

Proceedings of the Second Meeting of Project Planning and Management Unit of KWDP-II (Sujala-III) Project, Watershed Development Department held on 24.08.2015.

Presided by: Mr. N. Manjunath Prasad I.A.S., Secretary to Government, Agriculture Department, Government of Karnataka, Bangalore.

Members Present is placed as Annexure

Commissioner and Project Director Watershed Development Department welcomed the chairman and all the members of the Project Planning and Management Unit for the meeting. Secretary Agriculture informed that the First Meeting was conducted on 17.10.2014 and desired that the PPMU should meet at least once in three months. The Commissioner Watershed Development Department briefed about the project highlighting the developments so far. The total project cost is Rs. 514.40 crores consisting of five components. The project is funded from World Bank and State Government in the ratio 70:30. There was considerable delay in starting the project as the MoU's of 12 project partners were to be drafted and signed. The project was to be implemented in 7 districts only but the PEC decided to include four CGIAR districts additionally. This necessitated revision of the MoU's of the project partners. Further, there was restructuring of the project. The disbursement is low and World Bank has rated it as moderately unsatisfactory. Now the project is being implemented with renewed vigor. The Commissioner Watershed Development Department presented the Agenda which was discussed and following decisions were taken:

Agenda No.1	Confirmation of the proceedings of the 1st PPMU meeting held on 17.10.2014
	The Proceedings were circulated among the members. No comments were received from the members. It was placed before the committee for conformation in Annexure-I.
	The committee confirmed the proceedings.

Agenda No.2	Action taken on the proceedings of the 1 st PPMU meeting	
	Proceedings	Action Taken
	<p>Agenda-1: Approval of the proceeding of the Research & Extension Cell 4 research projects were approved with instructions to reduce the cost of the project.</p>	<p>Recommended proposals were placed before the 3rd PEC meeting held on 20.01.2015 & 04.02.2015. The PEC approved three of the four projects. Two proposals were sent to World Bank for concurrence. 2nd installment released to the project on Development of Short Duration Ragi Verities.</p>
	<p>Agenda-2: Roles & Responsibilities of the project partners.</p> <p>The Director, Central Ground Water Board, Bengaluru said that sufficient data is available on ground water which can be shared with Watershed Development Department.</p> <p>The committee to be formed to look into the ToR for Digital Library, DSS & Portal.</p> <p>Action to be taken to integrate the data base generated by consortium partners and accommodate the relevant data from other departments.</p>	<p>The Roles & Responsibilities of the project partners were approved.</p> <p>WDD requested the Secretary Water Resources and Regional Director, Central Ground Water Board, Bengaluru for the data on ground water.</p> <p>The committee is formed under the chairmanship of Director, KRSAC, Bengaluru.</p> <p>Demi Official letter is addressed to all line departments to obtain information to develop DSS module in LRI Geo portal.</p>
	<p>The Horticulture Department should integrate with Krishi Bhagya scheme.</p> <p>The Telemetric Rain Gauges to be established in such a way that it is not duplicated.</p>	<p>Horticulture Department is informed to take suitable action</p> <p>Karnataka State Natural Disaster Monitoring Center is informed to establish new rain gauges by avoiding overlapping with the existing ones.</p>
	<p>Agenda 3: Approval of Annual plan in Sujala III project.</p>	<p>Horticulture component Annual Plan was reduced from Rs19.60 Crores to 17.45 Crores</p>
	<p>Agenda 4: Approval of revised cost table.</p>	<p>The revised cost table is sent to the project partners.</p>

	<p>Agenda 5: Approval for conducting Farmer Field school at a cost Rs 212.60 Lakhs.</p> <p>Inclusion of Director, Karnataka State Remote Sensing and Application Centre, Bengaluru as member of the Project Planning & Management Unit.(PPMU)</p> <p>Horticulture Department: Approval of the action plan for 2014-15</p> <p>Operational Specifications for Horticultural programmes.</p> <p>Terms of Reference for Post Harvest Management and marketing consultancy services.</p> <p>Bid document for construction of soil, water and leaf analysis lab.</p> <p>Bid document for purchase of planting material, inputs and gravity drip irrigation.</p>	<p>Action will be taken to implement the Farmer Field school during 2015-16.</p> <p>Letter is addressed to secretary, Agriculture department to include Director, Karnataka State Remote Sensing and Application Centre, Bengaluru as member of the Project Planning & Management Unit.(PPMU)</p> <p>Approved plan is being implemented</p> <p>Programmes are implemented as per operational specifications.</p> <p>It is finalized.</p> <p>It is under process.</p> <p>It is finalized.</p>
<p>The Committee noted the action taken on the decisions of previous meeting</p>		

