

## **BRIEF ON NATIONAL FLOOD PROTECTION PLAN-IV (NFPP-IV)**

### **Salient Features:**

<b><u>Estimated Cost:</u></b>	Rs. 332.246 billion
<b><u>Phase-I:</u></b>	Rs. 177.661 billion
<b><u>Phase-II</u></b>	Rs. 154.585 billion
<b><u>Period of Gestation:</u></b>	2017-18 to 2028-29
<b><u>Outcome:</u></b>	•

- NFPP-IV (Final draft version) remained under an extensive deliberation process during the four (4) meetings of the Council of Common Interest (CCI) held on February 29, 2016, March 25, 2016 & December 16, 2016. It was finally approved in its meeting (31st) held on May 02, 2017.
- CCI decided NFPP-IV's financing at the ration of 50:50 by the federal and provincial governments with all provinces to decide their respective share of contribution among themselves and to report to the federal government accordingly.
- The ten (10) plan has been bifurcated into two phases as under;  
Phase-I: Priority-I works costing Rs. 177.661 billion (to be executed in first 5 years).  
Phase-II: Additional works costing Rs. 154.585 billion recommended by PID's and FLAs (execution – following next 5 years).  
Total Cost (Phases I & II) = Rs. 332.246 Billion
- In compliance to CCI above decision, to ensure commencement of work without any delay, taken allocation of funds was requested. FFC also organized at joint meeting of all concerned federal and provincial level organization/departments on 01.06.2017 to review priority projects for implementation of NFPP-IV.
- Umbrella PC-I for NFPP-IV was submitted by the Consultants (M/S NESPAK) to FFC through Ministry of Water Resources on 28th July 2017.
- Views/comments on draft PC-I of FFC were conveyed to NESPAK on 17th August 2017 through UMS, Fax & Email, under intimation of Ministry of Water Resources.
- A meeting of M/S NESPAK & FFC was held on 12th September 2017 in office of CEA/CFFC to review the draft umbrella PC-I of NFPP-IV in the light of observations of FFC communicated earlier to consultants (M/S NESPAK) on 17th August 2017.
- Draft Umbrella PC-I for NFPP-IV modified in the light of decisions of FFC's meeting held on 12th September 2017 was submitted by the Consultants (M/S NESPAK) on 28th September 2017.
- A list of unattended comments on draft amended PC-I were conveyed to NESPAK on 9th October 2017 through UMS, Fax & Email, under intimation of Ministry of Water Resources.
- A team of consultants visited FFC on 30th & 31st October 2017 for discussion and clarification of certain points. They agreed to submit the umbrella PC-I in November 2017.
- Draft umbrella PC-I for NFPP-IV modified in the light of FFC's views/comments was submitted by the Consultants (M/S NESPAK) on 13th November, 2017.
- Further comments of FFC regarding 13 No. unattended observations on draft amended PC-I were sent to Consultants (M/S NESPAK) on 27th November 2017 for further refinements in the PC-I.

- Pursuant to above, the modified Umbrella PC-I was received from consultants on 13th December 2017.
- The umbrella PC-I of NFPP-IV was cleared by Scrutinizing Committee FFC on in its meeting of 15th December 2017.
- It is under process of clearance by PDWP of Four Provinces.
- PC-I has been cleared by PDWP, Govt. of Sindh & Balochistan and is under process of clearance by PDWP Punjab & KP.
- Concept Clearance Paper was forwarded to Planning Commission on 08-05-18 for clearance by CDWP so that potential donors can be approached through EAD for carrying interventions proposed in NFPP-IV.
- Taken allocation of Rs. 100 million for year 2018-19 was also made, which could not be materialized.

**Expenditure:** Yet to be started.

**Objectives:**

- i. Reduction of flood losses in economically sound manner.
- ii. Protecting cities and vital installations.
- iii. Revive original capacity of barrages/bridges and enhance existing system capacity of river reaches.
- iv. Improvement in existing flood forecasting and warning facilities.
- v. Preparation of flood plain. legislation/ regulation.
- vi. Formulation of Watershed Management Policies, guidelines for each river according to requirement.
- vii. Improvement in existing storm drainage of urban areas.
- viii. Capacity building of various departments/organizations.
- ix. Upgradation of rain and river gauging network.
- x. Preparation of Rules and regulation required to be formulated at Government level to mitigate environmental impacts.

**Issues & Gaps etc:**

Approval of Concept Clearance Paper and umbrella PC-I of NFPP-IV.  
 Arranging funds for execution of interventions proposed in the umbrella PC-I of NFPP- IV.