

भारत सरकार
जल शक्ति मंत्रालय
जल संसाधन, नदी विकास और गंगा संरक्षण विभाग
प्रशासन स्कंध, अनुसंधान एवं विकास प्रभाग
प्रथम तल, विग न. 4, पश्चिम खण्ड-1, आर के पुरम, नई दिल्ली-110066
दूरभाष-011-29583482, ई-मेल: watrnd-mowr@nic.in

No 10/1/2020-21-R&D/

Dated: March 30, 2021

ORDER

In continuation this Office Order No. 10/01/2020-21-R&D/I/42565/2021 dated 07/01/2021, No. 10/01/2020-R&D/I/43429/2021 dated 04/02/2021 and No. 10/01/2020-R&D/I/44935/2021 dated 19/03/2021 and in view of revised RE intimated by Budget Section, DoWR, RD&GR, MoJS vide Letter . G-20017/1/2020-Budget Section/202 dated 30/03/2021, the organization-wise allocation of Revised Budget Estimate for Financial Year 2020-21 for the activities to be carried out by Ministry/concerned Department under the component 'Research & Development Programme in Water Sector' of scheme "Research & Development Programme in Water Sector and Implementation of National Water Mission" is given below:

(Amount in thousands)

| Budget Head | RE 2020-21 | CSMRS | CW&PRS | NIH | CWC |
|---|----------------|---------------|---------------|----------------|---------------|
| (A) 2701.80.004.11.03 Major & Medium Irrigation – General – Research – R&D Programme – R&D in Apex Organizations | | | | | |
| 1103.01 Salaries | 0 | 0 | 0 | 0 | 0 |
| 1103.03 Overtime Allowance | 20 | 20 | 0 | 0 | 0 |
| 1103.06 Medical Treatment | 3,000 | 3,000 | 0 | 0 | 0 |
| 1103.11 Domestic Travel Expenses | 1,700 | 850 | 400 | 0 | 450 |
| 1103.12 Foreign Travel Expenses | 0 | 0 | 0 | 0 | 0 |
| 1103.13 Office Expenses | 16,910 | 15,230 | 1100 | 0 | 580 |
| 1103.14 Rent Rate and Taxes | 2,500 | 2,500 | 0 | 0 | 0 |
| 1103.17 Banking Cash Transn. Tax | 0 | 0 | 0 | 0 | 0 |
| 1103.20 Other Admin. Expenses | 300 | 100 | 200 | 0 | 0 |
| 1103.26 Advert. and Publicity | 80 | 80 | 0 | 0 | 0 |
| 1103.27 Minor Works | 28,300 | 11,500 | 10,000 | 0 | 6,800 |
| 1103.28 Professional Services | 4,500 | 0 | 0 | 0 | 4,500 |
| 1103.31- Grant-in-Aid (General) | 47,624 | 0 | 0 | 47,624 | 0 |
| 1103.35- Grant-in-Aid (Capital Assets) | 19,015 | 0 | 0 | 19,015 | 0 |
| 1103.36- Grant-in-Aid (Salaries) | 49,500 | 0 | 0 | 49,500 | 0 |
| Sub-Total (A) | 173,446 | 33,280 | 11,700 | 116,139 | 12,330 |
| (B) 4701.80.004.05.01-Capital Outlay on MMI-General-Research-R&D Programme-R&D in Apex Organizations. | | | | | |
| 05.01.51 Motor Vehicle | 0 | 0 | 0 | 0 | 0 |
| 05.01.52 Machinery and Equipment | 14,000 | 2,500 | 10,147 | 0 | 1,353 |
| 05.01.53 Major Works | 15,600 | 0 | 15,600 | 0 | 0 |
| Sub-Total (B) | 29,600 | 2,500 | 25,747 | 0 | 1,353 |
| Total (A+B) | 203,049 | 35,780 | 37,447 | 116,139 | 13,683 |
| (C) 2701.80.004.11.01- Major & Medium Irrigation – General – Research – R&D Programme – Contributions/Grants | | | | | |
| 11.01.13 Office Expenses | 500 | | | | |
| 11.01.31 Grant-in-Aid | 32,100 | | | | |
| 11.01.32 Contributions | 845 | | | | |
| Sub-Total (C) | 33,445 | | | | |
| (D) 2701.80.004.11.02- Major & Medium Irrigation – General – Research – R&D Programme – Evaluation /Bench Mark Studies | | | | | |

