Minutes of the Second Meeting of Inter-Ministerial Committee on Flood Management Programme (IMC-FMP) During XII Plan, held under the Chairmanship of Secretary (WR) on 03.03.2014 at 14:30 hrs. at New Delhi.

The Second meeting of IMC-FMP was held under the Chairmanship of Shri Alok Rawat, Secretary (WR) on 3rd March, 2014 at 14:30 hrs. at Shram Shakti Bhawan, New Delhi to consider new works / projects for inclusion under Flood Management Programme during XII Plan. The list of participants to the above meeting is given at Annex-A.

2. Welcoming the members of IMC-FMP and other invitees / officers who participated in the meeting, the Secretary (WR) and Chairman of IMC-FMP stated that this meeting assumes importance because the projects as may get approved in this Meeting would have a full working season available for commencing their execution.

3. Thereafter, Shri N.K. Mathur, Commissioner (Ganga) and Member-Secretary (IMC-FMP) took up the agenda items and Item-wise discussions held are summarised below:

3.1 Confirmation of minutes of 1st meeting of IMC-FMP held on 19.12.2013 – The Member-Secretary (IMC-FMP) explained that the minutes of the 1st meeting of IMC-FMP were circulated to all the members of the Committee and some typographical errors which came to notice have been corrected. The Committee confirmed the minutes of 1st meeting which are enclosed at Annex-B.

3.2 Review of the requirement of ongoing works approved in XI Plan - The Member-Secretary(IMC-FMP) informed that as decided in the 1st meeting of
IMC-FMP, the Monitoring Agencies and the State Governments were requested to intimate the requirements of funds for ongoing works approved in XI Plan. Broad details in this regard were received from the Monitoring Agencies and also from some of the States. The matter is being pursued with the remaining States. JS&FA stressed that details of requirement of funds are very essential so that the projects that being approved one, are within the available funds and as per priority. He also emphasized that the aspect of integration of flood management projects needed to be ensured, while formulation of DPRs and during their techno-economic appraisal which had been clearly brought out in the FMP guidelines issued in October, 2013. Secretary (WR) also expressed his displeasure on Monitoring Agencies particularly the Brahmaputra Board and GFCC. The Committee advised to expedite these details and decided to appraise it in the next meeting.

3.3 **New works for approval of IMC-FMP** – The Member-Secretary (IMC-FMP) informed that including 12 additional projects of J&K, a total of 47 new proposals having total estimated cost of Rs. 844.9363 crore were received. In respect of the projects of Assam (14 nos.), Himachal Pradesh (2 nos), J&K (2 nos.) and Sikkim (17 nos.), the documents submitted by States have been examined by the Monitoring agencies and also in MOWR and these projects are eligible as per existing guidelines. As regards, the 12 additional new projects of J&K, the State Government has informed that the State Finance Concurrence is under process and the same would be submitted by the State Government very shortly. After detailed discussions, the Committee approved the 35 projects where all documents had been received. However, for 12 additional new projects, the Committee Members expressed their opinion that duly keeping in view their criticality and also availability of working season, it may be appropriate to consider these 12 projects subject to submission of State Finance concurrence on or before 7th March, 2014.

\[\text{Signature}\]

\[3.3.2014\]
4. After detailed discussions, the following decisions were taken by IMC-FMP.

4.1 The corrected minutes of 1st meeting of IMC-FMP held on 19.12.2013 enclosed as Annex-B, were confirmed.

4.2 The IMC-FMP approved all the 47 projects having total estimated cost of Rs. 844.9363 crore as per details given in Annex-C. However, approval in respect of The 12 projects of J&K at sl.(19) to (30) of Annex-C was subject to submission of State Finance Concurrence by the State Govt. of J&K on or before Friday, i.e. 7th March, 2014 failing which these 12 projects shall automatically stand deferred to the next meeting of IMC-FMP.

4.3 The Monitoring / appraisal agencies shall expedite submission of requisite details about State-wise and project-wise status of completion, implementation schedule and phasing of requirement of funds during XII Plan for ongoing projects approved in XI Plan.

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2-3-2014
Second Meeting of Inter-Ministerial Committee on Flood Management Programme (IMC-FMP) During XII Plan, held on 3rd March, 2014 at 14:30 hrs.

