

Namami Gange projects in Uttar Pradesh, Bihar, West Bengal and Himachal Pradesh worth Rs. 1573.28 Crore approved

The Executive Committee (EC) of the National Mission for Clean Ganga (NMCG) has approved ten projects worth Rs 1573.28 crore. The project for Rehabilitation / Renovation of Agra Sewerage Scheme (Interception & Diversion Works) has been conceived at a total cost of Rs. 857.26 crore including O&M cost for 15 years.

The major components of the project include tapping of 61 nalas/drains, construction of 3 Sewerage Treatment Plant (STP's) of total capacity 166 MLD, construction of 10 decentralized STPs of 9.38 MLD and renovation of 2 existing STPs, laying of rising main of 17.61 km, renovation of Sewage Pumping Station (SPS), renovation of STPs renovation of interception work, upgradation of STPs (for chlorination), and operation and maintenance for 15 years. These projects are expected to drastically reduce pollution load from Agra city into the river Yamuna, helping to save the Taj Mahal and leading to improvement of river water quality, ground water quality and overall aesthetics of the area.

Interception & Diversion works (I&D) and Sewage Treatment Plant at Kasganj were also approved by the Executive Committee at a cost of Rs. 76.73 crore. The project envisages construction of 2 I&D structures, network laying of the length of 2.8 KM and 15 MLD capacity STP. The cost of the project includes O&M for 15 years. Under this project, all drains meeting Kali river will be tapped and the wastewater shall be carried out through pumping/Gravity flow to the proposed STP for treatment.

Interception & Diversion works (I&D) and Sewage Treatment Plant at Sultanpur, Uttar Pradesh were approved by EC at a total project cost of Rs.64.76 plus O&M costs for 15 years and includes construction of 7 MLD new STP, Upgradation of existing 5 MLD WSP to 10 MLD aerated lagoon STP, 6 I&D structures for drains, an 8 Km Network.

The EC approved projects worth Rs. 328.52 crore in Chhapra, Fatuha, Bakhtiyarpur and Khagaria in Bihar. Chhapra I&D and STP Project were also approved. The total cost of Rs. 236.15 Crore includes STP – 32 MLD, 3 I&D structures for drains, Intercepting Sewer, 5 New IPS. The proposal intends to develop an Interception & Diversion and Sewage Treatment Plant (STP) of 32 MLD (in 2 modules of 16 MLD each) capacity at Chhapra town at the site of the old STP, for the treatment of the sewage generated from Chhapra town which currently finds its way into river Ghaghra and Ganga. On implementation of the project the discharge of untreated sewage will be avoided from Chhapra Town into the River.

Fatuha I&D and STP Project has been approved at a total cost of Rs.35.49 Crore and includes a 7 MLD STP, 19 I&D structures for drains etc for the treatment of the sewage generated from Fatuha town. The proposed STP project includes re-use of treated waste water for irrigation purpose. On implementation the project will lead to reduced pollution load into the river Ganga.

Bakhtiyarpur I&D and STP Project was approved at a total cost of Rs.35.88 Crore and includes a 10 MLD STP, 6 I&D structures for drains etc. Khagaria I&D and STP Project has been approved at a total project cost of Rs. 21 Crore including of 15

years O&M. The project would involve developing an Interception & Diversion and Sewage Treatment Plant (STP) of 4.5 MLD capacity at Khagaria town, for the treatment of the sewage generated from Khagaria town. It is envisaged that treated water from the STP will be used to develop a water body and public space in the town.

I&D works including pumping stations and STPs under Burdwan Municipality, in West-Bengal has been approved at a total project cost of Rs.234.31 and includes 50 MLD STP, 19 KM Network, 1 Main Pumping Station (MPS).

Sewerage scheme for Zone-II and III of Paonta Town, Himachal Pradesh was approved at a total project cost of Rs.11.57 crore and includes new 1.72 MLD STP, Minor repair & filter in existing 0.44 MLD STP (Extended Aeration) and 1.0 MLD (Extended Aeration), 30 KLD Septage Handling unit. Paonta Town, home to the renowned Paonta Sahib Gurudwara, is situated on the banks of the river Yamuna. The Paonta Sahib city is divided into 11 wards. The scheme is envisaged in three zones.

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