<p>Agenda No.3</p>	<p><i>World Bank Mission Visit to Karnataka.</i></p>	
	<p>The World Bank team visited Karnataka from April 12-18, 2015. The team objective was to update implementation progress of Sujala-3 project, since the last mission visit in September 2014 and to finalize the minor restructuring of the project to guide accelerated implementation and improved disbursements.</p> <p>The team had detailed discussion with Watershed Development Department, Department of Horticulture and other Project Partners. The team members visited Tumkur and Bidar districts to see the various field activities of the project. Final wrap-up meeting was held on 16.04.2015 with Additional Chief Secretary and Development Commissioner.</p> <p>The World Bank has sent the Aide Memoire on 13-05-2015. Some of the salient features of the Aide Memoire are as follows: Annexure-2</p> <ul style="list-style-type: none"> • The mission acknowledges the very positive and innovative work being undertaken by WDD, DoH and various Project Partners. 	

	<ul style="list-style-type: none"> • Of the 34 agreed actions, 22 have been fully completed to the satisfaction of the mission and 12 were either not fully completed or significantly delayed. • The project restructuring was finalized to encompass actual expenditure for FY 2014-15 and forecast expenditure for FY 2015-16. • The disbursements over the past 6 months are far below expectations. Thus the implementation rating has been downgraded from Moderately Satisfactory to Moderately Unsatisfactory. • The procurement rating has been retained as Moderately Satisfactory. • The Project Finance Management is rated as Moderately Satisfactory. • Social and Environmental safeguards continue to be rated as satisfactory. <p>WDD has replied for some of the observations made in the Aide Memoire. In response to which Dr. G. Milne, Task Team Leader stated that the project rating will be upgraded during next mission if the disbursement picks up as planned.</p> <p>The World Bank team discussed about minor restructuring of the project cost and activities. Following are some of the main issues:</p> <ul style="list-style-type: none"> • Operation cost for spreading LRI in project districts - Rs. 33.00 crores. • Revision of cost for DL, DSS & Portal from Rs.. 29.46 to Rs.. 55.68 crores. • Inclusion of Shivamogga University as additional partner - Rs. 6.42 crores. • Cost revision of equipment's from Rs.. 11.76 to Rs. 17.08 crores. • Saturation in selected micro watersheds from Rs.22.54 to Rs 77.00 crores. • Peri urban watershed management from Rs. 5.00 to Rs.8.00 crores. • Contingencies reduced from Rs. 136.33 to Rs.25.00 crores. • Total project cost remains same.
	<p>The World Bank has sent aide memoire for the mission visit during April-2015. There were 34 agreed actions to be taken by the WDD. The WDD has taken action on 22 points and remaining 12 are partially attended. The committee noted the salient features of World Bank mission observation and instructed to take action to achieve the agreed milestones.</p>

**Agenda
No.4**

Physical & Financial progress of the project.

Land Resource Inventory (LRI) Progress: Land Resource Inventory is under progress in 7 project districts at present. So far 182 Micro watersheds have been covered for their surface characteristics. A profile was opened at every point where the slope changes. The details of which are given below.

Institution	MWS Completed	Fertility Samples		Thematic Maps	Fertility Maps	Soil Maps
		Collected	Analyzed			
UAS Darwad	57	4085	3085	138	235	33
UAS Raichur	19	2769	1000	20	100	10
UAS Bengaluru	54	2298	734	228	120	22
UHS Bider	9	1266	1266	16	50	05
NBSS&LUP	43	3827	2472	69	110	22
Total	182	14245	8582	471	615	92

Hydrological Monitoring of Watersheds

- (i)** 14 Pilot micro-watersheds from 11 project Districts were identified and finalized by IISc & SAUs, UHS Bagalkot, UAHS Shimoga. These watersheds were selected based on the sub-watershed assessment process by comparing the existing thematic maps Viz., Geology, soils, geomorphology, land use and land cover, drainage system etc., with limited ground truthing.
- (ii)** IISc is monitoring the groundwater levels of 150 wells in Madhahalli and 65 wells in singanallur watersheds in chamarajanagara District from November 2014, similarly UAS Dharwad has initiated groundwater monitoring from March-2015.
- (iii)** Capacity Building and Training
 - a) IISc Demonstrated the use of field equipments, data retrieval etc., of existing experimental watershed in Chamarajanagar district on 4th Feb 2014 and 18th Nov.2014.
 - b) IISc & WDD trained the personnel from UAS Bengaluru, Dharwad, Raichur, UAHS Shimogga and UHS Bagalkot on hydrological studies for selecting the micro watersheds on 4th Dec -2014.
 - c) IISc conducted one day workshop on hydrological monitoring and assessment at NBSSLUP on 19.02.2015 for UHS Bagalkot, UAHS Shimoga, Bengaluru University, KSNDMC and WDD.

