

Proceedings of the 4th Project Technical Cell meeting held on 26.02.2016 at Commissionerate of Watershed Development department (WDD), Bangalore under the chairmanship of Project Director & Commissioner, WDD, Bangalore

Members Present: is placed in Annexure

At the outset, Project Director & Commissioner, WDD welcomed all the members of the Project Technical Cell for the meeting. The Project Director expressed unhappiness about some of the project co-ordinators are not attending the PTC meeting and informed that all nodal scientists have to attend the next PTC meeting. The Executive Director placed the Agenda for discussion and following decisions were taken.

Agenda No: 1	Confirmation of the Proceedings of the Third PTC meeting held on 01.08.2015
	Proceedings of the Third PTC meeting held on 01.08.2015 is furnished for information. The proceedings were communicated to all the members of the PTC. No comments were received from the members and hence it may please be confirmed. (Annexure 1)
	The committee Confirmed the proceedings of 3th PTC meeting held on 01.08.2015

HORTICULTURE

Agenda No.2	Action taken report for the proceeding of 2nd PPMU meeting Horticulture component	
Sl. No.	Subject	Action taken
1	Ratification for approval of tenders called for procurement of goods, works and services during 2014-15	<ul style="list-style-type: none"> Tenders called for procurement of goods, works and services during 2014-15 has been ratified in the 3rd PPMU meeting held on 23/1/2016.
2	Approval for extension of services of manpower agency approved during 2014-15 for next 1 year (2015-16).	<ul style="list-style-type: none"> The PPMU committee gave post facto approval for extension of services and to make payment for man power agency upto Feb,2016 in the 3rd PPMU meeting.
3	Approval of annual action plan of horticulture component under the project for 2015-16	<ul style="list-style-type: none"> The annual action plan for 2015-16 will be placed in the next PEC meeting.
4	Approval of Procurement Plan for 2015-16.	<ul style="list-style-type: none"> Revised Procurement plan is placed before PTC in agenda -3

5	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).	<ul style="list-style-type: none"> • Procurement Procedures as indicated in the Procurement Manual of the project is followed. • However in case of Procurements under shopping method , manual shopping is followed for tenders which has not received minimum 3 bids under shopping method in first call .
6	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.	Action completed.
7	Approval for International Technical Exposure visit to Israel.	<ul style="list-style-type: none"> • The exposure visit for Israel which was scheduled for Feb21-25,2016 is cancelled.
The committee noted the information on action taken report for the proceeding of 2nd PPMU meeting under Horticulture component .		

Agend: No.3	Ratification and approval for awarding of contracts for procurement of goods, works and services for '<u>Bidar district</u>' during 2014-15.																				
	<p>2A.1 All the contract were below Rs.60.00 lakhs and hence shopping method was followed as per World Bank Procurement Procedures.</p> <p>2A.2 Abstract of the contract awarded (Rs. in lakhs):</p> <table border="1"> <thead> <tr> <th>Sl.No.</th> <th>Threshold</th> <th>No. of contracts</th> <th>Value of awarded contracts</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-5 lakhs</td> <td>8</td> <td>18.4117</td> </tr> <tr> <td>2</td> <td>5-60 lakhs</td> <td>3</td> <td>46.675</td> </tr> <tr> <td>3</td> <td>Above 60 lakhs</td> <td>0</td> <td>0</td> </tr> <tr> <td>4</td> <td>Total</td> <td>11</td> <td>65.0866</td> </tr> </tbody> </table> <p>2A.3 The major items procured were planting material, inputs, drum irrigation poly house installation, pitting and trenching and hiring of vehicles.</p> <p>2A.4 The details of the contract is given in annexure IA</p>	Sl.No.	Threshold	No. of contracts	Value of awarded contracts	1	0-5 lakhs	8	18.4117	2	5-60 lakhs	3	46.675	3	Above 60 lakhs	0	0	4	Total	11	65.0866
Sl.No.	Threshold	No. of contracts	Value of awarded contracts																		
1	0-5 lakhs	8	18.4117																		
2	5-60 lakhs	3	46.675																		
3	Above 60 lakhs	0	0																		
4	Total	11	65.0866																		
The committee noted the information.																					

Agenda : No.4a	<p>Ratification and approval for awarding of contracts for procurement of goods, works and services for '<u>Chamarajagar district</u>' during 2014-15.</p> <p>2B.1 All the contracts were below Rs. 60.00 lakhs and hence shopping method was followed as per World Bank Procurement Procedures.</p> <p>2B.2 Abstract of the contract awarded (Rs. in lakhs):</p> <table border="1" data-bbox="414 448 1396 716"> <thead> <tr> <th>Sl.No.</th> <th>Threshold</th> <th>No. of contracts</th> <th>Value of awarded contracts</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-5 lakhs</td> <td>11</td> <td>29.4513</td> </tr> <tr> <td>2</td> <td>5-60 lakhs</td> <td>3</td> <td>35.3579</td> </tr> <tr> <td>3</td> <td>Above 60 lakhs</td> <td>0</td> <td>0</td> </tr> <tr> <td>4</td> <td>Total</td> <td>14</td> <td>64.7992</td> </tr> </tbody> </table> <p>2B.3 The major items procured were planting material, inputs, drum irrigation poly house installation, pitting and trenching and hiring of vehicles.</p> <p>2B.4 The details of the contract is given in annexure IB</p>	Sl.No.	Threshold	No. of contracts	Value of awarded contracts	1	0-5 lakhs	11	29.4513	2	5-60 lakhs	3	35.3579	3	Above 60 lakhs	0	0	4	Total	14	64.7992
Sl.No.	Threshold	No. of contracts	Value of awarded contracts																		
1	0-5 lakhs	11	29.4513																		
2	5-60 lakhs	3	35.3579																		
3	Above 60 lakhs	0	0																		
4	Total	14	64.7992																		
<p>The committee noted the information.</p>																					
Agenda No:4b	<p>Ratification and approval for awarding of contracts for procurement of goods, works and services for '<u>Davangere district</u>' during 2014-15.</p> <p>2C.1 All the contracts were below Rs. 60.00 lakhs and hence shopping method was followed as per World Bank Procurement Procedures.</p> <p>2C.2 Abstract of the contract awarded (Rs. In lakhs):</p> <table border="1" data-bbox="414 1310 1396 1747"> <thead> <tr> <th>Sl.No.</th> <th>Threshold</th> <th>No. of contracts</th> <th>Value of awarded contracts</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-5 lakhs</td> <td>9</td> <td>15.7167</td> </tr> <tr> <td>2</td> <td>5-60 lakhs</td> <td>6</td> <td>127.24</td> </tr> <tr> <td>3</td> <td>Above 60 lakhs</td> <td>0</td> <td>0</td> </tr> <tr> <td>4</td> <td>Total</td> <td>15</td> <td>143.12</td> </tr> </tbody> </table> <p>2C.3 The major items procured were planting material, inputs, drum irrigation poly house installation, pitting and trenching and hiring of vehicles.</p> <p>2C.4 The details of the contract is given in annexure IC</p>	Sl.No.	Threshold	No. of contracts	Value of awarded contracts	1	0-5 lakhs	9	15.7167	2	5-60 lakhs	6	127.24	3	Above 60 lakhs	0	0	4	Total	15	143.12
Sl.No.	Threshold	No. of contracts	Value of awarded contracts																		
1	0-5 lakhs	9	15.7167																		
2	5-60 lakhs	6	127.24																		
3	Above 60 lakhs	0	0																		
4	Total	15	143.12																		
<p>The committee noted the information</p>																					

