

GOVERNMENT OF WEST BENGAL

WATER RESOURCES INVESTIGATION & DEVELOPMENT DEPARTMENT

BLOCK- "A", 5TH FLOOR, KHADYA BHAWAN, 11A MIRZA GHALIB STREET, KOLKATA-700 087

No. 当接WI-13015/3/2021-EIC(WRIDD)-Dept. of WRID

Dated Kolkata, the 63/03/2021

NOTIFICATION

In order to facilitate decision making process and to provide financial and technical information to the Administrative Department as well as to extend technical guidance to the field functionaries in respect of different Programmes other than WBADMIP, an **Information Technology (IT) & Geographic Information System (GIS)**Cell is constituted in Water Resources Development Directorate, Head Quarter. The cell will assist the Directorate by providing necessary information for more efficient disposal of works.

The IT & GIS Cell will function under Additional Chief Engineer (R&D), WRDD. Necessary notification will be issued in due course regarding engagement of Officers for assignments of IT & GIS Cell. The IT & GIS Cell will consist of the following members:

i)	Superintending Engineer	- 1 No.
ii)	Executive Engineer	- 2 Nos.
iii)	Assistant Engineer	- 2 Nos.
iv)	Junior Engineer	- 2 Nos.
v)	Software Support Personnel (SSP) for GIS & IT Cell	- 2 Nos.

Broad terms of reference of the proposed IT & GIS Cell will be as follows:

- i) To prepare a web based technical database of the MI Schemes using its different attributes
- ii) Geo tagging of the MI schemes as well as delineation of CCA etc. as far as possible.
- iii) To assist field functionaries with technical information for scheme planning, design etc.
- iv) To facilitate/ carry out initial checking for all new schemes requiring Administrative Approval & Financial Sanction with respect to site selection using GIS tools.
- v) To provide preliminary clearance for fund requisition for ongoing schemes so that it may be proposed to Administrative Department for Financial Sanction in respect of all Programmes other than WBADMIP.
- vi) To do project ID wise financial performance analysis for this purpose using IFMS module for better financial management and to enable Administrative Department for quicker disposal of financial matters.
- vii) To provide project related information to Chief Engineers to facilitate decision making process.
- viii) To do impact assessment of completed schemes using NDVI techniques for assessment of CCA on Google Earth Platform.
- ix) To look after the website of WRI&D Department -
- x) Any other issues as may be assigned from time to time

The order shall take immediate effect.

All concerned are being informed accordingly.

[Prabhat Kumar Mishra]

Principal Secretary to the Government of West Bengal

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Copy forwarded for information & necessary action to:

- 1. The Chief Engineer-I/II/ Administrator (CE), Teesta CADA/ Additional Chief Engineer (AI)/ (R&D), Water Resources Development Directorate
- 2. The Director, State Water Investigation Directorate
- 3. The Additional Project Director, WBADMIP.
- 4. The Superintending Engineer (AI)/ (AM) Bankura/ Midnapore/ Burdwan/ Kolkata/ Kolkata I&P/ Kolkata Resources/ Krishnagar/ Berhampore/ Siliguri/ Raigunj (AI)/ (AM) Circle/ Administrator Kangsabati/ Mayurakshi/ Damodar Valley CADA. He is requested to circulate the order to concerned subordinate offices.

Joint Secretary to the Government of West Bengal

No. /2(5)-WI-13015/3/2021-EIC(WRIDD)-Dept. of WRID Dated Kolkata, the 03/03/2021

Copy forwarded for information to:

- 1. The Sr. PS to Principal Secretary, WRI&D Department
- 2. The Engineer-in-Chief & Ex-Officio Secretary, WRI&D Department
- 3. The Special Secretary, WRI&D Department
- 4. The Financial Advisor of this Department
- 5. Guard File

Joint Secretary to the Government of West Bengal