Component 4: Horticulture:

District	Extension and Demonstration support	
	Area of Demonstration achieved in 2013-14 (Ha)	Area of Demonstration 2014-15 (Ha)
Bidar	-	93.00
Chamarajnagar	25.51	193.00
Davangere	76.00	117.00
Gadag	46.00	127.00
Gulbarga	12.4	73.00
Koppal	23.3	191.00
Yadgir	20.2	40.00
Total	203.41	834.00

Financial progress of the project is shown below:

I. Watershed Development Department

Rs in lakhs

Statement Showing the Budget Provision, Grants Released & cumulative Expenditure till 2014-15 (Up to March)					
Sl. No	Year	Budget provision	Grants released from GoK	Expenditure incurred	Reimbursed from W.B
1	2013-14	1000.00	1000.00	489.38	10.06
2	2014-15	8652.00	2663.00	2600.27	846.95

Financial Progress - Institution wise progress (up to 30.06.2015)

Rs. In lakhs

Sl No.	Institution	Amount Released	IUFR submitted as on March-2015
1	NBSS&LUP, Bangalore	531.50	160.64
2	UAS Dharwad	452.65	126.27
3	UAS Raichur	358.70	117.52
4	UAS Bangalore	277.79	174.20
5	UAS Bagalkot	197.11	74.73
6	KRSAC	635.99	467.48
7	UAHS Shivamogga	55.66	0.00
8	KVAFSU	93.64	49.88
9	Bangalore University	29.62	0.00
10	KSNDMC, Bangalore	7.70	7.19
11	IISc, Bangalore	218.034	218.03
12	ICRISAT	20.00	20.00
13	DWDO Chamarajnagar	1.46	1.46
14	UAS, Bangalore (REC)	14.6	7.13
		2894.45	1738.68

II. Dept. of Horticulture					
Rs in lakhs					
Statement Showing the Budget Provision, Grants Released & Expenditure Incurred Up to 2014-15					
Sl. No	Year	Budget provision	Grants released	Expenditure incurred	Reimbursed from W.B
1	2013-14	500.00	300.00	339.46	237.62
2	2014-15	1745	872.50	832.90	31.18
Grand total		2245	1172.50	1172.36	268.80
<p>The Chairman expressed that the expenditure by UAHS Shivamogga and Bengaluru University are nil. The expenditure by UAS Dharwad is also low. The Commissioner WDD explained that the Financial progress is low due to slow progress in procurement by WDD and project partners. The World Bank norm has to be followed for procuring the goods and services. The Chairman instructed all the project partners to hasten the project work and to achieve the financial progress.</p>					

Agenda No.5	<p><i>Restructuring of project and revised cost table</i></p> <p>The restructuring of project was done in consultation with project partners and the cost tables have been revised on 30.04.2015 and sent to World Bank for approval. The World Bank has approved the revised cost table. The salient features in the restructured project are.</p> <ol style="list-style-type: none"> 1) Pilot demonstration of water harvesting & production technologies at a cost of Rs. 500 lakhs. 2) Pilot demonstration on watersheds treatment saturation in selected micro watersheds at a cost of Rs. 6600 lakhs. 3) Peri Urban Watershed Management & Demonstration at a cost of Rs. 800 lakhs. 4) Development of Digital Library, DSS & Geo Portal at a cost of Rs. 5568 lakhs. 5) Operation cost for extending Land Resource Inventory (LRI) activity in 11 project districts at a cost of Rs. 3300 lakhs. 6) Revision in the cost of equipments Rs. 1708 lakhs. 7) Additional Project Partner: UAHS Shivamogga for Rs.642 lakhs <p>The final approved cost table and activity is placed in the Annexure-3 for perusal.</p>
	<p>The Commissioner, WDD explained the reasons for restructuring of the project. The committee approved the restructuring of the project to be placed before the PEC.</p>