Agenda :5a	Ratification and approval for awarding of contracts for procurement of goods, works and services for '<u>Gadagr district</u>' during 2014-15.																				
	<p>2D.1 All the contract were below Rs. 60.00 lakhs and hence shopping method was followed as per World Bank Procurement Procedures.</p> <p>2D.2 Abstract of the contract awarded (Rs. In lakhs):</p> <table border="1" data-bbox="416 483 1394 792"> <thead> <tr> <th>Sl.No.</th> <th>Threshold</th> <th>No. of contracts</th> <th>Value of awarded contracts</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-5 lakhs</td> <td>8</td> <td>21.5114</td> </tr> <tr> <td>2</td> <td>5-60 lakhs</td> <td>3</td> <td>38.8058</td> </tr> <tr> <td>3</td> <td>Above 60 lakhs</td> <td>0</td> <td>0</td> </tr> <tr> <td>4</td> <td>Total</td> <td>11</td> <td>60.3171</td> </tr> </tbody> </table> <p>2D.3 The major items procured were planting material, inputs, drum irrigation poly house installation, pitting and trenching and hiring of vehicles.</p> <p>2D.4 The details of the contract is given in annexure ID</p>	Sl.No.	Threshold	No. of contracts	Value of awarded contracts	1	0-5 lakhs	8	21.5114	2	5-60 lakhs	3	38.8058	3	Above 60 lakhs	0	0	4	Total	11	60.3171
Sl.No.	Threshold	No. of contracts	Value of awarded contracts																		
1	0-5 lakhs	8	21.5114																		
2	5-60 lakhs	3	38.8058																		
3	Above 60 lakhs	0	0																		
4	Total	11	60.3171																		
The committee noted the information																					
Agenda :5b	Ratification and approval for awarding of contracts for procurement of goods, works and services for '<u>Kalburgi district</u>' during 2014-15.																				
	<p>2E.1 All the contract were below Rs. 60.00 lakhs and hence shopping method was followed as per World Bank Procurement Procedures.</p> <p>2E.2 Abstract of the contract awarded (Rs. In lakhs):</p> <table border="1" data-bbox="416 1417 1394 1727"> <thead> <tr> <th>Sl.No.</th> <th>Threshold</th> <th>No. of contracts</th> <th>Value of awarded contracts</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-5 lakhs</td> <td>7</td> <td>18.325</td> </tr> <tr> <td>2</td> <td>5-60 lakhs</td> <td>3</td> <td>69.218</td> </tr> <tr> <td>3</td> <td>Above 60 lakhs</td> <td>0</td> <td>0</td> </tr> <tr> <td>4</td> <td>Total</td> <td>10</td> <td>87.543</td> </tr> </tbody> </table> <p>2E.3 The major items procured were planting material, inputs, drum irrigation poly house installation, pitting and trenching and hiring of vehicles.</p> <p>2E.4 The details of the contract is given in annexure IE</p>	Sl.No.	Threshold	No. of contracts	Value of awarded contracts	1	0-5 lakhs	7	18.325	2	5-60 lakhs	3	69.218	3	Above 60 lakhs	0	0	4	Total	10	87.543
Sl.No.	Threshold	No. of contracts	Value of awarded contracts																		
1	0-5 lakhs	7	18.325																		
2	5-60 lakhs	3	69.218																		
3	Above 60 lakhs	0	0																		
4	Total	10	87.543																		
The committee noted the information																					

Agenda : 6a	Ratification and approval for awarding of contracts for procurement of goods, works and services for <u>Koppal district</u> during 2014-15.																				
	<p>2F.1 All the contract were below Rs. 60.00 lakhs and hence shopping method was followed as per World Bank Procurement Procedures.</p> <p>2F.2 Abstract of the contract awarded (Rs. In lakhs):</p> <table border="1" data-bbox="414 481 1396 795"> <thead> <tr> <th>Sl.No.</th> <th>Threshold</th> <th>No. of contracts</th> <th>Value of awarded contracts</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-5 lakhs</td> <td>16</td> <td>28.9286</td> </tr> <tr> <td>2</td> <td>5-60 lakhs</td> <td>6</td> <td>116.3445</td> </tr> <tr> <td>3</td> <td>Above 60 lakhs</td> <td>0</td> <td>0</td> </tr> <tr> <td>4</td> <td>Total</td> <td>22</td> <td>145.2731</td> </tr> </tbody> </table> <p>2F.3 The major items procured were planting material, inputs, drum irrigation poly house installation, pitting and trenching and hiring of vehicles.</p> <p>2F.4 The details of the contract is given in annexure IF</p>	Sl.No.	Threshold	No. of contracts	Value of awarded contracts	1	0-5 lakhs	16	28.9286	2	5-60 lakhs	6	116.3445	3	Above 60 lakhs	0	0	4	Total	22	145.2731
Sl.No.	Threshold	No. of contracts	Value of awarded contracts																		
1	0-5 lakhs	16	28.9286																		
2	5-60 lakhs	6	116.3445																		
3	Above 60 lakhs	0	0																		
4	Total	22	145.2731																		
The committee noted the information																					
Agenda : 6b	Ratification and approval for awarding of contracts for procurement of goods, works and services for <u>Yadgiri district</u> during 2014-15.																				
	<p>2G.1 All the contract were below Rs. 60.00 lakhs and hence shopping method was followed as per World Bank Procurement Procedures.</p> <p>2G.2 Abstract of the contract awarded (Rs. In lakhs):</p> <table border="1" data-bbox="414 1411 1396 1724"> <thead> <tr> <th>Sl.No.</th> <th>Threshold</th> <th>No. of contracts</th> <th>Value of awarded contracts</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-5 lakhs</td> <td>10</td> <td>18.02</td> </tr> <tr> <td>2</td> <td>5-60 lakhs</td> <td>1</td> <td>30.34</td> </tr> <tr> <td>3</td> <td>Above 60 lakhs</td> <td>0</td> <td>0</td> </tr> <tr> <td>4</td> <td>Total</td> <td>11</td> <td>48.36</td> </tr> </tbody> </table> <p>2G.3 The major items procured were planting material, inputs, drum irrigation poly house installation, pitting and trenching and hiring of vehicles.</p> <p>2G.4 The details of the contract is given in annexure IG</p>	Sl.No.	Threshold	No. of contracts	Value of awarded contracts	1	0-5 lakhs	10	18.02	2	5-60 lakhs	1	30.34	3	Above 60 lakhs	0	0	4	Total	11	48.36
Sl.No.	Threshold	No. of contracts	Value of awarded contracts																		
1	0-5 lakhs	10	18.02																		
2	5-60 lakhs	1	30.34																		
3	Above 60 lakhs	0	0																		
4	Total	11	48.36																		
The committee noted the information																					

Agenda 7	Ratification and approval for awarding of contracts for procurement of goods, works and services for '<u>PMC, Bangalore district</u>' during 2014-15.																				
	<p>2H.1 All the contract below Rs. 60.00 lakhs were procured through shopping method and those above Rs.60.00 lakhs was procured through NCB as per World Bank Procurement Procedures.</p> <p>2H.2 Abstract of the contract awarded (Rs. In lakhs):</p> <table border="1"> <thead> <tr> <th>Sl.No.</th> <th>Threshold</th> <th>No. of contracts</th> <th>Value of awarded contracts</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-5 lakhs</td> <td>3</td> <td>5.65</td> </tr> <tr> <td>2</td> <td>5-60 lakhs</td> <td>3</td> <td>28.757</td> </tr> <tr> <td>3</td> <td>Above 60 lakhs</td> <td>1</td> <td>92.0087</td> </tr> <tr> <td>4</td> <td>Total</td> <td>7</td> <td>126.4157</td> </tr> </tbody> </table> <p>2H.3 The major items procured were computers, vehicles, manpower agency etc.</p> <p>2H.4 The details of the contract is given in annexure IH</p>	Sl.No.	Threshold	No. of contracts	Value of awarded contracts	1	0-5 lakhs	3	5.65	2	5-60 lakhs	3	28.757	3	Above 60 lakhs	1	92.0087	4	Total	7	126.4157
Sl.No.	Threshold	No. of contracts	Value of awarded contracts																		
1	0-5 lakhs	3	5.65																		
2	5-60 lakhs	3	28.757																		
3	Above 60 lakhs	1	92.0087																		
4	Total	7	126.4157																		
The committee noted the information																					

Agenda : No.8	Approval for extension of services of Man power agency approved during 2014-15 and approval of bid document for man power agency to be hired during 2015-16 and 2016-17.
	<p>3.1 The NCB bid document for hiring man power agency during 2015-16 & 2016-17 is prepared as per the World Bank format and floated.</p> <p>3.2 The estimated cost for the service of the man power agency is Rs.94.704 lakhs.</p> <p>3.3 However the various services required from August-2015 under the project is outsourced through the agency approved during 2014-15.</p> <p>3.4 Hence, permission for extension of services of man power agencies approved during 2014-15 from 1st August, 2015 till the next man power agency is awarded is requested.</p>
The committee noted the information.	

