

COMMAND AREA DEVELOPMENT & WATER UTILIZATION DEPARTMENT

Under Command Area Development & Water management programme (CADWM) of Ministry of Water Resources GoI, works of Construction of pucca water courses for land development have been taken up in the following ongoing projects:

1. **SidhmukhNohar Irrigation project:** (Estimated cost Rs. 181.17 Crores) : Works started in the year 2004-05 and out of 124864 ha CCA works completed in 104199 Ha up to November 2017 with an expenditure of Rs. 148.91 Crores.
2. **Amar Singh Sub Branch Project:** (Estimated cost Rs. 67.74 Crores) : Works started in the year 2005-06 and out of 44425 ha CCA works completed in 36148 Ha up to November 2017 with an expenditure of Rs. 76.23 Crores
3. **Gang Canal Project Phase-I:** (Estimated cost Rs. 386.68 Crores) : Works started in the year 2015-16 and out of 118252 ha CCA works completed in 60401 Ha up to November 2017 with an expenditure of Rs. 162.65 Crores
4. **Gang Canal Project Phase-II:** (Estimated cost Rs. 146.74 Crores) : Works started in the year 2015-16 and out of 44875 ha CCA works completed in 10875 Ha up to November 2017 with an expenditure of Rs. 15.64 Crores
5. **Bhakra canal Phase-I:** (Estimated cost Rs. 370.88 Crores) : Works started in the year 2015-16 and out of 113420 ha CCA works completed in 38530 Ha up to November 2017 with an expenditure of Rs. 61.85 Crores
6. **Bisalpur CAD Project:** (Estimated cost Rs. 129.34 Crores) : Works started in the year 2006-07 and out of 81800 ha CCA works completed in 60683 Ha up to November 2017 with an expenditure of Rs. 126.53 Crores
7. **Chambal CAD Project :** Works started in the year 1974 and out of 229000 ha CCA works completed in 155939 Ha up to November 2017.

Under new Programme "Incentivization Scheme for bridging Irrigation Gap (ISBIG)".

Revised DPRs of 7Nos. ongoing projects and 8 Nos. new proposed projects under ISBIG program has been prepared for the CCA of 989518 Ha amounting to Rs.6184.04 Crores (List enclosed at Annexure-1) and State Level Sanctioning Committee (SLSC) of the PMKSY has approved these projects in its 3rd meeting held on 13.10.2017. The matter was also discussed in the meeting held on 16.10.2017 under the Chairmanship of Hon'ble Union Minister (WR, RD&GR) GoI, it was informed that the provisions of these schemes has been kept under "ISBIG" and after appraisal by EFC, a note for considering of CCEA, GoI would be moved. The concurrence from the State Plan Finance department has also been obtained on dt. 25.10.2017 and 27.10.2017.

REVAMPING WORKS OF CHAMBAL CANAL SYSTEM

Hon'ble CM announced in the budget speech 2012-13 to take up the work of Revamping project of Chambal canal system amounting to Rs.1274.42 Crores under NABARD funding.

Phase-I

The tenders for works of 5 packages sanctioned on 20.09.2013 amounting to Rs. 228.82 Crores. The works are in progress.

Phase-II

Administrative and Financial sanction of 12 Nos. packages amounting to Rs.365.70 Crores were issued. The work orders for 3 packages were issued earlier and now for the remaining 9 Nos. packages work orders have also been issued and the work is in progress.

Phase-III

Administrative and Financial sanction of 10 Nos. packages amounting to Rs.202.12 Crores were issued. The work orders for these 10 Nos. works (3 Packages) have been issued and the work is in progress.

The expenditure incurred in the packages of the above three Phases up to November 2017 is Rs. 143.30 Crores.