**LIST OF PARTICIPANTS**

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name/Designation</th>
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<tbody>
<tr>
<td>1.</td>
<td>Shri Alok Rawat, Secretary (Water Resources) In Chair</td>
</tr>
<tr>
<td>2.</td>
<td>Shri A.B. Pandya, Chairman, CWC.</td>
</tr>
<tr>
<td>3.</td>
<td>Shri K.N. Keshri, Member (RM), Central Water Commission</td>
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<tr>
<td>4.</td>
<td>Shri A.K. Jain, Chairman, GFCC, Patna.</td>
</tr>
<tr>
<td>5.</td>
<td>Shri Avinash Mishra, Joint Adviser (WR), Planning Commission.</td>
</tr>
<tr>
<td>6.</td>
<td>Shri Sunil Kumar Kohli, JS &amp; FA, Ministry of Water Resources</td>
</tr>
<tr>
<td>7.</td>
<td>Shri Narendra Kumar, Commissioner (B&amp;B), Ministry of Water Resources</td>
</tr>
<tr>
<td>8.</td>
<td>Shri N.K. Mathur, Commissioner (Ganga) &amp; Member-Secretary (IMC-FMP), Ministry of Water Resources</td>
</tr>
<tr>
<td>9.</td>
<td>Shri Pradeep Kumar, Commissioner (SPR), Ministry of Water Resources</td>
</tr>
<tr>
<td>10.</td>
<td>Shri C.P. Singh, Chief Engineer (FM), CWC.</td>
</tr>
<tr>
<td>11.</td>
<td>Shri S.K. Thakur, Director (Finance), Ministry of Water Resources</td>
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<tr>
<td>12.</td>
<td>Shri Sanjay Agarwal, Director (DM-III), MHA.</td>
</tr>
<tr>
<td>13.</td>
<td>Shri C. Lal, Sr. Joint Commissioner-II (Ganga), Ministry of Water Resources</td>
</tr>
<tr>
<td>14.</td>
<td>Shri Manoj Kumar, Deputy Commissioner-II (Ganga), Ministry of Water Resources.</td>
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<tr>
<td>15.</td>
<td>Shri N. Ranganathan, Assistant Director (Ganga), MOWR.</td>
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*3-Mar-2014*
Minutes of the First Meeting of Inter-Ministerial Committee on Flood Management Programme (IMC-FMP) During XII Plan, held under the Chairmanship of Secretary(WR) on 19-12-2013 at 15:30 hrs. at New Delhi.

The First meeting of IMC-FMP was held under the Chairmanship of Shri Alok Rawat, Secretary(WR) on 19-12-2013 at 15:30 hrs. at Shram Shakti Bhawan, New Delhi to consider new flood management projects for inclusion under Flood Management Programme During XII Plan. The list of participants to the above meeting is given at Annex-1.

2. At the outset the Secretary (WR) and Chairman of IMC-FMP welcomed all the members of IMC-FMP and other invitees / officers who participated in the meeting. He emphasised that in view of heavy damages caused by the recent floods, there are requests from the State Governments for expediting their new projects of flood management works. A considerable time of XII Plan having already elapsed, therefore, therefore, flood management works planned at critical locations need as urgent approvals.

3. Shri Devendra Sharma, Member(RM), CWC and I/C Chairman, GFCC clarified that under Flood Management Programme, the works are proposed by States. The priority of projects within the State is accorded by the concerned State Government and presently there are no norms for assigning inter-se priority amongst States, because of variations in cost of land eroded, value of flood damages and safety of human lives for which such critical flood management works are formulated. Thus, a better option may be the past performance of State in execution of approved flood management works, percentage of completion of ongoing projects, completion with a stipulated time / cost and availability of funds etc. He also suggested that the criteria for catchment area treatment projects shall be as per para2.3 of the guidelines of October, 2013.

4. Chairman, Brahmaputra Board elaborated that the flood management projects undergo a well defined process of techno-economic appraisal including field visits by officers of appraisal agencies. He agreed to the considerations mentioned by Member(RM), CWC about inter-se prioritisation of schemes on the basis of availability of funds.

5. The JS&FA, MOVWR stated that in future meetings, the project-wise details of clearances obtained and requirement of funds in the current year may also be enclosed with the agenda in tabulated form in order to have an idea of funds required in that financial year as well as for full completion of project. Regarding spillover component of Rs. 3900 crore, he suggested that project-wise re-assessed details of requirement of funds for ongoing works approved during XI Plan, may be provided. He emphasised that in order to enable the Committee members to study the agenda items thoroughly and provide their considered views, the agenda for IMC-FMP meetings may be issued well in advance.

6. JS&FA also suggested that in order to consider inter-se priority for all the projects, all cases could be classified on categories of flood management, flood control, anti-erosion. Sea-erosion and catchment area treatment, to the extent feasible.
7. Advisor (WR), Planning Commission opined that after re-assessment of actual requirement of funds for completion of spillover works of XI Plan, the provision of Rs. 3900 crore for spillover works may be re-visited and, in case, there are savings, the same can be allocated by IMC-FMP to new works.