Agenda No.6	<i>Revised Annual Action Plan for the year 2015-16</i>														
	<p>In view of the restructuring of the project activity and cost table, annual action plan for the year 2015-16 is revised. Detailed action plan approved by Special PEC is placed as Annexure-4 for information.</p> <table style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="2" style="text-align: right;">Rs. in crores</th> </tr> </thead> <tbody> <tr> <td>A. Improved Program Integration in Rain-fed Areas</td> <td style="text-align: right;">- 65.31</td> </tr> <tr> <td>B. Research, Development and Innovation</td> <td style="text-align: right;">- 51.52</td> </tr> <tr> <td>C. Institutional Strengthening</td> <td style="text-align: right;">- 13.85</td> </tr> <tr> <td>D. Horticulture</td> <td style="text-align: right;">- 0.00</td> </tr> <tr> <td>E. Project Management and Coordination</td> <td style="text-align: right;">- 6.29</td> </tr> <tr> <td style="text-align: center;">Total</td> <td style="text-align: right;">- 136.97</td> </tr> </tbody> </table>	Rs. in crores		A. Improved Program Integration in Rain-fed Areas	- 65.31	B. Research, Development and Innovation	- 51.52	C. Institutional Strengthening	- 13.85	D. Horticulture	- 0.00	E. Project Management and Coordination	- 6.29	Total	- 136.97
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	<p>The Commissioner, WDD explained that for the year 2015-16 budget provision made is Rs. 97.00 crores. But WDD has prepared an action plan for Rs. 136.97 crores as per revised cost table for FY 2015-16 taking the backlog activity and amount of 2014-15. The Secretary informed that budget provision has to be made in supplementary budget for Rs. 136.97 crores. The Commissioner informed that with the progress of expenditure, the Government will be requested for additional grant. The committee approved the action plan for 2015-16.</p>														

Agenda No.7	<i>Implementation of Digital Library (DL), Decision Support System(DSS) & Portal</i>
	<p>ICRISAT is requested to submit their ToR for assisting the WDD in Design, Develop & Deploy DL, DSS & Portal by carrying out the following activity.</p> <ul style="list-style-type: none"> (a) need assessment of all the stake holder in the project, (b) suggest the hardware & software component, (c)preparation of the bid document for ICB (d) Monitoring of implementation & certification (e) Training by the vendor in operating the whole system etc. <p>ICRISAT has submitted the draft proposal and is under process.</p> <p>ICRISAT proposal was discussed in the PEC meeting held on Dt: 14.08.2015 and PEC sought additional information. Draft proposal is in Annexure-5</p>
	<p>The Chairman informed that comments made in the PEC to be incorporated in the ICRISAT contract. Director planning informed that e-governance is implementing a big data platform and informed that they will have discussion with WDD to avoid duplication. The Chairman also informed that there should be coordination between WDD & e-governance. The committee noted the information.</p>

Agenda No.8	<i>Revised MoUs / Contracts with partner agencies</i>																																			
	<p>The MoU of the Project partners are revised due to inclusion of additional project districts and inclusion of hydrological studies. Following Institutions entered into MoU / Contract are shown below.</p> <p style="text-align: right;">(Rs. in Lakhs)</p> <table border="1"> <thead> <tr> <th>Sl. No</th> <th>Institution</th> <th>Original</th> <th>Revised</th> <th>Concurred / Signed</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>NBSS&LUP, Bengaluru</td> <td>1515.24</td> <td>1567.64</td> <td>21.06.2015</td> </tr> <tr> <td>2</td> <td>UAS Bengaluru</td> <td>971.06</td> <td>1736.21</td> <td>17.04.2015 / 18.05.2015</td> </tr> <tr> <td>3</td> <td>UAS Dharwad</td> <td>1205.87</td> <td>1807.89</td> <td>06.05.2015 / 18.05.2015</td> </tr> <tr> <td>4</td> <td>UAS Raichur</td> <td>1787.00</td> <td>2406.63</td> <td>24.03.2015 / 25.03.2015</td> </tr> <tr> <td>5</td> <td>UHS Bagalkot</td> <td>971.06</td> <td>885.50</td> <td>06.05.2015 / 18.05.2015</td> </tr> <tr> <td>6</td> <td>UAHS, Shimoga</td> <td></td> <td>756.69</td> <td>09.03.2015 / 16.03.2015</td> </tr> </tbody> </table> <p>The Commissioner, WDD explained the reasons for revising the MoU's of the project partners. The committee noted the change.</p>	Sl. No	Institution	Original	Revised	Concurred / Signed	1	NBSS&LUP, Bengaluru	1515.24	1567.64	21.06.2015	2	UAS Bengaluru	971.06	1736.21	17.04.2015 / 18.05.2015	3	UAS Dharwad	1205.87	1807.89	06.05.2015 / 18.05.2015	4	UAS Raichur	1787.00	2406.63	24.03.2015 / 25.03.2015	5	UHS Bagalkot	971.06	885.50	06.05.2015 / 18.05.2015	6	UAHS, Shimoga		756.69	09.03.2015 / 16.03.2015
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Agenda No.9	<i>Approval of revised Procurement Plan for Goods / Equipments / Softwares</i>
	<p>The revised procurement plan for Goods / Equipments / Softwares in the project is given in Annexure-6. Process of calling bid documents and finalization of bids is in progress.</p> <p>The committee approved the revised Procurement Plan for Goods / Equipments / Softwares.</p>