Agenda : No.9a	Ratification and Post facto approval of contracts awarded up to December ,2015 for goods, works and services in Bidar district																				
	<p>4A.1 For contract below Rs5.00 lakhs manual shopping method, for contracts above Rs.5.00 lakhs and below Rs60.00 lakhs shopping method through e-portal and for contracts above Rs.60.00 lakhs NCB method of Procurement as per World Bank Procurement Procedures has been followed.</p> <p>4A.2 Abstract of the contract awarded(Rs in lakhs)</p> <table border="1"> <thead> <tr> <th>Sl.No.</th> <th>Threshold</th> <th>No. of contracts</th> <th>Value of awarded contracts</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-5 lakhs</td> <td>13</td> <td>30.796</td> </tr> <tr> <td>2</td> <td>5-60 lakhs</td> <td>2</td> <td>33.33</td> </tr> <tr> <td>3</td> <td>Above 60 lakhs</td> <td>1</td> <td>65.93</td> </tr> <tr> <td>4</td> <td>Total</td> <td>16</td> <td>130.06</td> </tr> </tbody> </table> <p>4A.3 The major items procured were planting material, inputs, drip irrigation poly house installation, pitting and trenching, exposure visit and hiring of vehicles.</p> <p>4A.4 The details of the contracts awarded is given in annexure 2A</p>	Sl.No.	Threshold	No. of contracts	Value of awarded contracts	1	0-5 lakhs	13	30.796	2	5-60 lakhs	2	33.33	3	Above 60 lakhs	1	65.93	4	Total	16	130.06
Sl.No.	Threshold	No. of contracts	Value of awarded contracts																		
1	0-5 lakhs	13	30.796																		
2	5-60 lakhs	2	33.33																		
3	Above 60 lakhs	1	65.93																		
4	Total	16	130.06																		
The committee noted the information																					
Agenda : No. 9B	Ratification and Post-facto approval of contracts awarded upto December, 2015 for goods, works and services in Chamarajnagar district																				
	<p>4B.1 only one contract for hiring of vehicle was awarded.</p> <p>4B.2 Abstract of the contract awarded (Rs. In lakhs):</p> <table border="1"> <thead> <tr> <th>Sl.No.</th> <th>Threshold</th> <th>No. of contracts</th> <th>Value of awarded contracts</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-5 lakhs</td> <td>1</td> <td>0.60</td> </tr> </tbody> </table> <p>4B.3 The details of the contract is given in annexure 2B</p>	Sl.No.	Threshold	No. of contracts	Value of awarded contracts	1	0-5 lakhs	1	0.60												
Sl.No.	Threshold	No. of contracts	Value of awarded contracts																		
1	0-5 lakhs	1	0.60																		
The committee noted the information																					
Agenda :No.10a	Ratification and Post-facto approval of contracts awarded upto December ,2015 for goods, works and services in Davangere district																				
	<p>4C.1 For contract below Rs5.00 lakhs manual shopping method, for contracts above Rs.5.00 lakhs and below Rs60.00 lakhs shopping method through e-portal and for contracts above Rs.60.00 lakhs NCB method of Procurement as per World Bank Procurement Procedures has been followed.</p>																				

4C.2 Abstract of the contract awarded (Rs. In lakhs):																					
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Sl.No.	Threshold	No. of contracts	Value of awarded contracts																		
1	0-5 lakhs	9	19.19																		
2	5-60 lakhs	3	67.73341																		
3	Above 60 lakhs	1	82.472																		
	Total	13	170.10541																		
4C.3 The major items procured were planting material, inputs, drum irrigation poly house installation, pitting and trenching, exposure visit and hiring of vehicles.																					
4C.4 The details of the contract is given in annexure 2C																					
The committee noted the information																					
Agenda :No.10b	Ratification and Post-facto approval of contracts awarded upto December, 2015 for goods, works and services in Gadag district																				
4D.1 The contracts awarded were below Rs. 60.00 lakhs and hence shopping method was followed as per World Bank Procurement Procedures.																					
4D.2 Abstract of the contract awarded (Rs. In lakhs):																					
<table border="1"> <thead> <tr> <th>Sl.No.</th> <th>Threshold</th> <th>No. of contracts</th> <th>Value of awarded contracts</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-5 lakhs</td> <td>4</td> <td>16.85</td> </tr> <tr> <td>2</td> <td>5-60 lakhs</td> <td>1</td> <td>12.82491</td> </tr> <tr> <td></td> <td>Total</td> <td>5</td> <td>29.67491</td> </tr> </tbody> </table>		Sl.No.	Threshold	No. of contracts	Value of awarded contracts	1	0-5 lakhs	4	16.85	2	5-60 lakhs	1	12.82491		Total	5	29.67491				
Sl.No.	Threshold	No. of contracts	Value of awarded contracts																		
1	0-5 lakhs	4	16.85																		
2	5-60 lakhs	1	12.82491																		
	Total	5	29.67491																		
4D.3 The items procured were planting material and inputs.																					
4D.4 The details of the contract is given in annexure 2D																					
The committee noted the information																					
Agenda :No.11a	Ratification and Post-factor approval of contracts awarded upto December ,2015 for goods, works and services in Kalburgi district																				
4E.1 The contract awarded were below Rs.5.00 lakhs and hence manually shopping method was followed as per World Bank Procurement Procedures.																					
4E.2 Abstract of the contract awarded (Rs. In lakhs):																					
<table border="1"> <thead> <tr> <th>Sl.No.</th> <th>Threshold</th> <th>No. of contracts</th> <th>Value of awarded contracts</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-5 lakhs</td> <td>21</td> <td>58.711</td> </tr> </tbody> </table>		Sl.No.	Threshold	No. of contracts	Value of awarded contracts	1	0-5 lakhs	21	58.711												
Sl.No.	Threshold	No. of contracts	Value of awarded contracts																		
1	0-5 lakhs	21	58.711																		

	<p>4E.3 The major items procured were planting material, inputs, pitting and trenching exposure visit, training and hiring of vehicles.</p> <p>4E.4 The details of the contract is given in annexure 2E</p>
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The committee noted the information

Agenda :No.11b	Ratification and Post-facto approval of contracts awarded upto December, 2015 for goods, works and services in Koppal district.
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	<p>4F.1 The contract were below Rs. 60.00 lakhs and hence shopping method was followed as per World Bank Procurement Procedures.</p> <p>4F.2 Abstract of the contract awarded (Rs. In lakhs):</p> <table border="1"> <thead> <tr> <th>Sl.No.</th> <th>Threshold</th> <th>No. of contracts</th> <th>Value of awarded contracts</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-5 lakhs</td> <td>7</td> <td>21.7567</td> </tr> <tr> <td>2</td> <td>5-60 lakhs</td> <td>3</td> <td>69.81</td> </tr> <tr> <td></td> <td>Total</td> <td>10</td> <td>91.5667</td> </tr> </tbody> </table> <p>4F.3 The major items procured were planting material, inputs, drip irrigation pitting and trenching, training and hiring of vehicles etc.,.</p> <p>4F.4 The details of the contract is given in annexure 2F</p>	Sl.No.	Threshold	No. of contracts	Value of awarded contracts	1	0-5 lakhs	7	21.7567	2	5-60 lakhs	3	69.81		Total	10	91.5667
Sl.No.	Threshold	No. of contracts	Value of awarded contracts														
1	0-5 lakhs	7	21.7567														
2	5-60 lakhs	3	69.81														
	Total	10	91.5667														

The committee noted the information

Agenda :No.12a	Ratification and Post-facto approval of contracts awarded upto December, 2015 for goods, works and services in Yadgiri district
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	<p>4G.1 The contract awarded were below Rs. 5.00 lakhs and hence manual shopping method was followed as per World Bank Procurement Procedures.</p> <p>4G.2 Abstract of the contract awarded (Rs. In lakhs):</p> <table border="1"> <thead> <tr> <th>Sl.No.</th> <th>Threshold</th> <th>No. of contracts</th> <th>Value of awarded contracts</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-5 lakhs</td> <td>7</td> <td>14.5</td> </tr> </tbody> </table> <p>4G.3 The major items procured were planting material, inputs, pitting and trenching exposure visit and hiring of vehicles.</p> <p>4G.4 The details of the contract is given in annexure 2G</p>	Sl.No.	Threshold	No. of contracts	Value of awarded contracts	1	0-5 lakhs	7	14.5
Sl.No.	Threshold	No. of contracts	Value of awarded contracts						
1	0-5 lakhs	7	14.5						

The committee noted the information

Agenda No. 12b	Ratification and Post-facto approval of contracts awarded upto December, 2015 for services in Chikkamangalur district								
	<p>4H.1 The contract for hiring agency for conducting training and for formation of FIG was awarded through shopping method as per World Bank Procurement Procedures.</p> <p>4H.2 Abstract of the contract awarded (Rs. In lakhs):</p> <table border="1"> <thead> <tr> <th>Sl.No.</th> <th>Threshold</th> <th>No. of contracts</th> <th>Value of awarded contracts</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-5 lakhs</td> <td>1</td> <td>4.025</td> </tr> </tbody> </table> <p>4H.3 invitation was called on 14/10/2015 and 3 quotations were received which were opened on 3/11/2015 and as per the comparative statement, M/s Chaithanya Rural Development Society, Shivamogga had quoted the least rate of Rs12500 per training and Rs1500 for formation of FIG. Hence for conducting 25 trainings and for formation of 60 FIG's an contract value of Rs4.025 is awarded.</p>	Sl.No.	Threshold	No. of contracts	Value of awarded contracts	1	0-5 lakhs	1	4.025
Sl.No.	Threshold	No. of contracts	Value of awarded contracts						
1	0-5 lakhs	1	4.025						
The committee noted the information									
Agenda No.13	Action plan and budget allocation for 2016-17								
	<p>13.1 A Budget of Rs.630.00 lakhs is allocated for Horticulture component for 2016-17.</p> <p>13.2 Action plan has been prepared for Rs.630.00 lakhs. (Enclosed in Annexure -1).</p>								
	The Chairperson informed that although Rs.630.00 lakhs has been allocated for 2016-17 by the Finance department, GOK, action plan has to be prepared as per the allocation made in the cost table furnished by the World Bank .								