8. Commissioner (Ganga) & Member-Secretary (IMC-FMP) briefly presented the agenda and he informed that a total of 57 new projects were received from 8 States namely, Assam, Bihar, Himachal Pradesh, Nagaland, Odisha, Uttar Pradesh, Uttarakhand and West Bengal. Out of these, 50 projects are eligible and for these projects the requisite documents as per FMP Guidelines of October, 2013 have been sent by the concerned State Governments. He stated that the details of projects received and projects eligible were circulated to all the members of IMC-FMP and the same are for consideration and approval in this meeting.

9. After detailed discussions, the Committee took following decisions:

(i) The 50 projects with estimated cost of Rs.3567.6587 crore were approved by IMC-FMP. The details of these projects are given in Annex-2.

(ii) Forgoing projects where only XI Plan component of the total cost was approved, the funds during XII Plan may be considered for release as per total cost fixed during techno-economic appraisal and Investment Clearance, wherever applicable, for the total cost may be obtained by the State Governments from Planning Commission. However, project-wise total cost approved during techno-economic appraisal, cost approved during XI Plan and actual requirement of funds for completion of the spillover works of XI Plan, may be collected and the same may be apprised to IMC-FMP in its next meeting.

(iii) The target for completion of ongoing works may be fixed as March, 2015.

(iv) The Member-Secretary & Commissioner (Ganga) may, in consultation with CWC, GFCC and Brahmaputra Board propose a draft criteria for catchment area treatment projects keeping in view that such projects have basic objective of flood management. The draft criteria may be placed before IMC-FMP for decision in its next meeting.

(v) The next meeting may be planned in 3rd or 4th week of January, 2013.

(vi) At least 5 clear days should be available to participate in the Meeting.

(vii) The meeting ended with vote of thanks to the Chair.
First Meeting of Inter-Ministerial Committee on Flood Management Programme (IMC-FMP) During XII Plan, held on 19th December, 2013 at 3.30 P.M.

**LIST OF PARTICIPANTS**

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name/Designation</th>
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<tbody>
<tr>
<td>1.</td>
<td>Shri Alok Rawat, Secretary (Water Resources)</td>
</tr>
<tr>
<td>2.</td>
<td>Shri Devendra Sharma, Member (RM), Central Water Commission &amp; Chairman, Ganga Flood Control Commission.</td>
</tr>
<tr>
<td>3.</td>
<td>Shri Kashindra Yadav, Chairman, Brahmaputra Board.</td>
</tr>
<tr>
<td>4.</td>
<td>Shri Ashok Kumar Jain, Adviser (WR), Planning Commission.</td>
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<tr>
<td>13.</td>
<td>Shri U.K. Sharma, Deputy Director, Ganga Flood Control Commission</td>
</tr>
</tbody>
</table>
Details of 50 nos. of Works / Projects Approved by Inter-Ministerial Committee on Flood Management Programme (IMC-FMP) in its First Meeting held on 19-12-2013 (FINAL)

(Amount in Rs. crore)