File No.10/1/2020-21-R&D

| | | | | | |
|-----------------------------------|----------------|---------------|---------------|----------------|---------------|
| 11.02.11 Domestic Travel Expenses | 0 | | | | |
| 11.02.28 Professional Services | 6,685 | | | | 5,970 |
| 11.02.31 Grant-in-Aid | 1 | | | | |
| Sub-Total (D) | 6,686 | | | | 5,970 |
| Grand Total (A+B+C+D) | 243,180 | 35,780 | 37,447 | 116,139 | 19,653 |

Note:

1. It is requested that expenditure should not be incurred beyond the object-head-wise ceiling prescribed above as well as within the approval of EFC for scheme "Research & Development Programme in Water Sector and Implementation of National Water Mission" and other requisite approvals .
2. Budget Head A & B shall be operated through respective PAO of the concerned organization.
3. Budget Head C & D shall be operated through R&D Division/Ministry.
4. The allocation under Professional Services under Budget Head D, an amount of Rs.59,70,000/- shall be operated through PAO, CWC, New Delhi and remaining amount of Rs.7,16,000/- shall be operated through PAO, DoWR, RD & GR/Ministry.

Signature Not Verified

Digitally signed by
VISHNU SHARMA
Date: 2021.03.30
17:28:47 IST

(विष्णु शर्मा)

उप-निदेशक

To,

1. Director, CSMRS, Olof Palme Marg, Hauz Khas, New Delhi-110017.
2. Director, CWPRS, Khadakwasla, Pune, Maharashtra-411024.
3. Director, NIH, Jal Vigyan Bhawan, Roorkee, Uttarakhand.
4. Chief Engineer, EMO, CWC, Sewa Bhawan, R. K. Puram, New Delhi-110066 for further allocation of funds to EM Dte, RS Dte, WS&RS Dte, Morphology & CC Dte.
5. Director, EM Dte, CWC, Sewa Bhawan, R. K. Puram, New Delhi-110066.
6. Director, RS Dte, CWC, Sewa Bhawan, R. K. Puram, New Delhi-110066.
7. Director, WS&RS Dte, CWC, Sewa Bhawan, R. K. Puram, New Delhi-110066.
8. Director, Morphology & CC Dte, CWC, Sewa Bhawan, R. K. Puram, New Delhi-110066.
9. PAO, DoWR, RD&GR, MoJS, Shastri Bhawan, New Delhi-110001.

Copy to:

1. PS to JS(Admn), Administrative Wing, DoWR, RD&GR, MoJS, Shram Shakti Bhawan, Rafi Marg, New Delhi.
2. Director (Finance), DoWR, RD&GR, MoJS, Shram Shakti Bhawan, Rafi Marg, New Delhi-110001.
3. Controller of Accounts, DoWR, RD&GR, MoJS, Shram Shakti Bhawan, Rafi Marg, New Delhi-110001.
4. PAO, CSMRS, Olof Palme Marg, Hauz Khas, New Delhi.
5. PAO, CWPRS, Khadakwasla, Pune-411024.
6. PAO, CWC, Sewa Bhawan, R. K. Puram, New Delhi-110066.
7. Finance Officer, NIH, Jal Vigyan Bhawan, Roorkee, Uttarakhand.
8. Finance Officer, DoWR, RD&GR, Shram Shakti Bhawan, MoJS, Rafi Marg, New Delhi.
9. Under Secretary (Budget), DoWR, RD&GR, Shram Shakti Bhawan, MoJS, Rafi Marg, New Delhi.
10. Under Secretary (E-II), DoWR, RD&GR, Shram Shakti Bhawan, MoJS, Rafi Marg, New Delhi.
11. DDO(Cash), DoWR, RD&GR, Shastri Bhawan, MoJS, New Delhi.
12. Section Officer, Budget Section, DoWR, RD&GR, Shram Shakti Bhawan, MoJS, Rafi Marg, New Delhi.
13. DDO-II, CWC, Sewa Bhawan, R. K. Puram, New Delhi-110066.
14. Expenditure File, R&D Division, R. K. Puram, New Delhi-110066.

Government of India
Ministry of Jal Shakti
Department of Water Resources, RD & GR
Admn. Wing - R&D Division

1st Floor, Wing No. 4, West Block-1, R. K. Puram, New Delhi-110066

Tele/Fax No 29583482, E-mail: watrnd-mowr@gov.in

No. 10/1/Budget/2020-R&D/

Dated: March , 2020

ORDER

In view of the Details Demands for Grants of the Department of Water Resources, River Development & Ganga Rejuvenation, Ministry of Jal Shakti for the Financial Year 2020-21 for scheme "Research & Development Programme in Water Sector and Implementation of National Water Mission" as intimated by Budget Section, DoWR, RD&GR, MoJS vide e-mail dated 26/03/2020, the organization-wise allocation of Budget Estimate for Financial Year 2020-21 for the activities to be carried out by Ministry/concerned Department under the Ministry is given below:

