Veterinary Animals and Fisheries Science University (KVAFSU), Bidar</li> <li>10 Bangalore University</li> <li>11 ICRISAT</li> <li>12 UAHS Shimoga</li> </ol> <p>The NBSS&amp;LUP, Bangalore has been assigned the role of Lead Project Partner to coordinate among project partner institutions.</p>
	<b>The Committee noted the same.</b>

<b>Sub: No 6</b>	<b>Pre-Project activities</b>																								
	<p>As required by the World Bank, the following studies were commissioned: (Rs in lakhs)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Agency</th> <th style="width: 40%;">Description</th> <th style="width: 30%;">Amount</th> </tr> </thead> <tbody> <tr> <td>STEM, Consultancy</td> <td>Baseline Study Survey report</td> <td style="text-align: right;">16.47</td> </tr> <tr> <td>CMSR, Consultancy</td> <td>Socio-economic assessment study report</td> <td style="text-align: right;">23.55</td> </tr> <tr> <td>Samaj Vikas, Consultancy</td> <td>Environment assessment study report</td> <td style="text-align: right;">7.06</td> </tr> <tr> <td>AFC, Consultancy</td> <td>Post Project of Sujala-I</td> <td style="text-align: right;">8.60</td> </tr> <tr> <td>K N Ventaraman, Procurement Consultant</td> <td>Procurement Manual &amp; Procurement Plan for first 18 months</td> <td style="text-align: right;">2.60</td> </tr> <tr> <td>Ravi &amp; Iyer, Chartered Accountants</td> <td>Financial Management Manual</td> <td style="text-align: right;">1.02</td> </tr> <tr> <td style="text-align: center;"><b>Total</b></td> <td></td> <td style="text-align: right;"><b>59.00</b></td> </tr> </tbody> </table> <p>The above agencies were engaged on a competitive mode with prior concurrence of the World Bank. The expenditure involved is eligible for reimbursement. The Bank already reimbursed the above expenditure as claimed by WDD. The study reports are hosted in the WDD website. The study reports provided the basis for project proposals and for environmental impact mitigation strategies subsequently</p>	Agency	Description	Amount	STEM, Consultancy	Baseline Study Survey report	16.47	CMSR, Consultancy	Socio-economic assessment study report	23.55	Samaj Vikas, Consultancy	Environment assessment study report	7.06	AFC, Consultancy	Post Project of Sujala-I	8.60	K N Ventaraman, Procurement Consultant	Procurement Manual & Procurement Plan for first 18 months	2.60	Ravi & Iyer, Chartered Accountants	Financial Management Manual	1.02	<b>Total</b>		<b>59.00</b>
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<b>Sub: No 7</b>	<b><i>Total Expenditure incurred upto 31.12.2014</i></b>														
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	<b>The Committee noted the same.</b>														

<b>Sub: No 8</b>	<b><i>Disbursement Claims Submitted to World Bank</i></b>
	Rs.265.87 lakhs submitted to World Bank and World Bank had reimbursed Rs.53.73 lakhs
	<b>The Committee noted the same.</b>

<b>Sub: No 9</b>	<b><i>Audit &amp; Accounts arrangement of the Project</i></b>
	The project proposes to follow the procedures as laid down in Karnataka Financial Code (KFC) 1958 & Manual of Contingent Expenditure (MCE) 1958. The AG will undertake statutory audit. Further the project proposes to engage FMTSC consultancy for accounting.
	<b>The Committee noted the same.</b>

<b>Sub: No 10</b>	<b><i>Hiring the services of Part time Procurement consultant</i></b>
	In this direction, it is agreed in principle to take the Procurement support of Sri. Venkataraman, who has got extensive knowledge of World Bank procurement procedure and the same has been approved by Task Team Leader, World Bank vide his e-mail dated 02.07.2013 . The services are required initially for two years. Following are the salient details:
	<ul style="list-style-type: none"> <li>a) The PEC approved Half day schedule @ rate of Rs.5,000/- &amp; Full day schedule @ rate of Rs.9,000/- for the procurement consultancy</li> <li>b) The PEC ratified the contract for 2 months which already secured by WDD involving maximum limit of Rs.1.00 lakh expenditure</li> <li>c) The PEC deliberated the matter &amp; approved the contract for two years involving maximum limit of Rs.12.00 lakhs expenditure</li> </ul> <b>The committee noted the same.</b>

<b>Sub: No 11</b>	<b><i>Convergence with Micro Irrigation and Load Segregation</i></b>
	<p>The Dept of Economic Affairs (DEA) has suggested to converge Micro Irrigation Programmes as well as Rural Load Segregation along with convergence of IWMP &amp; MNREGS programmes for better outcomes while implementing the project. The Intensive Hydrological Monitoring will be taken up to explore the possibility of community ground water management. The suggestion of DEA assumes significance in this context. Also it will help to maximize water use efficiency, cropping intensity/cropping pattern and productivity in rainfed areas. In view of this, Inter Departmental Co-ordination is required for the implementation of the project.</p> <p>Load segregation is implemented by Energy Department. Minor irrigation programmes are implemented by several departments including Agriculture &amp; Horticulture Depts. The concerned departments have to be instructed to implement the above programmes on priority in the project district watersheds totaling 931 micro-watersheds.</p>
	<b>The Committees noted the same</b>