<table>
<thead>
<tr>
<th>SN</th>
<th>Scheme code</th>
<th>State / Work/Project</th>
<th>Estimated Cost</th>
<th>Date of IC</th>
<th>Funding Pattern</th>
<th>Central Share *</th>
<th>State Share</th>
<th>Year of Completion</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>As-105</td>
<td>Protection of Makadhuj area from the erosion of river Brahmaputra (Construction of land spur at ch. 9560 m)</td>
<td>14.2078</td>
<td>27.9.2012</td>
<td>90:10</td>
<td>12.79</td>
<td>1.42</td>
<td>2014-15</td>
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<tr>
<td>2</td>
<td>As-106</td>
<td>A/E measures for protection of KaticercaBagan Area on the left bank of river Katakhal adjacent to NH-154 PH-II, in a length of 600m</td>
<td>14.2790</td>
<td>07.01.2013</td>
<td>90:10</td>
<td>12.85</td>
<td>1.43</td>
<td>2014-15</td>
</tr>
<tr>
<td>3</td>
<td>As-107</td>
<td>A/E measures to protect Berabhanga area on left bank of river Brahmaputra(Chanallisation of river Brahmaputra from BaroBaluachbar to Kalair Alga with reclamation of eroded land within the reach)&quot;</td>
<td>14.9491</td>
<td>07.01.2013</td>
<td>90:10</td>
<td>13.45</td>
<td>1.49</td>
<td>2014-15</td>
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<tr>
<td>4</td>
<td>As-108</td>
<td>Anti-erosion measures for 'extension of Tengakhat Bund up to Jokai Reserve Forest&quot; at Dehinghulla (chainage 4000 m), Telpani Reserve Forest (chainage 8800 m ), Bhurbhuri (chainage 15800 m ) and Bhurbhuri (chainage 18500 m )&quot;</td>
<td>16.7163</td>
<td>07.01.2013</td>
<td>90:10</td>
<td>15.04</td>
<td>1.67</td>
<td>2014-15</td>
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<tr>
<td>5</td>
<td>As-109</td>
<td>R/S to Dehing bund left bank from Joongaon to Laibeel including A/E measures at different reaches</td>
<td>13.8900</td>
<td>07.01.2013</td>
<td>90:10</td>
<td>12.50</td>
<td>1.39</td>
<td>2014-15</td>
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<td>6</td>
<td>As-110</td>
<td>A/E measures to Pagladia left bank embankment from Dusutimukh to Adabari including strengthening and widening of the dyke at different reaches: at 1st km (Kathaghopa), at 4th km (Hablakha) and at 6th km (Bullutpar).</td>
<td>14.4492</td>
<td>07.01.2013</td>
<td>90:10</td>
<td>13.00</td>
<td>1.44</td>
<td>2014-15</td>
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<tr>
<td>7</td>
<td>As-111</td>
<td>Strengthening and extension of Dhubri Town protection works from Newghat to Aironjongla from erosion of river Brahmaputra</td>
<td>14.8998</td>
<td>07.01.2013</td>
<td>90:10</td>
<td>13.41</td>
<td>1.49</td>
<td>2014-15</td>
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<tr>
<td>8</td>
<td>As-112</td>
<td>Anti-erosion measures at Panchgram Das Colony area from erosion of river Barak on its left Bank (0 to 800 m)</td>
<td>17.5747</td>
<td>25.02.2013</td>
<td>90:10</td>
<td>15.62</td>
<td>1.76</td>
<td>2014-15</td>
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<tr>
<td>9</td>
<td>As-113</td>
<td>Anti-erosion measures to protect Sirigouri Bazar, NH-44 and Badarpur to Bhangap-Ph dyke from erosion of river Borak on its left bank</td>
<td>12.6900</td>
<td>21.02.2013</td>
<td>90:10</td>
<td>11.42</td>
<td>1.27</td>
<td>2014-15</td>
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<tr>
<td>10</td>
<td>As-114</td>
<td>Flood Management Works on to protect to protect the village Channighat and Lattagram from erosion of river Rukini on its L/B including R/S of embankment from Bhangabazar to Sundari.</td>
<td>14.9300</td>
<td>21.02.2013</td>
<td>90:10</td>
<td>13.44</td>
<td>1.49</td>
<td>2014-15</td>
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<tr>
<td>SN</td>
<td>Scheme code</td>
<td>State / Work/Project</td>
<td>Estimated Cost</td>
<td>Date of IC</td>
<td>Funding Pattern</td>
<td>Central Share (%)</td>
<td>State Share (%)</td>
<td>Year of Completion</td>
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<tr>
<td>12</td>
<td>As-116</td>
<td>Construction of retirement of B/Dyke from Kharmuza to Bailikuchi from Ch 11.55 Km to 13.46 Km at solmari including anti-erosion measures</td>
<td>24.4161</td>
<td>17.05.2013</td>
<td>90:10</td>
<td>21.97</td>
<td>2.44</td>
<td>2014-15</td>
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<tr>
<td>13</td>
<td>As-117</td>