(Amount in thousands)

| Budget Head | BE 2020-21 | CSMRS | CW&PRS | NIH | CWC |
|---|----------------|---------------|----------------|----------------|---------------|
| (A) 2701.80.004.11.03 Major & Medium Irrigation – General – Research – R&D Programme – R&D in Apex Organizations | | | | | |
| 11.03.01 Salaries | 0 | 0 | 0 | 0 | 0 |
| 11.03.03 Overtime Allowance | 20 | 20 | 0 | 0 | 0 |
| 11.03.06 Medical Treatment | 3,000 | 3,000 | 0 | 0 | 0 |
| 11.03.11 Domestic Travel Expenses | 6,000 | 3,000 | 2,000 | 0 | 1,000 |
| 11.03.12 Foreign Travel Expenses | 1,000 | 0 | 1,000 | 0 | 0 |
| 11.03.13 Office Expenses | 21,500 | 19,000 | 1,500 | 0 | 1,000 |
| 11.03.14 Rent Rate and Taxes | 2,000 | 2,000 | 0 | 0 | 0 |
| 11.03.17 Banking Cash Transn. Tax | 0 | 0 | 0 | 0 | 0 |
| 11.03.20 Other Admin. Expenses | 1,800 | 300 | 1,500 | 0 | 0 |
| 11.03.26 Advert. and Publicity | 200 | 200 | 0 | 0 | 0 |
| 11.03.27 Minor Works | 46,180 | 20,000 | 15,000 | 0 | 11,180 |
| 11.03.28 Professional Services | 32,000 | 0 | 0 | 0 | 32,000 |
| 11.03.31- Grant-in-Aid (General) | 77,500 | 0 | 0 | 77,500 | 0 |
| 11.03.35- Grant-in-Aid (Capital Assets) | 53,000 | 0 | 0 | 53,000 | 0 |
| 11.03.36- Grant-in-Aid (Salaries) | 49,500 | 0 | 0 | 49,500 | 0 |
| Sub-Total (A) | 293,700 | 47,520 | 21,000 | 180,000 | 45,180 |
| (B) 4701.80.004.05.01-Capital Outlay on MMI-General-Research-R&D Programme-R&D in Apex Organizations. | | | | | |
| 05.01.51 Motor Vehicle | 200 | 200 | 0 | 0 | 0 |
| 05.01.52 Machinery and Equipment | 43,000 | 10,000 | 30,000 | 0 | 3,000 |
| 05.01.53 Major Works | 50,000 | 0 | 50,000 | 0 | 0 |
| Sub-Total (B) | 93,200 | 10,200 | 80,000 | 0 | 3,000 |
| Total (A+B) | 386,900 | 57,720 | 101,000 | 180,000 | 48,180 |
| (C) 2701.80.004.11.01- Major & Medium Irrigation – General – Research – R&D Programme – Contributions/ Grants | | | | | |

GIA - 2020-21 *[Handwritten Signature]*

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| | | | | | |
|---|----------------|---------------|----------------|----------------|---------------|
| 11.01.13 Office Expenses | 1,500 | | | | |
| 11.01.31 Grant-in-Aid | 100,000 | | | | |
| 11.01.32 Contributions | 1,000 | | | | |
| Sub-Total (C) | 102,500 | | | | |
| (D) 2701.80.004.11.02- Major & Medium Irrigation - General - Research - R&D Programme - Evaluation /Bench Mark Studies | | | | | |
| 11.02.11 Domestic Travel Expenses | 0 | | | | |
| 11.02.28 Professional Services | 10,000 | | | | 10,000 |
| 11.02.31 Grant-in-Aid | 600 | | | | |
| Sub-Total (D) | 10,600 | | | | |
| Grand Total (A+B+C+D) | 500,000 | 57,720 | 101,000 | 180,000 | 58,180 |

Note:

1. It is requested that expenditure should not be incurred beyond the object-head-wise ceiling prescribed above as well as within the approval of EFC for scheme "Research & Development Programme in Water Sector and Implementation of National Water Mission" and other requisite approvals .
2. Budget Head A & B shall be operated through respective PAO of the concerned organization.
3. Budget Head C & D shall be operated through R&D Division/Ministry.
4. The allocation under Professional Services under Budget Head D shall be operated through PAO, CWC.