Agenda No.14	2015-16 progress under Horticulture component upto Jan , 2016.
	<p>14.1 For 2015-16 a budget of Rs.3200 lakhs has been allocated and Rs.2400 lakhs has been released till date. Government order for 4th release is been issued.</p> <p>14.2 A financial progress of Rs. 6.21 crore is achieved upto Jan 30, 2016 and the details of the component wise progress is given in annexure-2.</p>

	<p>The committee noted the progress made under the Horticulture component upto Jan,2016. It was informed to take necessary action to book the expenditure of Rs25.00 crores as allocated in the Revised Estimate by the Finance Department,GOK. Further the chairperson informed to submit treatment plan depicted on cadastral maps for batch III & IV and proposed treatment plan for batch V at the earliest so that it can be placed before the next PEC meeting and also during the next mission by the World Bank.</p>
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Agenda No.15	Revision of procurement plan of 2015-16
	<p>15.1 Initially the procurement plan was prepared for 2015-16 and was approved by the World Bank on July 29,2015.</p> <p>15.2 However due to changes in the targets, the value of procurement and the method of procurement is revised. Hence the procurement plan is revised and detailed in annexure-3.</p> <p>15.3 The revised procurement plan has been submitted to the World Bank as agreed during the Implementation and support Mission(Cct4-17,2015).</p>
	The committee noted the information on the revised Procurement plan.

Agenda No.16	Submission of Crop suitability maps of batch V &VI for implementation of perennial demonstration during 2016-17.
	<p>16.1 During 2015-16 the implementation of perennial demonstrations was taken up in MWS of batch V for which crop suitability maps was furnished by the University partners.</p> <p>16.2 Out of 353 MWS in batch V, crop suitability maps is been furnished for only 109MWS and the details are given in annexure-4.</p> <p>16.3 It is proposed to take up perennial demonstrations in approximately 854ha during 2016-17. Hence it is requested to furnish the crop suitability maps of remaining 244 MWS of batch V by the end of April 15, 2016 so that necessary action can be initiated for preparation of MWS wise action plan as instructed by the ACS during the 3rd PEC meeting. Further based on the MWS wise action plan, Procurement plan for 2016-17 can be prepared by the end of May 15, 2016 and necessary tender/quotations can be floated and awarded by the end of July 30,2016 so that implementation of perennial demonstrations can be completed during the rainy season itself.</p>

	The chair person reviewed the status of crop suitability maps submitted by the University partners and informed all the University partners to submit the balance crop suitability maps by march ,2016 so that action plan can be prepared by the Horticulture Department for 2016-17. The chairperson informed the Project Co-ordinator to write a letter to all the University partners regarding the same.
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Agenda No.17	Submission of TOR for hiring consultant for conducting studies on Post-harvest and market linkages.
	17.1 The estimated cost for hiring the consultant to conduct study on Post harvest management is Rs50.00 lakhs. 17.2 TOR for hiring consultant for conducting studies on Post-harvest and market linkages was prepared and EOI was floated on through e-portal. 17.3 Firms have been shortlisted and RFP will be sent to the highest ranked firm to submit financial proposal. 17.4 The TOR, EOI and RFP is given in annexure 5.
	The committee noted the information.

Agenda No.18	Submission of bid document for procurement of farm equipments required for demonstration and farm activities during 2015-16.
	18.1 The estimated cost for procurement of farm equipments is Rs.35.51350 lakhs and bid document for shopping method through e-portal is prepared.(enclosed in annexure -6
	The committee noted the information.

Agenda No.19	Approval for conducting exposure visit to Patna for farmers.
	19.1 It is proposed to take 150 farmers to Patna for a 2 day exposure visit in two batches (75 farmers/ batch). 19.2 Kaushalya Foundations, an successful NGO at Patna will be conducting this exposure visit at Patna. 19.3 The estimated cost for conducting this exposure visit excluding transportation cost is Rs5.27 lakhs @ of 3514/- per farmer. The expenditure towards transportation will be made separately.

	19.4 No objection has been received from World Bank for the DPR submitted by the KaushalyaFoundations.DPR enclosed in annexure -7
	The committee approved the DPR for conducting the exposure visit to Patna.

Agenda No: 20	<i>Revision of Results Frame Work of Horticulture component</i>
	After visit of the World Bank mission during October 2015, it was suggested by the team leader in his mail dated: 21.10.2015, that the results frame work indicators need to be restructured during next mission. Hence, the existing results frame work indicators are revised keeping in view the changes in the implementation process and the progress achieved in the project. The same is presented in this meeting for approval and to facilitate the World Bank mission to consider and accord final approval (annexure-8)
	The chair person informed the Project Co-ordinator to discuss the indicators related to Horticulture component with the University partners and prepare a draft revised results frame work indicators before the next PEC so that it can be placed before the World Bank during its next mission.

Agenda: 21	<i>Agreed Action for the World Bank Mission Visit during October, 2015</i>		
Action Point	Time Frame	Lead Agency	Action Taken
Key Milestones/Actions to end of Q3, December 31, 2015			
Component 4			
1) Sub-Component 1. Complete detailed plan for expanding horticulture investments to common lands in project areas.	January, 31, 2016	DoH	It is difficult to extend the horticultural activities on common lands since the situation is not conducive eg., acute water scarcity, lack of land ownership, high investments, risk in monitoring the activity on day

			to day basis. However it is felt that this activity can be tried in common areas like Institution / School / Hostel premises Panchayat office premises and etc.,
2) Sub-Component 1. Awarding of all contracts for implementation of deliverables (including demonstrations, poly houses, shade nets, training, field days, etc.)	October 31, 2016	DoH	Under shopping method through e-portal for want of minimum 3 quotation as per procurement procedures, 2 nd call has been made for certain contracts which did not receive minimum 3 quotations . Hence awarding will be completed by end of Feb, 2016.
3) Sub-Component 2. Needs assessment for additional labs to be completed, conclusions to be communicated to the Bank.	November 30, 2015	DoH	Completed.
4) Sub-Component 2. Construction of lab in Koppal to be completed and equipment ordered.	May 30, 2016	DoH	Activity in progress.
5) Sub-Component 3. Post Harvesting Consultant will be on board before end-Nov and study will be completed.	March 31, 2016	DoH	Evaluation of EOI in process.
6) Sub-Component 4. Work plan due for Bidar completed, regarding pilot proposal on value chain of a specific high value horticulture product	December 31, 2015	DoH	Basic survey to prepare the proposal is in process.
7) Sub-Component 5. Names (approx. 20) finalized for participation in first round of technical visit to Israel.	November 6, 2015	Director, DoH	Completed
8) Sub-Component 5. Event-management agency contracted and all travel arrangements finalized.	November 15, 2015	DoH	Event cancelled.

Financial Management			
1) Training of FM staff	Pending	WDD and DoH	completed
2) WDD & DOH IUFRR for the project for September be submitted to the Bank	November 15, 2015	WDD & DOH	Completed
3) Submission of first internal audit report	October 30, 2015	WDD & DOH	Compliance submitted.
4) Audit report for FY14-15	December 31, 2015	WDD & DoH	Compliance submitted to WDD.
Procurement			
1) List of procurement point persons for all partner agencies	October 30, 2015	All partner agencies	completed
2) Collated and vetted Procurement plan of all implementing agencies	October 31, 2015	WDD, DoH, partner agencies	Revised procurement plan submitted.
<p>The committee noted the action taken for the agreed action points of Aide memorie. The Chairperson informed the Project Co-ordinator to relook in to the proposal for expanding horticulture investments in common lands in project areas and prepare a proposal for innovative programme for the additional budget immediately so that it can be placed before the World Bank before the next mission . It was also informed to send the name of the procurement point person to WDD immediately.</p>			

AGENDA FROM WATERSHED DEVELOPMENT DEPARTMENT

Agenda No: 13	Action taken on the proceedings of the Third PTC meeting held on 01.08.2015
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Sl. No.	Agenda	Action Taken
1	The World Bank Mission Visit	WDD has taken action on the Aide Memoire.
2	Physical & Financial Progress of the project.	The project partner's Physical & Financial progress was reviewed and partners were informed to achieve the targets.
3	Implementation of Digital Library, Decision Support System & Portal.	ICRISAT has signed agreement with WDD for implementation of Digital Library, Decision Support System & Portal. A revised RFP is expected from ICRISAT
4	Approval of revised MoUs / Contracts with partner agencies.	SAU's, SHU, SAHU and NBSS&LUP, have revised their MoUs.
5	Approval of revised Procurement Plan for goods / equipments / Softwares	WDD is taking action to procure the goods required for the project as per procurement plan.
6	Proceedings of the Research & Extension Cell (REC) meeting conducted	Three Research Proposals were approved by the PPMU and PEC. Action initiated for implementing the proposals.
7	Proceedings of the Financial Management & Procurement Cell (FMPC) meeting conducted on 27.10.2014 & 12.06.2015.	Action is taken on the proceedings of the FMPC.
8	Revised Annual Action Plan for the year 2015-16	WDD, has taken Action to implement the annual action Plan for 2015-16.
9	Farmer Field School programme	It will be implemented after getting the inputs from the project partners.
10	Ratification of Amount released to Project Partners	The partners are requested to achieve the financial targets.
11	Procurement of Net Radio Meter and other Hydrological Equipments.	The Net Radio Meter is being procured by WDD.
12	Progress of the procurement of equipments/goods/services	The procurement of differential GPS with post processing software, GIS image analysis software and Hydrological Equipments are procured by following World Bank norms.
13	Selection of sub watershed for saturation of Micro watershed	Detailed micro watershed management plans for Chamrajnagar, Koppal and Bidar district are being finalised.
14	Approval for Contribution to International Convention on Soil Science to be held at UAS Bengaluru	UAS Bangalore has been permitted to utilize Rs. 10 lakhs for Soil Science Convention.