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**Physical progress report FY 2017-18
up to November 2017**

| S.N. | Name of project | Unit | Target | Achievement up to November 2017 |
|------|---|---------|--------|---------------------------------|
| 1 | Sidhmukh Nohar Irrigation project | Ha. | 7500 | 434 |
| 2 | Amar Singh Sub Branch Project | Ha. | 2500 | 872 |
| 3 | Gang Canal Project Phase-I | Ha. | 21000 | 6391 |
| 4 | Gang Canal Project Phase-II | Ha. | 15000 | 2623 |
| 5 | Bhakra canal Phase-I | Ha. | 44000 | 12799 |
| 6 | Bisalpur CAD Project | Ha. | 3000 | 1436 |
| 7 | Chambal CAD Project | Ha. | 16000 | 4697 |
| | Total OFD Works | Ha. | 109000 | 29252 |
| 8 | Revamping work of Chambal canal system | | | |
| i | Lining | Km | 201.16 | 18.81 |
| ii | Earthwork | Lac cum | 18.21 | 6.14 |
| iii | Structures | Nos. | 353 | 96 |

**Financial progress report FY 2017-18
up to November 2017**

| S.N. | Name of project | Budget Outlay | Rs. In Lacs |
|------|---|---------------|---------------------------------|
| | | | Expenditure up to November 2017 |
| 1 | Sidhmukh Nohar Irrigation project | 180.00 | 45.06 |
| 2 | Amar Singh Sub Branch Project | 180.00 | 45.11 |
| 3 | Gang Canal Project Phase-I | 5126.20 | 2029.15 |
| 4 | Gang Canal Project Phase-II | 1650.00 | 388.28 |
| 5 | Bhakra canal Phase-I | 5578.91 | 1472.15 |
| 6 | Bisalpur CAD Project | 1500.00 | 87.82 |
| 7 | Chambal CAD Project | 4320.47 | 1235.10 |
| | Total OFD Works | 18535.58 | 5302.67 |
| 8 | Revamping work of Chambal canal system with Irrigation & drainage etc including MP share & CE(E) Establishment, Direction & Administration etc. | 17014.86 | 4972.45 |
| | Grand Total | 35550.00 | 10275.12 |

Command Area Development & Water Utilization Department Rajasthan.

Details of Projects under ISBIG

| S No. | Name of the Project | Lined water courses (Ha) | Micro irrigation (Ha) | Total CCA (Ha) | Total estimated Cost at ISBIG cost norms (Rs. in Crores) | Central share (Rs. In Crs.) | State share (Rs. In Crs.) |
|--------------|---|---------------------------------|------------------------------|-----------------------|---|------------------------------------|----------------------------------|
| 1 | Bhakra Phase-I | 87689 | 0 | 87689 | 357.82 | 214.69 | 143.13 |
| 2 | Bhakra Phase-II | 179138 | 0 | 179138 | 718.03 | 430.82 | 287.21 |
| 3 | Gang Phase-I&III | 146644 | 0 | 146644 | 630.85 | 378.51 | 252.34 |
| 4 | Sidhmukh Nohar Irrigation Project | 21099 | 0 | 21099 | 122.43 | 73.46 | 48.97 |
| 5 | Amar Singh Sub Branch | 9149 | 0 | 9149 | 51.38 | 30.83 | 20.55 |
| 6 | Chauli Irrigation Project | 7000 | 794 | 7794 | 37.70 | 22.62 | 15.08 |
| 7 | Chhapi Irrigation Project | 8435 | 940 | 9375 | 44.85 | 26.91 | 17.94 |
| 8 | Chambal CAD Project | 77758 | 0 | 77758 | 328.06 | 196.84 | 131.23 |
| 9 | Bisalpur CAD | 20100 | 1100 | 21200 | 122.63 | 73.58 | 49.05 |
| 10 | Panchna Irrigation project | 9985 | 0 | 9985 | 47.06 | 28.24 | 18.82 |
| 11 | Gambhiri Irrigation Project | 7599 | 0 | 7599 | 33.02 | 19.81 | 13.21 |
| 12 | Mahi Irrigation project | 15000 | 0 | 15000 | 124.00 | 74.40 | 49.60 |
| 13 | Jawai Canal Project | 0 | 38671 | 38671 | 319.21 | 191.53 | 127.68 |
| 14 | Development of Pressure Irrigation in 6 lift schemes of IGNP Stage-II | 0 | 320117 | 320117 | 2810.57 | 1686.34 | 1124.23 |
| 15 | Left over CAD works of IGNP | 0 | 38300 | 38300 | 436.42 | 261.85 | 174.57 |
| | Total | 589596 | 399922 | 989518 | 6184.04 | 3710.43 | 2473.61 |