(Vishnu Sharma)
Deputy Director

To,

1. Director, CSMRS, Olof Palme Marg, Hauz Khas, New Delhi-110017.
2. Director, CWPRS, Khadakwasla, Pune, Maharashtra-411024.
3. Director, NIH, Jal Vigyan Bhawan, Roorkee, Uttarakhand.
4. Chief Engineer, EMO, CWC, Sewa Bhawan, R. K. Puram, New Delhi-110066 for further allocation of funds to EM Dte, RS Dte, WS&RS Dte, Morphology & CC Dte.
5. Director, EM Dte, CWC, Sewa Bhawan, R. K. Puram, New Delhi-110066.
6. Director, RS Dte, CWC, Sewa Bhawan, R. K. Puram, New Delhi-110066.
7. Director, WS&RS Dte, CWC, Sewa Bhawan, R. K. Puram, New Delhi-110066.
8. Director, Morphology & CC Dte, CWC, Sewa Bhawan, R. K. Puram, New Delhi-110066.
9. PAO, DoWR,RD&GR, MoJS, Shastri Bhawan, New Delhi-110001.

Copy to:

1. PS to JA(Admn), Admn Wing, DoWR,RD&GR, MoJS, Shram Shakti Bhawan, Rafi Marg, New Delhi.
2. Director (Finance), DoWR,RD&GR, MoJS, Shram Shakti Bhawan, Rafi Marg, New Delhi-110001.
3. Controller of Accounts, DoWR,RD&GR, MoJS, Shram Shakti Bhawan, Rafi Marg, New Delhi-110001.



Funds Allocation & Expenditure : DOWR, RD & GR
(Rs. in crore)