<td>Construction of Retirement of B/Dyke from Bailikuchi to Beldubi from Ch 33.94 Km (at Jaleswar) connecting to DRDA bund at Nichipur including A/E measures</td>
<td>24.4893</td>
<td>17.05.2013</td>
<td>90:10</td>
<td>22.04</td>
<td>2.45</td>
<td>2014-15</td>
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<tr>
<td>14</td>
<td>As-118</td>
<td>Anti-erosion measures to protect Brahmaputra dyke on Right bank of river Brahmaputra from Adabari to Kukrajan including strengthening of the dyke from Ch 26th Km to Ch 33rd Km</td>
<td>13.6612</td>
<td>17.05.2013</td>
<td>90:10</td>
<td>12.30</td>
<td>1.37</td>
<td>2014-15</td>
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<td>15</td>
<td>As-119</td>
<td>R/S of B/dyke on L/B from Gum to Kalatoli from ch. 21.30 km to 27.80 km including recoupment of the dyke from ch. 27.80 km to ch. 35.00 km</td>
<td>14.4900</td>
<td>01.11.2011</td>
<td>70:30</td>
<td>10.14</td>
<td>4.35</td>
<td>2014-15</td>
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<td>16</td>
<td>As-120</td>
<td>Anti-erosion measures to protect Moisa and Belguri village from the erosion of river Gangadhur</td>
<td>14.9700</td>
<td>11.11.2011</td>
<td>70:30</td>
<td>10.48</td>
<td>4.49</td>
<td>2014-15</td>
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<td>17</td>
<td>As-121</td>
<td>Raising and Strengthening of flood embankment along right bank of river Barnadi from Halda to its outfall at Lenga at different reaches including anti-erosion measures.</td>
<td>15.7751</td>
<td>20.06.2013</td>
<td>70:30</td>
<td>11.04</td>
<td>4.73</td>
<td>2014-15</td>
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<td>18</td>
<td>As-122</td>
<td>Anti-erosion measures to protractSoalkuch town from the erosion of river Brahmaputra PH-V.</td>
<td>22.7124</td>
<td>20.06.2013</td>
<td>70:30</td>
<td>15.90</td>
<td>6.81</td>
<td>2014-15</td>
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<td>19</td>
<td>As-123</td>
<td>Anti-erosion measures at different reaches of river Dhansiri on its banks.</td>
<td>11.8193</td>
<td>Sanctioned by State</td>
<td>70:30</td>
<td>8.27</td>
<td>3.55</td>
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<td>20</td>
<td>As-124</td>
<td>Anti-erosion measures to protect Bhalukmari and its adjoining areas from the erosion of river Brahmaputra.</td>
<td>11.7791</td>
<td>Sanctioned by State</td>
<td>70:30</td>
<td>8.25</td>
<td>3.53</td>
<td>2014-15</td>
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<td>21</td>
<td>As-125</td>
<td>Channelisation of Gangadhur river in between Chilaraj bridge and Railway bridge to protect Pub-KanoriRatiadah and Golakganj Town from the erosion of river Gangadhur.</td>
<td>12.4275</td>
<td>Sanctioned by State</td>
<td>70:30</td>
<td>8.70</td>
<td>3.73</td>
<td>2014-15</td>
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<tr>
<td>22</td>
<td>As-126</td>
<td>Ant-erosion measures at different reaches of dhansiri and its Sub-tributaries (rewta&amp;Rowtamukh River).</td>
<td>12.4610</td>
<td>Sanctioned by State</td>
<td>70:30</td>
<td>8.72</td>
<td>3.74</td>
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<td>Central Share*</td>
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<td>24</td>
<td>As-128</td>
<td>M.E. along both bank of river Mora Pagaidia from N.H. way TihuAkhra PWD road (raising and strengthening of embankment including anti-erosion works on both bank at different reaches.</td>
<td>18.0064</td>
<td>13.09.2013</td>
<td>70:30</td>
<td>12.60</td>
<td>5.40</td>
<td>2014-15</td>
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<tr>
<td>25</td>
<td>As-129</td>
<td>Protection of Bhramputra Dyke from Sissikalghar to Tekeliphuta at different reaches from Lotasur to Tekeliphuta from the erosion of river Brahmaputra (Review)</td>
<td>155.3667</td>
<td>06.09.2013</td>
<td>70:30</td>
<td>108.76</td>
<td>46.61</td>
<td>2014-15</td>
</tr>
<tr>
<td>26</td>
<td>As-130</td>
<td>Flood Management of River Dikrong along with River Training works on both banks embankment in the Lakhimpur district, Assam.</td>
<td>105.9628</td>
<td>20.11.2013</td>
<td>70:30</td>
<td>74.17</td>
<td>31.79</td>
<td>2014-15</td>
</tr>
<tr>
<td>27</td>
<td>As-131</td>
<td>Flood Management of River Ranganadi along with River training works on both bank embankments in Lakhimpur District, Assam.</td>
<td>361.4292</td>