15	Approval for International, National & State level exposure visits	Proposals are sent to the Government for International Exposure Visits.
16	Approval of Action Plan for District Agricultural Training Centres, Mysuru and Vijayapura	District Agriculture Training Centres, Mysuru & Vijayapura are informed to implement the approved action plan.
17	Approval for Purchase of Vehicles for District Agriculture Training Center Mysore & Vijapura	The PEC committee did not approve for the purchase of vehicles.
18	Project Financial Manual	WDD is following the Project Financial Manual
19	Approval of Consultant for hiring of manpower and FMTSC in Sujala-III Project	Consultants for hiring of manpower and FMTSC Sujala-III project are working.
20	Hiring of Manpower for the Sujala - III Project.	Hired Manpower through the agency are working in the project.
21	Consultancy for LRI & Hydrological studies by Central Soil & Water Conservation Training & Research Institute, Bellary	The Central Soil & Water Conservation Training & Research Institute, Bellary are requested to present the proposals before PEC.
22	Revised Project Implementation Plan	WDD is implementing the Revised Project Implementation Plan
The action taken by the WDD on the proceedings of the 3rd PTC meeting held on 01.08.2015 is approved.		

Agenda: 14	<i>Agreed Action for the World Bank Mission Visit during October, 2015</i>
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Action Point	Time Frame	Lead Agency	Action Taken
Key Milestones/Actions to end of Q3, December 31, 2015			
1) Project disbursements will achieve or exceed the third quarter target of USD 3.7 million.	December 31, 2015	WDD and DoH	The expenditure incurred up to December-2015 was Rs.5741.30 lakhs, IUFRR submitted to World Bank is Rs. 2396.75 lakhs & reimbursement received is Rs.1654.90 lakhs. The procurement of goods & services is under final stage. It is expected to utilize Rs.1616.00 lakhs in Q4 - 2015-16
2) The International Competitive Bidding (ICB) for the digital data base	December 31, 2015	WDD	Revised RFP is expected from ICRISAT

and geo-portal work is in progress, including finalization of TORs and bid documents with technical input from ICRISAT, and invitations for expressions of interest sent out through the UN procurement system. This activity is absolutely critical for the success of the project to manage expanding data bases and provide a mechanism for end users to access this data for watershed planning, research, and policy formulation.			
3) An agency will be recruited for monitoring and evaluation services, either through a signed memorandum of understanding (government agency) or contract (private sector), and the agency will be mobilizing resources to deliver the task.	December 31, 2015	WDD	IIS&WC is requested to make a presentation before the ACS & Development Commissioner.
4) University partners will fill up to three full-time internal, technical specialist staff (if necessary) to improve implementation of agreed tasks. It was agreed that universities taking this approach can claim the salary as incremental operating costs for those professional staff who are working full time on project activities. The salaries claimed would be in lieu of budget set aside for outside contracted individuals. Further, salaries paid would be sufficient to attract top technical specialists that are required to guide this work.	December 31, 2015	Universities	Letter sent to Partners on 21.10.2015
5) The government order regarding PEC approval of project procurements stating that prior approval is needed for <i>“procurement “up to and exceeding 1 Crore”</i> would be modified to read <i>“procurement equal to or exceeding 1 Crore”</i> , and the Bank notified of this change	December 31, 2015	WDD to lead	GoK modified the order no AGD/164/AML2011 dt 14-1-2016 and AGD/213/AML 2015 dated: 20.01.2016
6) DoH will be obtaining necessary planting stock for field trials and	December 31, 2015	DoH	Letter addressed to Director of Horticulture to take necessary

demonstrations through two sources as agreed during the mission. One option is procurement from private nurseries, provided the planting stock is of sufficient quality and suitable for the specified sites. The second option is to grow the necessary planting stock in DoH nurseries and claim the costs against the project.			action
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Technical Components			
Component 1			
7) Identify short-term approach and lead agency for collating and safeguarding LRI data bases pending completion of digital library work and geo-portal	December 1, 2015	WDD and partners	Partners are requested to purchase Storage Solution through DGS & D contract.
8) Draft concept note on Decision Support Systems (DSS) and how they will link with new digital library and geo-portal to help end users apply data to specific thematic problems, and the general format for a field manual for end users.	January 31, 2016	WDD and partners	Dr. Natarajan will give concept note for circulation by 10 Dec 2015 to be followed by Workshop
9) Convene a meeting of all the partners to develop a protocol and concept note for enabling transforming data to information and subsequently integration with planning.	November 30, 2015	WDD	Meeting was on 10.12.2015 and Training conducted from 15.12.2015 to 18.12.2015
Component 2			
10) Terms of reference developed and proposals sought from reputable research agencies to assess the financial burden on farmers if they decide to supplement micro-nutrient deficiencies for a particular crop. The research should also develop guidelines for the application dose of specialized fertilizers per hectare of land.	December 31, 2015	WDD and partners	Proposals from UAS Raichur and Dharwad is received and placed before PTC as a separate agenda.

Component 3			
11) Confirm dates for Brazil exposure visit	October 31, 2015	Bank	Letter sent to Govt. for Approval on 24.10.2015
Component 4			
12) Sub-Component 1. Complete detailed plan for expanding horticulture investments to common lands in project areas.	January, 31, 2016	DoH	The possibility to extend the horticultural activities on common lands was looked in to. But, since the situation is not conducive (like acute water scarcity, lack of land ownership, high investments, risk in monitoring the activity on day to day basis etc.) It is difficult to take up this activity in common land. However it is felt that this activity can be tried in common areas like Institutions / Schools / Hostel / Panchayat office premises and etc.,
13) Sub-Component 1. Awarding of all contracts for implementation of deliverables (including demonstrations, poly houses, shade nets, training, field days, etc.)	October 31, 2016	DoH	All contracts have been awarded.
14) Sub-Component 2. Needs assessment for additional labs to be completed, conclusions to be communicated to the Bank.	November 30, 2015	DoH	Completed.
15) Sub-Component 2. Construction of lab in Koppal to be completed and equipment ordered.	May 30, 2016	DoH	Construction work is in progress and will be completed by September-2016.
16) Sub-Component 3. Post Harvesting Consultant will be on board before end-Nov and study will be completed.	March 31, 2016	DoH	Contract will be awarded by March 20, 2016 and study will be completed by the end of July 2016.
17) Sub-Component 4. Work plan due for Bidar completed, regarding pilot proposal on value chain of a specific high value horticulture product	December 31, 2015	DoH	Basic survey finished. Preparation of proposal is in process.
18) Sub-Component 5. Names (approx. 20) finalized for participation in first round of technical visit to Israel.	November 6, 2015	Director, DoH	Completed

19)Sub-Component 5. Event-management agency contracted and all travel arrangements finalized.	November 15, 2015	DoH	Event cancelled.
Financial Management			
20)Training of FM staff	Pending	WDD and DoH	completed
21)WDD & DOH IUFRR for the project for September be submitted to the Bank	November 15, 2015	WDD & DOH	Completed
22)Submission of first internal audit report	October 30, 2015	WDD & DOH	Compliance submitted.
23)Audit report for FY14-15	December 31, 2015	WDD & DoH	Compliance submitted to WDD.
Procurement			
24)List of procurement point persons for all partner agencies	October 30,2015	All partner agencies	Mail to Grant on 06.11.2015 and reply also received on the same day
25)Collated and vetted Procurement plan of all implementing agencies	October 31, 2015	WDD, DoH, partner agencies	Data entry completed by Anil. Contract dates called from the partners 29.12.15
26)Copy of Prior review contracts cleared by Bank to be sent to Bank	October 31,2015	WDD	Sent to World Bank on 18.01.216
27)Procurement post review for implementing agencies	January 31, 2015	WB with support from WDD and DoH	GPC reviewing the contracts - Nov 30th - 3rd Dec 2015
The committee noted the action taken on the Aide Memoire.			

**Agenda
No: 15**

Physical & Financial progress of the project.

LRI Field Work :

Land Resource Inventory is under progress in 11 project districts. Land resource Inventory (LRI) work has been completed in 178 (Batch V and VI) Micro watersheds and it is in progress in 158 micro watersheds. Grid samples for fertility analysis and profile samples for Soil Characterization were collected from the completed micro watershed for analysis. The details of which are furnished below.