Agenda No.10	<i>Proceedings of the Research & Extension Cell (REC) meeting conducted on 19.06.2015 to submit for PPMU.</i>
	<p>Research & Extension Cell (REC) in its meeting held on 19.06.2015 recommended following 4 proposals for funding under the project. Proceedings of the REC is placed as Annexure-7 for reference. The PTC has recommended 4 proposals for approval by PPMU.</p> <ol style="list-style-type: none"> 1. Augmentation of fodder production, enrichment and preservation techniques for different farming situations. (Dr. S.A Biradar)- Rs. 59.00 lakhs 2. Development, Evaluation, validation and implementation of pomegranate IPM Technology in Karnataka. (Dr. M.K. Prasannakumar)- Rs. 112.46 lakhs 3. Socio Economic Analysis of Ground Water Management in watershed

	<p>through capacity building and institutions. (Dr. G.B. Lokesh) - Rs. 28.00 lakhs</p> <p>4. Adaptation of indigenous Technology & Amalgamating to IDM practices & promotion through farmer's participation. (Dr. B.M.R Reddy)- Rs. 24.50 lakhs</p>
	<p>Director of Planning wanted to know whether proposed in project in Sl. No. (2) for Rs. 112.46 lakhs is going to benefit the farming community. The Chairman directed to relook and review this research proposal and their costings and desired that there should be tangible outcome from the research projects.</p> <p>The committee approved to place the other three research proposal to PEC.</p>

Agenda No.11	<i>Project Technical Cell Meeting conducted on Dt: 01.08.2015.</i>
	The proceeding of the PTC is in Annexure-8
	The committee noted the proceedings.

Agenda No.12	<i>Financial Management & Procurement Cell (FMPC) meeting conducted on 27.10.2014 & 12.06.2015.</i>
	Financial Management & Procurement Cell (FMPC) conducted the meeting on 27.10.2014 & 12.06.2015. Proceeding of the FMPC is placed in Annexure-9.
	The committee noted the proceedings.

Agenda No.13	<i>Procurement of Net Radio Meter and other Hydrological Equipments.</i>
	<p>Indian Institute of Science, one of the lead project partners submitted a proposal for procurement of hydrological equipments and it has been approved by the Technical Committee and 3rd PTC. The same is placed as Annexure-10.</p> <p>Provision for these equipments was not included in the project cost table and subsequently approved by World Bank and included in the procurement plan.</p>
	The Commissioner, WDD explained that the net radiometers are required to work out potential evapo-transpiration in the project area. The committee approved to procure Net Radio Meter from the savings of the project funds.

Agenda No.14	<i>Progress on the procurement of Equipments/Goods/Services</i>
	<p>Following are the status of procurement as on July-2015.</p> <ul style="list-style-type: none"> (a) Atomic Absorption Spectro Meter – PEC ratified the action taken for the procurement of these equipments. (b) Total Station - PEC ratified the action taken for the procurement of these equipments. (c) Pressure Plate Apparatus – PEC instructed the project director to procure through ICRISAT with prior approval of World Bank or to go for retender. (d) Differential GPS with post processing software – PEC instructed the project director for retender. (e) GIS and Image analysis software - PEC instructed the project director to procure through KRSRAC. (f) Telemetric Weather Station – PEC instructed the project director for retender
	The committee noted the information.

Agenda No.15	<i>Selection of sub watershed for saturation of Micro watershed</i>
	<p>During the recent visit of World Bank Mission and discussion with the project partners and WDD, it is decided to implement the plan prepared by integrating the data generated in the Sujala-III project up to a maximum of 10% of the micro watersheds in the project districts. In this regard it is proposed to prepare plan for treating Batch V areas in four sub watersheds of four project districts. The four districts may be selected based on the progress of data collection and analysis. The 3rd PTC has recommended Chamarajanagar, Tumkur, Koppal & Bidar Districts.</p>
	The committee approved saturation of micro watersheds in four districts namely Chamarajanagara, Tumkuru, Koppal & Bidar Districts.