<td>20.11.2013</td>
<td>70:30</td>
<td>253.00</td>
<td>108.43</td>
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<td>Sub-Total (Assam)</td>
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<td>Bihar</td>
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<td>28</td>
<td>Br-49</td>
<td>Raising and Strengthening of Adhwara and Khiroli left embankment from RD 0.0 km to RD 43.60 km &amp; fr50m RD 44.00 km to Rd 90.50 km and embankment from RD 0.0 km to RD 81.50 km in Sitamarhi, Madhubani and Darbhanga districts of Bihar</td>
<td>167.0300</td>
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<td>125.27</td>
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<td>Br-51</td>
<td>Bagah Town Protection Works (Phase-II) on left bank of river Gandak in West Champaran district of Bihar</td>
<td>59.4600</td>
<td>15.11.2013</td>
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<td>29.73</td>
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<td>HP-4</td>
<td>Swan river flood management project from Daulatpur to Gargel bridge in main Swan river &amp; all tributaries joining main Swan river from Daulatpur to Santokhgarj bridge in District, Una (HP).</td>
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<td>HP-5</td>
<td>Channelisation of ChhounchhKhad in Tehsil Indora, District, Kangra, Himachal Pradesh.</td>
<td>179.5900</td>
<td>18.11.2013</td>
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<td>36</td>
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<td>Anti-erosion work for protection of Kayevi, Shakhru, Vidima, Khirezephe and</td>
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<td>Flood protection works to Brahmami-Kelua-Birupa doab of Brahmami system of</td>
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<td>19.08.2010</td>
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<td>170.0789</td>
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<td>Flood protection works along left bank of river Ghaghr in the district of Basti.</td>
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<td>UP-29</td>
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<td>UK-13</td>
<td>Project Estimate for Construction of flood protection works on left bank of river</td>
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<td>42</td>
<td>UK-14</td>
<td>Project for Strengthening of old existing marginal bund on river Ganga and Baan</td>
<td>17.5282</td>
<td>31.05.2013</td>
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<td>43</td>
<td>UK-15</td>
<td>Project estimate for construction of Studs and marginal bund for protection of population and agricultural land of villages situated at banks of river Solani in District – Haridwar.</td>
<td>16.0900</td>
<td>31.05.2013</td>
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<td>Project for strengthening of right marginal bund on river Ganga from Bhogpur to Balawall (km 0.000 to 20.500) Stage - IInd.</td>
<td>13.0600</td>
<td>31.05.2013</td>
<td>90:10</td>
<td>11.75</td>
<td>1.31</td>
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<td>45</td>
<td>UK-17</td>
<td>River Training works (Marginal Bunds &amp; Studs) for protection of population and agriculture land situated along both banks of River solani villages Rampur, Ibrahimpur, Solanipuram, Jamalpuretc in District Haridwar, Uttarakhand.</td>
<td>33.1949</td>
<td>07.08.2013</td>
<td>70:30</td>
<td>23.24</td>
<td>9.96</td>
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<td>46</td>
<td>UK-18</td>
<td>Construction of Studs Marginal bund for protection of population and agricultural land of Villages, situated at banks of river Ganga in dist- Haridwar.</td>
<td>34.8499</td>
<td>02.12.2013</td>
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<td>WB-18</td>
<td>Improvement of embankment and ancillary works in Kandi and other adjoining areas of district of Murshidabad</td>
<td>438.9400</td>
<td>13.06.2013</td>
<td>75:25</td>
<td>329.21</td>
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* The actual eligible Central Share shall be fixed by the Monitoring Agencies on the basis of Guidelines of October, 2013 on Flood Management Programme During XII Plan.
### Details of New Works / Projects Approved by Inter-Ministerial Committee on Flood Management Programme (IMC-FMP) in its Second Meeting held on 03.03.2014