As on Jan 2016

Sl. No.	Activities		NBSS LUP (117 MCs)	UAS B (213 MCs)	UAS D (162 MCs)	UAS R (133 MCs)	UHS B (31 MCs)	UAHS Shimoga (42 MCs)	Total (698 MCs)
1	Profile / Minipits	Studied	1176	672	671	567	382	30	3498
2	Profile samples	Collected	583	324	1451	2310	1592	98	6358
		Analyzed	-	324	1187	403	-	-	1914
3	Fertility Samples	Collected	7943	3877	9422	5289	2235	1142	29908
		Analyzed	3021	2561	3504	990	706	527	10673
4	Water samples	Analyzed	2572	-	685	43	-	-	3300
5	LRI in progress (MCs)	Batch V	20	25	20	2	-	3	70
		Batch VI	11	32	21	4	-	-	68
6	LRI completed (MCs)	Batch V	51	33	31			-	115
		Batch VI	29	-	6	20	8	-	63

Thematic Maps:

Sl. No.	Activities	NBSSLUP (117 MCs)	UAS B (213 MCs)	UAS D (162 MCs)	UAS R (133 MCs)	UHS B (31 MCs)	UAHS Shimoga (42 MCs)	Total
1	Site Characteristic Maps	45	23	61	126	97	4	356
2	Soil Maps	71	11	271	31	15	2	401
3	Land Capability Maps	47	23	16	8	30		124
4	Land Suitability	41	0	242	0	82		365

	Maps / LULC							
5	Soil Fertility Maps	143	11	248	47	12		461
6	Land suitability - Hort. crop	564		0	115	0		679
	Total	911	68	838	327	236	6	2386

Socio Economic Studies:

Sl. No.	Activities	NBSSLUP (117 MCs)	UAS B (213 MCs)	UAS D (162 MCs)	UAS R (133 MCs)	UHS B (31 MCs)	UAHS Shimoga (42 MCs)	Total
1	No. of Farmers Surveyed	298	1054	1880	980	884	316	5412
2	No. of Villages Covered	11	56	176	30	33	19	325
3	No. of Micro Watershed covered	4	24	60	32	19	10	149
4	No. of Reports Generated	2	10	39	18	2	-	71

Hydrology maps:

Sl. No.	Activities	UAS B	UAS D	UAS R	UHS B	UAHS Shimoga	Total
1	Ground Water Status Maps	3	14	-	1	9	27
2	Water Quality Maps	-	87	-	-	60	147
3	Land Farm Maps	-	-	-	-	-	-
4	Weathered Zone Maps	-	-	-	-	-	-
5	Geology Maps	-	33	-	-	21	54

Hydrological Activities:

Sl. No.	Activities Undertaken	UAS B	UAS D	UAS R	UHS B	UAHS Shimoga	Total
1	No. of well yield monitored	30	157	160	-	150	497
2	No. of profile Soil Moisture monitored	--	-	-	-		
3	No of surface runoff monitored	-	-	-	-		
4	No of Gravimetric soil moisture analyzed	177	250	-	-	187	614
5	No. of LAI monitored	-	-	-	-		
6	No of Bio mass analyzed	-	-	-	-		
7	No of crop yield	-	-	-	-		

	analyzed						
8	No. of water samples analyzed	-	157	-	-		157
9	No. of wells monitored for ground water fluctuation	85	75	-	134		294

WDD Financial progress:

Rs in lakhs

Statement Showing the Budget Provision, Grants Released & Expenditure Incurred Up to 2015-16 (Up to January 2016)						
Sl. No.	Year	Budget provision	Grant Released	Expenditure (upto Jan 2016)	IUFR Submitted to World Bank (upto Nov 2016)	Reimbursed from W.B
1	2010-11	400	400.00	24.09	24.09	610.79
2	2011-12	276	276.00	61.48	61.48	
3	2012-13	327	327.00	9.28	9.28	
4	2013-14	1000	1000.00	489.38	14.37	
5	2014-15	8652	2663.00	2600.27	1435.96	
6	2015-16	9770	244.250	1344.05	851.57	1044.11
Grand total		20425	4910.25	4528.55	2396.75	1654.90

Financial Progress - Institution wise progress (upto 31.01.2016)

Rs. in lakhs

Sl No	Expenditure by	Amount Released Up to 31.01.2016	IUFR submitted Up to 31.01.2016	Balance as on 31.01.2016
1	NBSS & LUP	531.5	240.11	291.39
2	UAS Dharwad	452.65	248.40	204.25
3	UAS Raichur	508.70	280.70	228.00
4	KRSRAC	635.99	589.41	46.58
5	UHS Bagalkot	197.11	127.32	69.79
6	UAS Bangalore	603.53	301.58	301.95
7	UAHS Shimogga	130.66	44.22	86.44
8	KVAFSU	280.94	107.30	173.64
9	Bangalore University	29.62	0.84	28.78
10	UAS Bangalore (REC)	23.99	14.04	9.95
11	ICRISAT	79.96	79.96	0.00
12	IISC (CONTRACT)	418.03	418.04	0.00
13	KSNDMC	23.15	18.60	4.55
14	DWDO C Nagar	1.45	1.45	0
15	DATC Dharwad	0.38	0.38	0
16	DATC Vijayapura	6.03	6.03	0
17	Head Office	604.84	604.84	0
	Grand Total	4528.53	3083.22	1445.32

	<p>The Project Director & Commissioner, WDD reviewed the progress of the SUJALA-III project and has informed all the partners to speedup the implementation of the LRI activities and provide the Thematic Maps to the Dept. of Watershed and the Horticulture for preparing the detail project reports by the district Joint Directors of Agriculture. Further chairman of the PTC informed to submit the progress reports of the project and IUFR statements every month. The PEC is the highest decision taking body in the SUJALA-III project and all the partners are instructed to follow the World Bank norms for procurement of goods & civil works. All the Vice Chancellors of the Universities are informed to follow the World Bank norms.</p>
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<p><i>Agenda No: 16</i></p>	<p>Ratification of ICRISAT consultancy for providing Technical Assistance in Capacity Building, Exposure Visits, Productivity Enhancement & Designing and deployment of decision support system under Sujala-III project.</p>
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	<p>ICRISAT is a partner in the project selected on sole source basis with the concurrence of World Bank for capacity building and productivity enhancement signed on 08.10.2014 for Rs.2.00 crores. Subsequently, in accordance with the decision of the PEC dated 17.06.2015 ICRISAT was entrusted with additional activities, a revised and consolidated agreement was prepared for Rs. 598.78 lakhs by including - a) Capacity building b) Productivity Enhancement c) Exposure Visits and d) Facilitating establishment of DSS, DL and Portal.</p> <p>The revised and consolidated agreement was approved by ACS & Development Commissioner subject to ratification in the next PEC and also consented by the World Bank. This revised and consolidated agreement was signed on 09.10.2015 (Enclosed in Annexure - 4).</p> <p>The payments already made by WDD and the progress of task by ICRISAT is accounted against the present revised and consolidated agreement. So far ICRISAT has been paid Rs. 20.00 lakhs on 02.02.2015 and Rs.50.00 lakhs on 21.10.2015. The PPMU Dt:23.01.2016 has approved the revised and consolidated agreement of ICRISAT.</p> <p>The cost of services by ICRISAT is as follows;</p> <table border="1" data-bbox="391 987 1437 1429"> <thead> <tr> <th></th> <th>Particulars</th> <th>Rs in Lakhs</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>Capacity Building Activities</td> <td>96.00</td> </tr> <tr> <td>B</td> <td>Productivity enhancement - activities</td> <td>140.00</td> </tr> <tr> <td>C</td> <td>Assistance for DL, DSS, LRI Portal and Disaster Recovery Centre</td> <td>260.50</td> </tr> <tr> <td></td> <td>Sub total</td> <td>496.50</td> </tr> <tr> <td></td> <td>Administrative cost - 18.6%</td> <td>92.35</td> </tr> <tr> <td></td> <td>CGIAR cost sharing percentage - 2% of 496.50</td> <td>9.93</td> </tr> <tr> <td></td> <td>Grand total</td> <td>598.78</td> </tr> </tbody> </table>		Particulars	Rs in Lakhs	A	Capacity Building Activities	96.00	B	Productivity enhancement - activities	140.00	C	Assistance for DL, DSS, LRI Portal and Disaster Recovery Centre	260.50		Sub total	496.50		Administrative cost - 18.6%	92.35		CGIAR cost sharing percentage - 2% of 496.50	9.93		Grand total	598.78
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	<p>The combined contract submitted by ICRISAT is recommended for approval by the PPMU dated:23.01.2016. The committee noted the information.</p>																								

<p>Agenda No: 17</p>	<p><i>Approval of the Research projects</i></p>
	<p>The 5th PEC meeting held on 24.11.2015 has approved the following research projects.</p> <ol style="list-style-type: none"> 1. Socio Economic Analysis of Ground Water Management in watershed through capacity building and institutions. Objective to develop hydro economic model for optimum utilization of ground water - Rs. 28.00 lakhs for 2 years (Dr. G.B.