Agenda No.16	<i>Approval for contribution for International Convention on Soil Science to be held at UAS Bengaluru</i>
	<p>UAS, Bengaluru is organizing an International Soil Science Convention on 05.12.2015. Vice Chancellor, UAS, Bengaluru has requested WDD to sponsor the program and provide funds for the convention. A proposal is submitted to Government for paying Rs.10.00 Lakhs for the Soil Science convention. 3rd PTC has approved the proposal. Request of the UAS Bengaluru and recommendation of the Project Director is enclosed in Annexure-11</p>
	The committee recommended the payment of Rs. 10.00 lakhs for International Convention on Soil Science to PEC.

Agenda No.17	<i>Project Financial Manual</i>
	The Project Financial Manual is approved by the World Bank, Annexure-12
	The committee approved the Project Financial Manual.

Agenda No.18	<i>Consultant for hiring of manpower, FRC in Sujala-III Project</i>
	<p>Project Management and Coordination:</p> <p>a) Hiring of Manpower Agency: An agency has been finalized and contract signed on 06.02.2015 at a cost of Rs 6,51,200 + Service tax @ 12.36% for the project period. This is approved in the PEC.</p> <p>b) FMTSC (Financial Management Technical Support Consultancy): Consultancy agency has been finalized and contract signed on 01.04.2015. The 3rd PEC approved award of contact for FMTSC for Rs 1,62,23,000 + Service tax of Rs 20,05,163 totaling Rs 1,82,28,163/- for the project period.</p> <p>c) FRC (Financial Review Consultant Services) Audit : Consultancy agency has been finalized and contract signed on 01.08.2015. for an amount of Rs 35,96,700/- for the project period.</p>
	The committee noted the information.

Agenda No.19	<i>Consultancy for monitoring of LRI & Hydrological studies by Central Soil & Water Conservation Training & Research Institute, Bellary</i>
	LRI & Hydrological studies carried out in the project has to be monitored by a pioneer research organization. Hence, the Central Soil & Water Conservation Training & Research Institute, Bellary is requested to be the technical consultant for the Sujala-III project. The draft ToR is given in Annexure-13 for reference.
	The committee approved the Consultancy for monitoring of LRI & Hydrological studies by Central Soil & Water Conservation Training & Research Institute, Bellary.

Agenda No.20	<i>Revised Project implementation plan</i>
	Revised Project implementation plan is placed before the committee as Annexure-14
	The committee approved the revised Project Implementation Plan.

Agenda No.21	<p><i>Any other subject with the permission of the chair.</i></p>
	<p>Approval and Ratification for the bid documents for Procurement of Goods / Equipments / Consultancies</p> <p>The project provides for the purchase of the following equipments / services for various Land Resource Inventory (LRI), Hydrological studies and Project management</p> <ul style="list-style-type: none"> a) Atomic Absorption Spectrometer and Total Stations b) Pressure Plate Apparatus and DGPS with post processing software c) GIS and Image Analysis Software d) Telemetric Weather Station e) Hydrological Equipments f) Hiring of Man Power Agency e) Financial Management Technical Support Consultancy f) Financial Review (Internal Audit) Consultant (FRC) <p>The above Goods / Equipments / Consultancies tender have been initiated in the interest of Project progress.</p> <p>The Bid Documents / ToR prepared for Tendering / EoI are approved by the World Bank.</p> <p>In the interest of Project progress tender processes were initiated pending approvals of PPMU for the bid documents.</p> <p>The action taken in the interest of Project Progress and to save time, the bid documents prepared may be ratified.</p> <p>Out of the above tenders the following three re-tenders have been ordered by the PEC - i. Pressure Plate Apparatus and DGPS with post processing software, ii. Telemetric Weather Station and iii. GIS and Image Analysis Software etc.,</p> <p>The re-tender Bid document is submitted for approval</p>
	<p>The committee ratified the action taken by WDD for procurement of equipments and approved the bid documents prepared for retendering the equipments.</p>