**Annex-C**

**(Amount in Rs. crore)**

<table>
<thead>
<tr>
<th>SN</th>
<th>Scheme Code</th>
<th>State / Work/Project</th>
<th>Estimated Cost</th>
<th>IC Date</th>
<th>Funding Pattern</th>
<th>Central Share *</th>
<th>Requirement of Central Share During 2013-14</th>
<th>Year of Completion</th>
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<tr>
<td>A</td>
<td>As-132</td>
<td>Providing revetment and R/S to M/E along both banks of river Durung from near Rajgarhali to its outfall at Pichala</td>
<td>10.5850</td>
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<td>7.41</td>
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<td>1</td>
<td>As-133</td>
<td>Anti-erosion measures in both banks of river Mangaldal to protect Mangaldal town and adjoining villages</td>
<td>10.9096</td>
<td>Not required</td>
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<td>7.64</td>
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<td>2</td>
<td>As-134</td>
<td>R/S to Bramahaputra Dyke from Palasbari to Gumi from Ch. 0 Km to 21.2 Km including anti-erosion measures at different reaches.</td>
<td>23.6972</td>
<td>17.05.2013</td>
<td>70:30</td>
<td>21.33</td>
<td>6.39</td>
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<td>3</td>
<td>As-135</td>
<td>Anti-erosion measures to protect Dirakmukh area on the left banks of Non-Dehing river at Saikhowa protection bund ph-1</td>
<td>11.3362</td>
<td>24.12.2013</td>
<td>70:30</td>
<td>7.94</td>
<td>2.38</td>
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<td>5</td>
<td>As-137</td>
<td>Protection of T/Dyke from Chilaniamp to Orangbasti from the erosion of river Jibharat on its left bank</td>
<td>13.6460</td>
<td>24.12.2013</td>
<td>70:30</td>
<td>9.55</td>
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<td>6</td>
<td>As-138</td>
<td>Raising and strengthening to flood protection bund of TengakhatMouza including anti-erosion measures at 3 rd Km (Bantana) abd 12 th km (Tikirabali)</td>
<td>14.6192</td>
<td>24.12.2013</td>
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<td>3.07</td>
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<td>7</td>
<td>As-139</td>
<td>Protection of Biswanatha-Panpur including areas of upstream Silamari and far downstreamBhumuragauri to Borgaon against erosion of river Bramhaputra</td>
<td>167.0900</td>
<td>24.12.2013</td>
<td>70:30</td>
<td>116.96</td>
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<td>As-141</td>
<td>Anti-erosion measures at different eaches of right bank of river Brahmaputra from Berachapor to Chengajanghat</td>
<td>21.9218</td>
<td>24.01.2014</td>
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<td>As-142</td>
<td>Anti-erosion measures to protect both bank of river Simen in Jonai Civil sub-division.</td>
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<td>24.01.2014</td>
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<td>12</td>
<td>As-143</td>
<td>Channelelization of river Brahmaputra from U/s of Neamatighat to Lality</td>
<td>14.5377</td>
<td>25.02.2013</td>
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<td>13.08</td>
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<td>As-144</td>
<td>R/S of Barnadi L/B embankment from Patgirisuba to RK embankment</td>
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<td>Protection of Bhurbanda and its adjoining areas against the erosion of river Brahmaputra (construction of land spur)</td>
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|    |                | **Sub-Total ( HP)**                                                                | **37.5433**    |               |                | **26.28**     | **13.56**                                  |                   |