<b>Sub: No 12</b>	<b><i>Engaging the services of personnel on outsourcing basis at Head Office</i></b>																		
	<p>Pending finalization of manpower outsource agency, in order to attend the various accepts of Cost Tables, Project Implementation Plan, Procurement Plan, Preparation of various TORs /MOU/Contracts, Development of MIS Package, Financial and other project related works of KWDP-II at Head Office, it is proposed to enroll the services of the following Manpower on outsourced basis immediately.</p> <table border="1"> <thead> <tr> <th>Sl No</th> <th>Particulars</th> <th>No of Post</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Finance Manager / Specialist</td> <td>1 (one)</td> </tr> <tr> <td>2</td> <td>Project Technical Assistant</td> <td>1 (one)</td> </tr> <tr> <td>3</td> <td>Project Assistant (General)</td> <td>2 (Two)</td> </tr> <tr> <td>4</td> <td>Data Entry Operator</td> <td>2 (Two)</td> </tr> <tr> <td>5</td> <td>Messengers/Peons</td> <td>2 (Two)</td> </tr> </tbody> </table> <p>Financial requirement of these outsourcing personnel will be met out from the amount available under the Project Management and Co-ordination head. As per the approved Project Cost Table (Annexure-601), provision of Rs.7.20 lakhs per year for one Finance Manager/Specialist, Rs 4.20 lakhs per year per person for one project assistant (Technical) and two project Assistants (General) and Rs.1.44 lakhs per person for two Data Entry Operators &amp; Rs.0.96 lakhs per person for two Messengers/Peons is already made.</p> <p>Since the requirement of above manpower is urgent, and it will take some time for empanelment of Manpower Consultancy Agency for the KWDP – II Project. we may write to the World Bank and seek their consent to recruit the</p>	Sl No	Particulars	No of Post	1	Finance Manager / Specialist	1 (one)	2	Project Technical Assistant	1 (one)	3	Project Assistant (General)	2 (Two)	4	Data Entry Operator	2 (Two)	5	Messengers/Peons	2 (Two)
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	required Manpower as mentioned above through the existing approved Agency of Watershed Development Department for IWMP and Sujala II.
	<b>The Committee noted the same</b>

<b>Sub: No 13</b>	<b><i>Purchase of Office Equipments</i></b>
	As per Project Appraisal Document (PAD) Component 5, Project Management and Coordination would support incremental contract specialists/technical staff in headquarters and field offices. These staff would be mainly located in the Head Office at the State level, which would support the PPMU. To carryout office work by experts and project staff, it is proposed immediately to procure 3 Computers, 2 Printers, 1 Scanner, 3 UPS along with MS Office, Tables & Chairs and other essential items. The approximate cost will be Rs.3.70 lakhs.
	<b>The Committee noted the same.</b>

<b>Sub: No 14</b>	<b><i>Purchase of vehicles</i></b>																		
	The vehicles are required for Project Director & Executive Director and Addl. Project Directors (APDs) of the project so that extensive visits to the project districts for reviewing the progress of the project, is to be carried out. The present vehicles are old and not dependable to carryout frequent long visits to the project areas / districts. Provision made in the Cost Table is as under for purchase of total Four Vehicles (2 Toyota Innovas & 2 Maruthi Swift Dzires) (Details furnished). <b>(Rs in lakhs)</b>																		
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	<b>The Committee noted the same.</b>																		

<b>Sub: No 15</b>	<b><i>Payment to be made to Workshops, Meetings, Stationary items, Charges of Mobile Phones, etc. under the project</i></b>
	Periodic meetings will be held at Head Office, Secretariat involving the project personnel. Workshops/Seminars etc. will be conducted as per PIP. Office Stationary articles, printers, cartridges have to be purchased for the use of project. Office equipment like shelves, table, chairs, sofa, etc. charges of Mobile Phones of the officers involved in project has to be borne under the project. Approximate cost of these would be Rs.50,000/pm.
	<b>The Committee noted the same.</b>



<b>Sub: No 16</b>	<b><i>Inclusion of CGIAR districts in the Sujala-3 project.</i></b>
	The PEC has approved for the inclusion of CGIAR districts (Raichur, Bijapur, Chikkamagaluru & Tumkur) while restructuring the project.
	<b>The Committee noted the same.</b>