HORTICULTURE COMPONENT

Agenda No.1	Action taken report for the proceeding of 1st PPMU meeting for Horticulture component
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Sl. No	Subject	Action taken
1.	Approval of Annual Action Plan for 2014-15	<ul style="list-style-type: none"> • Action Plan was revised for Rs. 1000.00 lakhs out of which Rs. 839.88 lakhs was spent. • Approval for revised action plan is sought. Details given in ANNEXURE-I
2.	Approval for constitution of project Technical Committee in Department of Horticulture under KWDP-II, Sujala-III.	<ul style="list-style-type: none"> • Project Technical meeting was held on 21-07-2014 to discuss about the subcomponents and guidelines for implementation of the programme. • 2nd meeting was held on 02-01-2015 to discuss about the DPR for Crop soil and water relationship for productivity improvement in departmental farms and on construction of pack house. • 3rd meeting was conducted on 26-06-2015 to discuss on the recommendation of crops for annual and perennial demonstrations based on LRI studies conducted by partner agencies under the project.
3.	Approval of the operational specification for Horticulture programmes under KWDP-II, Sujala-III (2014-15) for stake holders.	<ul style="list-style-type: none"> • Operational specification for implementation of the programmes is updated and regular circulars for the changes in the Operational Specification as and when needed for corrections / improvisation shall be made.
4	Approval of the ToR for engaging consultancy firm for postharvest management and marketing consultancy services	<ul style="list-style-type: none"> • The study is postponed.
	Approval of the Bid document for construction of soil, water and leaf analyses laboratory in 6 districts of Karnataka.	<ul style="list-style-type: none"> • Decision taken to cancel the tenders for construction of labs in five districts. The construction of lab at Koppal is in progress and contract awarded is presented for ratification and approval in agenda-2
	Approval of the Bid document for purchase of Planting material, inputs and gravity drip irrigation items for the year 2014-15.	<ul style="list-style-type: none"> • Tenders awarded are presented for ratification and approval in agenda-2
	The committee noted the action taken on the decisions of 1st PPMU meeting.	

Agenda: No.2	Ratification for approval of tenders called for procurement of goods , works and services during 2014-15 .
	2.1 Bid documents of 2014-15 was approved during the 1 st PPMU meeting held on 17/10/2014. 2.2 The procurements were made by the district officers following shopping and NCB method of procurements as per World bank procurement Procedures. The tenders/quotations awarded and procured. 2.3 The details of tender /quotations awarded are given in Annexure II
	The committee sought additional details & directed the Joint Director of Horticulture to place the subject in the next meeting with particulars.

Agenda: No.3	Expenditure incurred during 2014-15
	3.1 For 2014-15 a budget of Rs. 1000 lakhs was allocated and Rs 872.5 lakhs was released. 3.2 An expenditure of Rs. 839.88 lakhs was incurred and details are given in Annexure III
	The committee noted financial progress.

Agenda: No.4	Approval for extension of services of manpower agency approved during 2014-15 for 2015-16.
	4.1 During 2014-15, tender for providing manpower services for 7 districts and Project Monitoring Cell under KWDP-II Sujala –III project through NCB method was invited. 4.2 M/s Mahabaleshwar Enterprises, Bangalore was approved for providing manpower services of different cadre required for implementation of the project. The details of approved rates are given in Annexure-IV 4.3 Extension of the services of M/s Mahabaleshwar Enterprises, Bangalore, for 2015-16, for providing manpower services at the rates of 2014-15 for 7districts and PMC and in addition to 4 CGIAR districts where the project is being implemented from 2015-16. 4.4 The World Bank has given no objection for extension of the services of M/s Mahabaleshwar Enterprises, Bangalore for another 1 year ie. 2015-16.
	The committee desires to know whether there is provision in the agreement to extend the period. Further, committee desires to know why fresh tender is not called and justification for extension of services of M/s Mahabaleshwar for another one year for providing man power services at the same approved rates of 2014-15..

Agenda: No.5	Approval of annual action plan of horticulture component for 2015-16.
	5.1 A budget of Rs. 3200 lakhs is provided under the project for horticulture component for 2015-16. 5.2 Action plan for 2015-16 is prepared and details are furnished in Annexure-V
	The committee reviewed 2015-16 annual action plan and suggested to place it before the PEC for approval as this subject is already discussed in the PEC.

Agenda: No.6	Approval of Procurement Plan for 2015-16.
	6.1 Procurement plan for 2015-16 is prepared as per the guidance of the Procurement specialist of World Bank. 6.2 The procurements of goods, works and consultancy services both by shopping and NCB methods will be made by the district officers. 6.3 Details enclosed in Annexure -VI
	The committee approved procurement plan for 2015-16.

Agenda: No.7	Updating of operational specifications for Horticulture programme
	7.1 The operational specifications for implementing horticulture component formulated during 2014-15 is being updated for implementation during 2015-16 7.2 The details enclosed in Annexure VII
	The Committee noted the updated operational specification for Horticulture programmes.