| | Scheme | BE 2020-21 | RE 2020-21 | Expenditure 18.03.2021 | % vis-a-vis RE 2020-21 | Unspent Bal |
|-----------|--|----------------|----------------|---------------------------|---------------------------|----------------|
| A. | Major Irrigation Projects | | | | | |
| 1 | Farakka Barrage Project | | | | | |
| | Gross | 120.00 | 85.85 | 79.57 | 92.68% | 6.28 |
| | Less: Recoveries | -41.00 | -47.00 | -46.99 | 99.98% | 0.01 |
| | Net | 76.00 | 38.85 | 32.58 | 83.86% | 6.27 |
| 2 | Dam Rehab & Improv Project | 55.00 | 30.00 | 25.95 | 86.50% | 4.05 |
| | Total | 131.00 | 68.85 | 58.53 | 85.01% | 10.32 |
| B. | Namami Gange | | | | | 0.00 |
| 1 | a. National Ganga Plan | 800.00 | 500.00 | 500.00 | 100.00% | 0.00 |
| 2 | b. Ghat Raast of River Front | 0.01 | 0.00 | 0.00 | 0.00% | 0.00 |
| C. | National River Conservation Plan | | | | | 0.00 |
| 1 | a. EAP Component | 840.00 | 800.00 | 800.00 | 100.00% | 0.00 |
| 2 | b. Program Component | 0.01 | 0.00 | 0.00 | 0.00% | 0.00 |
| | Total | 1640.02 | 1300.00 | 1300.00 | 100.00% | 0.00 |
| D. | River Basin Management | | | | | 0.00 |
| 1 | River Basin Management | 200.00 | 149.00 | 128.73 | 86.40% | 20.27 |
| | Grants to Br. Board | 100.00 | 75.00 | 65.81 | 87.73% | 9.19 |
| | Grants to NWDA | 98.00 | 65.00 | 54.96 | 84.55% | 10.04 |
| | IWRDS (CWC) | 12.00 | 9.00 | 7.96 | 88.44% | 1.04 |
| 2 | Interlinking of Rivers | 0.00 | 0.00 | 0.00 | 0.00% | 0.00 |
| | Total | 200.00 | 149.00 | 128.73 | 86.40% | 20.27 |
| E. | Water Resource Management | | | | | 0.00 |
| 1 | Dev of Water Resources Info | 140.00 | 130.00 | 115.46 | 88.92% | 14.54 |
| 2 | Ground Water Management & Regulation | 275.00 | 125.00 | 118.08 | 95.27% | 5.91 |
| 3 | National Hydrology Project | 200.00 | 135.00 | 113.61 | 84.16% | 21.39 |
| 4 | R&D and NWM | 60.00 | 29.00 | 26.75 | 92.24% | 2.25 |
| | a. R&D | 50.00 | 25.00 | 21.87 | 87.09% | 1.13 |
| | b. NWM | 10.00 | 6.00 | 4.88 | 81.33% | 1.12 |
| 5 | HRD/Capacity Building | 50.00 | 18.43 | 13.50 | 73.25% | 4.93 |
| | IBC | 18.75 | 5.50 | 3.46 | 62.91% | 2.04 |
| | NERIWALM | 12.00 | 6.33 | 4.75 | 75.00% | 1.58 |
| | NWA | 11.18 | 4.90 | 4.02 | 82.04% | 0.88 |
| | RG GWNTD | 6.00 | 1.65 | 1.25 | 75.76% | 0.40 |
| | Tog of DOWR Officers | 2.00 | 0.05 | 0.02 | 40.00% | 0.03 |
| 6 | Infrastructure Development | 58.00 | 11.11 | 10.23 | 91.99% | 0.89 |
| | Total | 775.00 | 448.54 | 398.63 | 88.87% | 49.91 |
| | Total Central Sector Schemes | 2746.02 | 1966.39 | 1885.89 | 95.91% | 80.50 |
| F. | PMKSY - AIBP & HKKP | | | | | 0.00 |
| 1 | HKKP | 3725.50 | 3740.10 | 3586.55 | 95.89% | 153.55 |
| | a. Debt Servicing | 2675.00 | 2960.00 | 2834.03 | 95.74% | 145.97 |
| | b. PMKSY Sectt | 0.50 | 0.10 | 0.04 | 40.00% | 0.06 |
| | c. SBI & RRB | 650.00 | 680.00 | 634.84 | 93.36% | 6.16 |
| | d. GW | 400.00 | 80.00 | 78.64 | 98.30% | 1.36 |
| 2 | Impact Assessment Studies | 1.00 | 0.00 | 0.00 | 0.00% | 0.00 |
| 3 | Flood Management & Border | 750.00 | 115.86 | 80.58 | 69.55% | 35.28 |
| | a. Grants to States | 706.40 | 96.26 | 64.43 | 66.93% | 31.83 |
| | b. RMBA (Others, GFCC etc) | 43.60 | 19.60 | 16.15 | 82.40% | 3.45 |
| 4 | Irrigation Census | 50.00 | 10.00 | 9.54 | 95.40% | 0.46 |
| 5 | Special Package for Maharashtra | 400.00 | 400.00 | 400.00 | 100.00% | 0.00 |
| 6 | ATAL JAL | 200.00 | 125.00 | 42.11 | 33.69% | 82.89 |
| 7 | NRCP - Other Basins | 220.00 | 100.00 | 98.35 | 98.35% | 5.65 |
| | Total CSS | 5346.50 | 4490.96 | 4213.13 | 93.81% | 277.83 |
| | SCHEME TOTAL | 8092.52 | 6457.35 | 6099.02 | 94.45% | 358.31 |
| | Non-Scheme (Establishment Expenditure) | | | | | 0.00 |
| G. | Secretarial - Economic Services | 95.00 | 87.13 | 73.00 | 83.79% | 9.13 |
| H. | Attached, Subordinate & Other offices | | | | | 0.00 |
| 1 | CWC | 402.54 | 361.00 | 351.29 | 97.31% | 9.71 |
| 2 | CSMRS | 16.25 | 22.89 | 21.71 | 94.84% | 1.18 |
| 3 | CWPRS | 73.00 | 64.11 | 65.41 | 102.03% | 1.30 |
| 4 | Sardar Sarovar CAC - SSCAC | 0.50 | 0.11 | 0.07 | 63.64% | 0.04 |
| 5 | Bansagar Control Board | 0.40 | 0.40 | 0.30 | 75.00% | 0.10 |
| 6 | Upper Yamuna River Board | 1.64 | 1.26 | 1.75 | 138.89% | 4.49 |
| 7 | CGWB | 245.00 | 235.00 | 230.96 | 98.28% | 4.04 |
| 8 | NIH | 25.02 | 25.02 | 21.93 | 87.65% | 0.09 |
| 9 | NWIC | 2.50 | 2.31 | 2.08 | 90.04% | 0.23 |
| 10 | NRCD | 6.00 | 5.50 | 5.34 | 97.09% | 0.16 |
| 11 | CWMA | 0.00 | 0.00 | 0.00 | 0.00% | 0.00 |
| 12 | NERIWALM | 0.00 | 0.00 | 0.00 | 0.00% | 0.00 |
| 13 | Emergent Works | 0.01 | 0.00 | 0.00 | 0.00% | 0.00 |
| 14 | Asst. To SYL | 0.01 | 0.01 | 0.00 | 0.00% | 0.01 |
| | Total Est (Non-Scheme) | 687.87 | 804.74 | 785.84 | 97.65% | 18.90 |
| | GRAND TOTAL | 8800.39 | 7262.09 | 6884.86 | 94.81% | 377.23 |

Non Scheme