	<p>Lokesh, UAS Raichur),</p> <ol style="list-style-type: none"> 2. Adaptation of indigenous Technology & Amalgamating to IDM practices & promotion through farmer's participation. Objective to evaluate indigenous technologies in managing diseases in maize, red gram and ground nut crops Rs. 24.50 lakhs for 1 year (Dr. B.M.R Reddy, UAS Bangalore). 3. Development of climate resilient chickpea varieties using genomics assisted breeding approaches and promotion of best suitable cultivars for good and nutritional security in Karnataka state of India, for 3 years. The Research proposal is in collaboration with UAS Raichur for Rs. 153.03 lakhs (Rs. 110.53 lakhs ICRISAT + 42.50 lakhs UAS Raichur) 4. Improving popular groundnut varieties for foliar disease resistance and high oleate trait using genomics-assisted breeding approach and multi-location testing of MABC lines for varietal release in Karnataka state of India, for 3 years. The Research proposal is in collaboration with UAS Dharwad and UAS Raichur for Rs. 188.69 lakhs (Rs.111.69 lakhs ICRISAT + Rs.38.50 lakhs UAS Dharwad + Rs.38.50 UAS Raichur) 5. Harnessing the power of genetics and genomics for enhancing rabi sorghum productivity in Karnataka State, for 3 years. The Research proposal is in collaboration with UAS Dharwad and UAS Raichur for Rs. 170.03 lakhs (Rs.103.03 lakhs ICRISAT + Rs.33.50 lakhs UAS Dharwad + Rs.33.50 lakhs UAS Raichur)
	<p>The committee noted the research projects approved by PEC.</p>

<p>Agenda No: 18</p>	<p><i>Approval of Action Plans for saturation of Watershed, Chamarajanagar/Bidar/Koppal Districts.</i></p>
	<p>The Action Plans prepared by Joint Director of Agriculture, Chamarajanagar/Bidar/Koppal Districts for saturation of Watersheds.</p>
	<p>The action plan of Chamarajanagar district was presented by Dr. V.R Param, Project Co-ordinator regarding the LRI inputs provided for preparation of detail project reports for saturation of Watersheds. Deputy Director of Agriculture Chamarajanagar presented the DPR for saturation of Watershed in Chamarajanagar district. The Horticulture components and Animal Husbandry components are included in the DPR and suggestions given by the committee is incorporated and approved the DPR of Chamarajanagar district. Similarly the DPR of Bidar & Koppal districts were presented before the committee and suggestion were incorporated and approved. It was decided to prepare DPR of Tumkur District on similar lines. Chairman instructed UAS, Bangalore to complete the LRI and Hydrology studies early and submit the recommendations and thematic maps to JDA, Tumkur early.</p> <p>The Joint Director of Agriculture present in the meeting requested that the width and depth of the nala is required particularly in the third order of</p>

	nala to locate soil conservation structure particularly check dam and nalabund. After detailed discussion it was unanimously decided to collect these data also by the respective LRI team of the partners along with other details.
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Agenda No: 19	<i>Approval of Tenders for Construction of small ruminants semen station at KVAFSU, Regional Office, Hebbal</i>
	The KVAFSU, has finalized the tenders for construction of small ruminants semen station costing Rs. 38.5 lakhs and Rs.25.00 lakhs for animal holding. It is ratified by the PPMU Dt:23.01.2016.
	The tenders for the construction of small ruminants and animal holding is approved by the PPMU dated:23.01.2016. The committee noted the information.

Agenda No: 20	<i>Approval for International, National & State level exposure visits</i>
	The World Bank has informed to make a visit to Brazil & Malawi. The proposals are sent to Government for approval. The exposure visit to the WDD Official, Partners & Farmers are arranged through ICRISAT.
	The committee noted the information.

Agenda No: 21	<i>Consultancy for LRI & Hydrological studies by Central Soil & Water Conservation Training & Research Institute, Bellary</i>
	The monitoring of the LRI & Hydrological studies has to be under taken by the pioneer research organization. Hence, the Central Soil & Water Conservation Training & Research Institute, Bellary has submitted MoU for Rs. 188.14 lakhs which is approved by the World Bank.
	The PPMU Dt:23.01.2016 has approved the consultancy & it is noted by the committee.

Agenda No: 22	Ratification of Amount released to Project Partners				
	Following amounts were released to various project partners				
	Rs. In Lakhs				
	Partners	Amount released during 2013-14	Amount released during 2014-15	Amount released during 2015-16	Total
	NBSS&LUP	101.50	430.00	0.00	531.50
	UAS, Dharwad	100.58	352.06	0.00	452.65
	UAS Raichur	118.70	240.00	150.00	508.70
	UAS Bengaluru	77.10	200.69	325.73	603.53
	UHS Bagalkot	77.10	120.00	0.00	197.11
	KSRSAC	0.00	635.98	150.00	785.99
	KVAFSU	0.00	93.64	187.29	280.94
	IISc	0.00	218.03	200.00	418.03
	KSNDMC	0.00	7.70	15.45	23.15
	Bengaluru university	0.00	29.62	0.00	29.62
	ICRISAT	0.00	20.00	50.00	70.00
	UAHS Shivamogga	0.00	55.60	75.00	130.66
	UAS B (Research)	0.00	9.60	14.39	23.99
	ICRISAT(REC)	0.00	0.00	9.96	9.96
		474.98	2412.92	1027.82	4065.83
	The Committee ratified the release of amounts to the project partners.				

Agenda No: 23	Modification order No. AGD/164/AML/2011 dated 14.01.2016, NO. AGD/213/AML/2015 dated 20.01.2016
	<ol style="list-style-type: none"> 1. Modification order NO. AGD/213/AML/2015 dated 20.01.2016 2. Modification order NO.AGD/164/AML/2011 dated 24.01.2016 <p>The Govt. order constituting various committees was amended to club REC and PTC into a single committee as G.O 213.</p> <p>The prevailing Govt. order was having a typographical error which was rectified subsequently and a modified G.O was issued as 164.</p>
	<p>The modification in the Government Order</p> <p>(1) NO. AGD/213/AML/2015 dated 20.01.2016</p> <p>(2) NO.AGD/164/AML/2011 dated 14.01.2016.</p> <p>The committee noted the information.</p>

<p>Agenda No: 24</p>	<p>Approval for creation of Temporary Storage facility for LRI data by the partners</p>
	<p>Approval for creation of Temporary Storage facility for LRI data by the partners Action is in progress for establishing the digital portal under SUJALA-III. It might take some more time, however the spatial and temporal data already generated by the partners need to be safe guarded till the establishment of Digital Library and Portal.</p> <p>This issue was discussed in detail with the World Bank team leader and aid memoire for October 2015 has stipulated for providing “Identify short-term approach and lead agency for collating and safeguarding LRI data bases pending completion of digital library work and geo-portal” and also co-task team leader during his visit in Jan 2016 has suggested to provide the short term approach for safe guarding the LRI data.</p> <p>A meeting of the partners was held in NBSS&LUP on 19.11.2015 to finalize various options available for safe guarding the data and finally chose to establish a Digital Library with adequate memory for accommodating huge data that is being generated by the partners</p> <p>The components proposed are listed under DGS& D rate contract (Rs.50.00 lakhs)</p> <p>It is proposed to provide 3 years AMC (Rs.15.00 lakhs) and 3 years manpower for operating the same (Rs.23.00 lakhs).</p> <p>This involves a cost of Rs.88.00 lakhs per partners and 6 partners are to be provided with this facility for storing and retrieval of the LRI data till the commissioning of the Digital portal.</p> <p>As per the revised G.O NO.AGD/164/AML/2011 dated 24.01.2016. PPMU is empowered to approve procurement of project goods upto Rs.1.00 Crore</p>
	<p>The PPMU Dt:23.01.2016 has approved for the purchase of Temporary Storage facility for LRI data through DGS& D rate contract (Rs.50.00 lakhs) & It is proposed to provide 3 years AMC (Rs.15.00 lakhs) and 3 years manpower for operating the same (Rs.23.40 lakhs for Universities & Rs.35.10 lakhs for NBSS&.LUP). The need for data storage facility to safeguard the LRI data generated so far was highlighted in the World Bank Aide Memoire (October, 2015).</p> <p>This involves a total cost of Rs.88.40 lakhs including 3 years maintenance each for 5 Agriculture University partners (UAS Bangalore, Dharwad, Raichur, UHS Bagalkot and UAHS Shivamogga) & Rs.93.10 lakhs for NBSS&LUP are permitted to purchase through DGS&D rate contract. The committee noted the information and approved the hardware and software proposed.</p>

Agenda No: 25	Submission of progress report by ICRISAT
	ICRISAT has submitted a progress report for the project on November 2015.
	The committee approved the progress report submitted by ICRISAT.

Agenda No: 26	Submission of progress report by IISc, Bengaluru & the supplementary agreement for the revision of payment schedule.
	IISc, Bengaluru has submitted a progress report for the project and the supplementary agreement for the revision of payment schedule.
	The progress report and the supplementary agreement for the revision of payment schedule is submitted by IISc is approved by the committee.