Agenda: No.8	Permission for exemption from following e-portal platform for procurements of goods, works and services of values up to Rs.60.00 lakhs (shopping threshold limits).
	8.1 As per the revised Procurement Manual it is mentioned to follow procurement through e-portal for goods, works and services of value above Rs.5.00 lakhs. 8.2 But the goods procured under horticulture component are of biological in nature and mostly locally available. Further, the value of procurement lies within the shopping limits for all procurements except for green house installation and drip irrigation which is done by NCB method through e-portal. 8.3 As experienced during 2014-15, in spite of second call, only one or two bids were received under shopping method through e-portal for

	<p>procurement of goods and works. But minimum 3 quotations are required under shopping method of procurement as per World Bank procurement procedures and one or two bids under shopping methods through e-portal was not acceptable by the World Bank. Hence it was not possible to award the tenders invited through e-portal during 2014-15.</p> <p>8.4 The World Bank has suggested to go for manual shopping method for procurement of goods, works and services of value up to Rs.60.00 lakhs and necessary order to be issued by the Principal Secretary, Horticulture and Sericulture.</p> <p>8.5 Hence exemption from using e-portal platform for procurement of goods works and services up to Rs. 60.00 Lakhs of shopping limit under horticulture component is sought and incorporation of the same in revised Procurement Manual is requested.</p>
	<p>The committee felt that any deviation from the government policy should be submitted to the Government for necessary action and informed DoH take to action accordingly.</p>


<p>Agenda: No.9</p>	<p>Approval of the Bid documents and inviting tenders for procurement of Planting material, inputs, green house installation trenching and pitting and drip irrigation and other items for the year 2015-16.</p>
	<p>9.1 The Bid documents for the purchase of Planting material, inputs greenhouse installation, trenching and pitting, drip irrigation, non-consultancy services for vehicle, soil analysis exposure visit etc., and consultancy services for conducting training, field day and formation of FIG items required for the implementation of various programmes under Horticulture component in 11 districts for the year 2015-16 is prepared as per the shopping / NCB method of World Bank procurement procedures and is furnished for information and approval for inviting tenders.</p> <p>9.2 The bid document is enclosed in Annexure-VIII.</p>
	<p>The committee approved the bid documents for procurement of Planting material, greenhouse installation, trenching and pitting, drip irrigation, non-consultancy services for vehicle, soil analysis exposure visit and consultancy services for conducting training, field day and formation of FIG.</p>

<p>Agenda: No.10</p>	<p>Approval for hiring consultant to work with PMC on sole source basis</p>
	<p>10.1 As per the key action and agreements of Aide Memoire (April 12 -18, 2015) it is agreed to hire a consultant/liaison officer to work with Project Monitoring Cell.</p>

	10.2 ToR is prepared to hire a consultant under sole source basis for a period of 15 months with remuneration of Rs. 60,000/- per month Annexure IX.
	The committee approved the ToR for hiring consultancy to work with PMC.

Agenda: No.11	Approval for International Technical Exposure visit to Israel
	<p>11.1 As per the key action and agreements of Aide Memoire (April 12 -18, 2015) it is agreed to take up International Technical Exposure visit for which budget is allocated under 2015-16 action plan.</p> <p>11.2 As discussed with World Bank team it has been decided to visit Israel and the topics is given in Annexure X.</p> <p>11.3 Proposal for organizing the visit and the logistics will be done by The World Bank Team.</p>
	The committee informed to prepare a detailed proposal with logistics required, place of visit, subject of interest, institution etc., and place before the next committee.

The meeting concluded with vote of thanks to the chair.


 Chairman, Project Planning & Management Unit
 KWDP-II (Sujala-III) Project,
 Watershed Development Department,
 Bangalore.


COMMISSIONER
 Watershed Development Department
 Bangalore

Members Present in the Second Meeting of the Project Planning and Management Unit Meeting held on Date 24.08.2015.

Sl. No	Name	Designation & Organization
1	Sri. Jayanarasimharaj	Commissioner, WDD
2	Dr. B.K. Dharmarajan	Director, WDD
3	Sri. Nagaraj	Director, Planning Dept. Government of Karnataka
4	Smt. Sannaboramma	Additional Director, Ground Water, Mines & Geology Dept.
5	Dr. S. Nanda	Project coordinator Sujala-III, Horticulture Dept.
6	Dr. V.R. Ramakrishna parama	Professor Soil Science, Agriculture College, UAS, GKVK, Bengaluru
7	Smt. Yashoda	for Joint Director, PMU (FD)