<b>Sub: No 17</b>	<b><i>International and Inland Study Tours and Exposure Visits.</i></b>
	The Committee deliberated on this issue and ascertained the need for International and Inland Study Tour/ Exposure visit to WDD Officers and project partners. The ICRISAT being the partner in the project and they are operating in many other countries. So it would be helpful and convenient to entrust the responsibility of arranging the exposure visit to ICRISAT. Accordingly ICRISAT is entrusted with this programme on sole source basis as per World Bank norms. The committee accorded approval for the Tentative Programme as appended in the Annexure-I
	<b>The Committee noted the same.</b>

<b>Sub: No 18</b>	<b><i>Approval of the appointment of Consultants / Support staff to work in the project.</i></b>
	This issue was deliberated in detail and at the end of the deliberations, the committee accorded approval for appointment of consultants/ support staff to work in the project through prescribed methodology.
	<b>The Committee noted the same.</b>


<b>Sub: No 19</b>	<b><i>Hiring the services of NRM specialist as consultant.</i></b>
	The Committee ratified the appointment of Dr. A Natarajan, NRM specialist (Consultant on single source selection method) as full time consultant to the project as per the World Bank norms. The committee agreed for the payment of monthly remuneration equal to the last drawn salary minus pension drawn per month. The chairman also instructed to specify the deliverables expected from the consultant in the project.
	<b>The Committee noted the same.</b>

<b>Sub: No 20</b>	<b>Hiring of Personnel on Outsource basis and TA &amp; DA for outsourcing personnel.</b>		
<p>Watershed Development Department sent the proposal to the GoK for hiring the services of manpower for the project. Further</p> <ul style="list-style-type: none"> <li>Government has given clearance to hire 63 manpower for the project. The consultants are hired for the project is mentioned below. It is placed before the committee <b>for approval</b></li> </ul>			
Sl No	Name	Position	Remarks
1	Dr. Shivaraju, B (M.Sc (Agri), PhD)	Environment Specialist	Outsourced Consultant under Sujala III
2	Dr. R N Hegde (M.Sc (Horti), PhD)	Documentation Specialist	Outsourced Consultant under Sujala III
3	Sri Shekar Mahalingam, BE	GIS /Remote Sensing application Specialist	Outsourced Consultant under Sujala III
4	Sri.Anil B. M.Sc	Training analyst	Outsourced Consultant under Sujala III
5	Dr. H.R.Prakash (M.Sc (Agri), PhD)	Project Technical Assistant	Outsourced Consultant under Sujala III
6	Sri. Keshavaraj.C B.Sc	Account Assistant	Outsourced under Sujala III
7	Sri.G.C.Manjunath	Data Entry Operator	Outsourced under Sujala III
8	Sri.S.Hariprasad	Messengers/peons	Outsourced under Sujala III
9	Dr.Kumar. C (M.Sc, PhD)	Hydro-geologist	Transferred from IWMP
10	Dr. Paramaeshwarappa (M.Sc, PhD)	M&E Specialist	Transferred from IWMP
11	Sri. K.B.Yuvaraju	Computer operator	Transferred from IWMP
12	Dr.A.Natarajan (M.Sc (Agri), PhD)	Soil Scientist	Independent consultant vide 2 <sup>nd</sup> PEC proceedings
13	Sri N S Nandakumar B.Sc (IT)	System Administrator	Transferred from Sujala II
14	Sri M Raju, B.Com	Project Assistant	Transferred from Sujala II
15	Sri Ramanna	Messengers/peons	Transferred from Sujala II
16	Sri K.Hariprasad	Messengers/peons	Transferred from Sujala II
<ul style="list-style-type: none"> <li>It is proposed to hire the services of GIS /MIS Specialist (1), System analyst (1) which is already approved in the cost table and 4 Drivers (for 4 new vehicles to be purchased) through manpower agency, in addition to the 63 posts already sanctioned is kept <b>for approval</b>.</li> </ul>			

	<ul style="list-style-type: none"> <li>• <b>The hiring of manpower Agency has been finalized</b></li> </ul> <p><b>b) TA/DA rates applicable to the outsourced staff in KWDP-II (Sujala III)</b></p> <p>There is no enabling GO for providing TA/DA on tour to the outsourced personnel of the project. However the project activities are mainly in the field for which the consultants are required to visit the field frequently for advising or fine tuning the research activities and data gathering. This is very much essential for successful implementation of the project.</p>
	<p><b>Committee approved TA &amp; DA for Outsourced personnel as follows. The issue was discussed in the meeting and resolved to adopt the actuals subject to a maximum eligibility for Class-II Officials for the consultants and specialist and Group-III for the rest of the outsourced staff.</b></p>

<b>Sub: No 21</b>	<b><i>Purchase of Vehicles for Mysore and Vijayapur Training Centers</i></b>
	It is proposed to purchase Van (1) and Bolero Jeep (1) for each Training Centers of Mysore and Vijayapur for conducting training programmes under this project
	<b>The committee approved the same</b>

The meeting was concluded with vote of thanks to chair.

  
 Project Director &  
 Commissioner  
 KWDP-II (Sujala-III) Project  
 Watershed Development Department  
 Bangalore.

Copy to all the members