B Himachal Pradesh

15 HP-6 Providing Stabilization of Seer Khad & Flood control works from Jahoo to Bum in Tehsil Ghumarwin in District Bilaspur Himachal Pradesh.

16 HP-7 Channelisation of tributaries of Bata river Phase-I (Sunker) from RD to 8300 in Tehsil-Paonta Sahib, Distt.- Sirmour (HP)

<p>|    |                | <strong>Sub-Total ( HP)</strong>                                                                | <strong>37.5433</strong>    |               |                | <strong>26.28</strong>     | <strong>13.56</strong>                                  |                   |</p>
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<td>Projects approved subject to submission of State Finance Concurrence on or before 07.03.2014 (12 nos.)</td>
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<td>19</td>
<td>JK-31</td>
<td>Construction of flood protection works at helipad and Sub-District Hospital at Gandoh on left and right side of KalguniNallah at Gandoh (Bhalesha), Doda, J&amp;K.</td>
<td>11.1400</td>
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<td>Construction of FPW on Kathar / Tawi Queer Nallahs in Akhnoor, District-Jammu.</td>
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<td>Construction of FPW in SumahNallah in Akhnoor, District - Jammu.</td>
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<td>Construction of FPW in Tehsil Chenani, Block Panchari, Tikki, District-Udhampur.</td>
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<td>25</td>
<td>JK-37</td>
<td>Construction of flood protection work at Changa, Diggi, Dudwar on KahalijugarsKalgoniNallah with its tributaries Chanti, Ichier&amp;DhossaNallah on L/S and R/S.</td>
<td>11.5900</td>
<td>Not Required</td>
<td></td>
<td>70:30</td>
<td>8.11</td>
<td>1.54</td>
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<td>26</td>
<td>JK-38</td>
<td>Construction of flood protection work at Gandoh, Soran, Bhatyas, Bamboo, Bathari on KalgoniNallah with its tributaries Jitola&amp; Chilly Nallah on L/S &amp; R/S</td>
<td>11.8400</td>
<td>Not Required</td>
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<td>70:30</td>
<td>8.29</td>
<td>1.05</td>
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<td>SN</td>
<td>Scheme code</td>
<td>State / Work/Project</td>
<td>Estimated Cost</td>
<td>IC Date</td>
<td>Funding Pattern</td>
<td>Central Share *</td>
<td>Requirement of Central Share During 2013-14</td>
<td>Year of Completion</td>
</tr>
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<tr>
<td>27</td>
<td>JK-39</td>
<td>Construction of FPW/ anti-erosion works on various Nallahs of Block reasi, Pauni, Amas and Mahore in Tehsil and District-Reasi.</td>
<td>10.0700</td>
<td>Not Required</td>
<td>70:30</td>
<td>7.05</td>
<td>2.10</td>
<td>2014-15</td>
</tr>
<tr>
<td>28</td>
<td>JK-40</td>
<td>Erosion Control and flood protection works on KhemilNallah, District- Kupwara</td>
<td>12.1800</td>
<td>Not Required</td>
<td>70:30</td>
<td>8.53</td>
<td>5.84</td>
<td>2014-15</td>
</tr>
<tr>
<td>29</td>
<td>JK-41</td>
<td>Constructio of FPW and anti-erosion works on DoodgangaNallah, District-Budgam.</td>
<td>12.4200</td>
<td>Not Required</td>
<td>70:30</td>
<td>8.69</td>
<td>5.99</td>
<td>2014-15</td>
</tr>
<tr>
<td>30</td>
<td>JK-42</td>
<td>Erosion Control and FP works on critical reaches of SandranNallah / VethventhrooNallah, District-Anantnag.</td>
<td>12.4800</td>
<td>Not Required</td>
<td>70:30</td>
<td>8.74</td>
<td>5.96</td>
<td>2014-15</td>
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<td><strong>Sub-Total (J&amp;K)</strong></td>
<td><strong>163.1785</strong></td>
<td><strong>114.24</strong></td>
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<td>32</td>
<td>Sik-30</td>
<td>River training work along Lasher Chu at Thanggu/ Thangchund along Teesta River at Yanthang, North Sikkim.</td>
<td>13.9966</td>
<td>25.09.2013</td>
<td>70:30</td>
<td>9.8</td>
<td>1.96</td>
<td>2015-16</td>
</tr>
<tr>
<td>33</td>
<td>Sik-31</td>
<td>River training work along River BakchaKholo under KabiLungchok constituency North Sikkim.</td>
<td>14.7062</td>
<td>25.09.2013</td>
<td>70:30</td>
<td>10.29</td>
<td>2.06</td>
<td>2015-16</td>
</tr>
<tr>
<td>34</td>
<td>Sik-32</td>
<td>River Training work along River Teesta at Kerabari and below beer factory at Mellin, South Sikkim</td>
<td>16.8373</td>
<td>25.09.2013</td>
<td>70:30</td>
<td>11.79</td>
<td>2.35</td>
<td>2015-16</td>
</tr>
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<td>36</td>
<td>Sik-34</td>
<td>River Training work/ Anti_Erosion works along river Teesta and its tributaries ,Ramphokkholo, South Sikkim</td>
<td>14.6136</td>
<td>25.09.2013</td>
<td>70:30</td>
<td>10.23</td>
<td>2.04</td>
<td>2015-16</td>
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<td>State / Work/Project</td>
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<td>IC Date</td>
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<td>Central Share *</td>
<td>Requirement of Central Share During 2013-14</td>
<td>Year of Completion</td>
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<tr>
<td>38</td>
<td>Sik-36</td>
<td>Landslide below RabongSangmoo at RangmookKhola South Sikkim</td>
<td>13.8914</td>
<td>25.09.2013</td>
<td>70:30</td>
<td>9.72</td>
<td>1.94</td>
<td>2015-16</td>
</tr>
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<td>40</td>
<td>Sik-38</td>
<td>River Training works/ Anti-Erosion works along River Teesta and its tributaries Kaw Khola, South Sikkim</td>
<td>14.3996</td>
<td>25.09.2013</td>
<td>70:30</td>
<td>10.08</td>
<td>2.01</td>
<td>2015-16</td>
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<td>41</td>
<td>Sik-39</td>
<td>River Training works/ Anti-Erosion works along River Rangit and its tributaries DharGaonBorong South Sikkim.</td>
<td>14.3588</td>
<td>25.09.2013</td>
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<td>42</td>
<td>Sik-40</td>
<td>River Training works /Anti-Erosion works along river Teesta and its tributaries KhundrukeyKhola, South Sikkim</td>
<td>14.7728</td>
<td>25.09.2013</td>
<td>70:30</td>
<td>10.34</td>
<td>2.07</td>
<td>2015-16</td>
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<td>43</td>
<td>Sik-41</td>
<td>River training works along ReliKhola, Nar Khola, Rathangchu and Rangit River in West Sikkim</td>
<td>15.4586</td>
<td>25.09.2013</td>
<td>70:30</td>
<td>10.82</td>
<td>2.16</td>
<td>2015-16</td>
</tr>
<tr>
<td>44</td>
<td>Sik-42</td>
<td>River Training works along RangpoKhola at Rongli bazar in East Sikkim</td>
<td>14.2732</td>
<td>25.09.2013</td>
<td>70:30</td>
<td>9.99</td>
<td>2.00</td>
<td>2015-16</td>
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<td>46</td>
<td>Sik-44</td>
<td>River Training works along River Teesta and its tributaries in North Sikkim</td>
<td>23.8800</td>
<td>25.09.2013</td>
<td>70:30</td>
<td>16.72</td>
<td>3.34</td>
<td>2015-16</td>
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<td>47</td>
<td>Sik-45</td>
<td>River Training Works along River Teesta below Sangkalang, Dzongu &amp; RTW along River Kanaka below Lingza and its joining villages Dzongu in North sikkim</td>
<td>17.0000</td>
<td>25.09.2013</td>
<td>70:30</td>
<td>11.9</td>
<td>2.38</td>
<td>2015-16</td>
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<td><strong>Sub-Total ( Sikkim)</strong></td>
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<td><strong>261.3974</strong></td>
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<td><strong>TOTAL</strong></td>
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<td></td>
<td><strong>844.9363</strong></td>
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* The actual eligible Central Share shall be fixed by the Monitoring Agencies on the basis of Guidelines of October, 2013 on Flood Management Programme During XII Plan.*