Agenda No: 27	Financial powers for the Project Director & Commissioner SUJALA-III Project, Watershed Development Department Bangalore
	As per the modified Government order No. AGD/164/AML/2011 dated: 14.01.2016. Financial powers has been given for the Project Planning And Management Unit for procurement of goods, other supplies & project works/ civil works/consultancy services less than 1.00 crore. But the project Director & Commissioner and Director of Horticulture (Heads of the Dept.) are already having financial powers upto Rs. 100.00 lakhs as per Govt. order No. FD 2 TFP 2010, Bangalore, Dt: 30.04.2010. Hence, it is suggested to send the proposals to Government for modifying the Government Order to provide financial powers upto Rs. 100.00 lakhs to Project Director & Commissioner and Director of Horticulture. The financial powers exceeding Rs. 100.00 lakhs and less than Rs.200.00 lakhs to be given to Project Planning & Management Unit. The proposals which requires financial sanction above Rs.200.00 lakhs to be sanctioned by the PEC. Suitable proposals for modifying the existing the G.O AGD/164/AML/2011 dated: 14.01.2016 to be submitted to Government by the WDD.
	The committee agreed for modification of the financial powers for the Project Director & Commissioner and Director of Horticulture and suggested to submit the proposal to the Gok.

Agenda No: 28	Inception reports for the research projects.
	<p>The 3rd PEC meeting held on 20.01.2015 & 04.02.2015 and 5th PEC meeting held on 24.11.2015 has approved the following research projects.</p> <ol style="list-style-type: none"> 1. Developing short duration Ragi Varieties for Karnataka State Rs.47.99 lakhs. 2. Genomics Assisted Breeding for high yielding and climate Resilient Pigeon pea varieties and Promotion - Rs. 99.66 Lakhs 3. Socio Economic Analysis of Ground Water Management in watershed through capacity building and institutions. Objective to develop hydro economic model for optimum utilization of ground water - Rs. 28.00 lakhs for 2 years (Dr. G.B. Lokesh, UAS Raichur), 4. Adaptation of indigenous Technology & Amalgamating to IDM practices & promotion through farmer's participation. Objective to evaluate indigenous technologies in managing diseases in maize, red gram and ground nut crops Rs. 24.50 lakhs for 1 year (Dr. B.M.R Reddy, UAS Bangalore). 5. Development of climate resilient chickpea varieties using genomics assisted breeding approaches and promotion of best suitable cultivars for good and nutritional security in Karnataka state of India, for 3 years. The Research proposal is in collaboration with UAS Raichur for Rs. 153.03 lakhs (Rs. 110.53 lakhs ICRISAT + 42.50 lakhs UAS Raichur) 6. Improving popular groundnut varieties for foliar disease resistance and high oleate trait using genomics-assisted breeding approach and multi-location testing of MABC lines for varietal release in Karnataka state of India, for 3 years. The Research proposal is in collaboration with UAS Dharwad and UAS Raichur for Rs. 188.69 lakhs (Rs.111.69 lakhs ICRISAT + Rs.38.50 lakhs UAS Dharwad + Rs.38.50 UAS Raichur) 7. Harnessing the power of genetics and genomics for enhancing rabi sorghum productivity in Karnataka State, for 3 years. The Research proposal is in collaboration with UAS Dharwad and UAS Raichur for Rs. 170.03 lakhs (Rs.103.03 lakhs ICRISAT + Rs.33.50 lakhs UAS Dharwad + Rs.33.50 lakhs UAS Raichur). <p>The inception reports submitted for conducting research for the above projects is placed before the committee</p>
	The inception report submitted by Universities & ICRISAT is accepted by the committee.

**Agenda
No: 29**

Action Plan for the Year 2016-17

(Rs. In lakhs)

Project Components		Provision for 2016-17	UAS B	UAS D	UAS R	UHS B	UAHS Shimoga	NBSS & LUP	KRSRAC
A.	Improved Program Integration in Rainfed Areas	7445	575	775	1080	410	390	575	1100
B.	Research, Development and Innovation	9870	110	70	110	40	60	0	0
C	Institutional Strengthening	2050	0	0	0	0	0	0	0
E.	Project Management & Coordination	525							
GRAND TOTAL (F)=(A+B+C+D+E)		19890	685	845	1190	450	450	575	1100

Project Components		IISC	KSN DMC	B.U	KVAF SU	ICRI SAT	IISWC Bellary	DATC	11-JDA	WDD	Total
A	Improved Program Integration in Rainfed Areas	0	0	0	0	0	60	0	0	2480	7445
B	Research, Development and Innovation	20	50	40	400	247	0	0	0	8723	9870
C	Institutional Strengthening	0	0	0	0	403	0	300	250	1097	2050
E	Project Management & Coordination									525	525
GRAND TOTAL (F)=(A+B+C+D+E)		20	50	40	400	650	60	300	250	12825	19890


The committee approved the action plan for the year 2016-17.

**Agenda
No: 30**

Approval for the Research Project Proposals

- 1) Assessment of Nutrient Recommendation based on LRI data sets on major crops for maximizing productivity and profit ability in selected micro watershed areas of Raichur, Yadgir and Kalburgi Districts (Dr. M.V. Ravi, UAS, Raichur, Rs.30.30 lakhs).
- 2) Assessment of Soil Fertility, Fertilizer Requirement of major crops for maximizing productivity and profitability in selected micro watershed areas

	<p>of Raichur, Yadgir and Kalburgi District (Dr. M.V. Ravi, UAS, Raichur, Rs.19.51 lakhs).</p> <p>3) Land Resource Information Based Integrated Nutrient Management for sustainable & profitable crop production (Dr. V.B. Kuligod, UAS, Dharwad Rs.19.00 lakhs).</p> <p>Under research component Rs. 490.00 lakhs is provided in the approved cost table where as 7 research projects approved by the PEC is costing Rs. 711.90 lakhs. PEC has directed to meet the additional cost from the savings in the project.</p>
	<p>The committee has approved the following research project.</p> <p>1) Assessment of Soil Fertility, Fertilizer Requirement of major crops for maximizing productivity and profitability in selected micro watershed areas of Raichur, Yadgir and Kalburgi District (Dr. M.V. Ravi, UAS, Raichur, Rs.19.51 lakhs).</p> <p>2) Land Resource Information Based Integrated Nutrient Management for sustainable & profitable crop production (Dr. V.B. Kuligod, UAS, Dharwad Rs.19.00 lakhs).</p>


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

The meeting was presided by Sri. H.G Shivanada Murthy, Project Director & Commissioner, WDD.

Members Present:

Sl. No.	Name (Shriyuths/Shrimathi)	Designation / Department
1	Jayanarasimha Raj	Executive Director & CCF, WDD and Member Secretary, PTC
2	M.K. Muralidhara	Chief Account Officer
3	M.V. Hanumanthappa	Comptroller, UAHS Shivamogga.
4	Dr. Dharnokar B.A.	C.T.O, NBSS&LUP, Bangalore
5	Dr. U. Satish kumar	Professor & HOD, UAS Raichur
6	Dr. P.L. Patil	Professor, UAS Dharwad.
7	Dr. V.R.Ramakrishna Param	Professor of Soil Science, UAS, Bangalore
8	Dr. Krishnappa K.	ICRISAT, Bangalore
9	Dr. Nanda S.	Joint Director of Horticulture, Bangalore
10	Prabhulingappa A.V.	Section Officer, KSNDMC, Bangalore
11	Yogesh G.H.	DDA, Chamarajanagar
12	N.Semaial	SADH (Agri), Chamarajanagar
13	Dr. U. Satish kumar	Professor & HOD, UAS Raichur
14	Vijayakumar. M	Asst. Comptroller, UAS Bangalore
15	Keshavamurthy	Project Assistant UAS Bangalore
16	Revanappa Managooud	Agriculture Officer, WDD
17	Shashikala.R	Assistant Director of Horticulture, Horticulture Department, Bangalore

18	Umesh Chander T.S.	Consultant, SUJALA-III
19	Shivannathi C.S.	Accountant, Chamarajanagar
20	Shivanaganna	Assistant Agriculture Officer, Chamarajanagar
21	Gurumurthy K.T.	Co-ordinator, UAHS Shivamogga.
22	Lalitha Reddy	Joint Director of Agriculture, (Agronomy) WDD, Bangalore
23	B. Shivaraj	Joint Director of Agriculture, (Soil Conservation) WDD, Bangalore
24	Smt. M.R Suma	Deputy Director of Agriculture, WDD, Bangalore
25	Roopa Devy D.	Joint Director of Agriculture, Tumkur
26	N. Nagaraj	Consultant, WDD
27	Mahadevaiah	DEO, JDA office Chamarajanagar
28	Dr. Y. Basavaraj	Nodal Officer, KVAFSU, Bangalore
29	M.C. Vinutha	DDA, Soil Health , Bangalore
30	Malikarjun M	RA, UAS, Bangalore
31	K.R. Gurumurthy	JDH, WDD
32	Gurudev Butt	Agriculture Officer, Bidar
33	S.B. Awagi	JDA, Office, Kalaburagi
34	Muthunjaya	Agriculture Officer, Kalaburagi
35	Dhananjaya D.N.	Deputy Director of Agriculture, Davanagere