



#### **GOVERNMENT OF KERALA**

#### **Abstract**

Planning & Economic Affairs Department –Kerala State Remote Sensing and Environment Centre – Implementation of the Plan Schemes 2022-23 –Administrative Sanction accorded – orders issued

#### PLANNING AND ECONOMIC AFFAIRS (B) DEPARTMENT

G.O.(Rt)No.243/2022/P&EA Dated, Thiruvananthapuram, 22-06-2022

- 1 Letter No.A-1483/2021/KSREC Dated 08.04.2022 from the Read Director, Kerala State Remote Sensing and Environment Centre, Thiruvananthapuram.
  - 2 Minutes of the Departmental Working Group meeting held on 24.05.2022

#### **ORDER**

As per the letter read as 1st paper above the Director, Kerala State Remote Sensing and Environment Centre had submitted proposals for the implementation of the following Plan Schemes and has requested to is sue Administrative Sanction for the schemes by meeting the expenditure under the head of account 2402-00-001-94 (P) during 2022-23.

- 1. Infrastructure support for KSREC 85 Lakh
- 2. Cadastral information to Local Bodies & Report Generation of Wetland & Paddy Conservation Act Related Satellite Data based Reports 57 Lakh
- 3.Decision Support System For Spatial Planning And Governance at Local Level 142 Lakh
- 4. Awareness Generation and Training on Spatial technologies and  $Governance-Rs.16.00\;Lakh$
- 2. The Departmental Working Group meeting held on 24.05.2022 discussed the proposals in detail and agreed to approve the projects for the year 2022-23 by meeting the expenditure under the head of account

2402-00-001-94 as detailed below

# 1. Infrastructure support for KSREC – 85 Lakh

Sl.	Components	Financial
No.		<b>Targets</b>
		(Rupees in
		Lakhs)
1	Server up-gradation with NASS based	65.00
	solution Disaster Data recovery	
	Solutions	
2.	Integration of existing storage format	2.00
3.	High Speed Internet Connectivity with	18.00
	BSNL	
	TOTAL	85.00

### (Rupees Eighty Five lakh only)

# 2. Cadastral information to Local Bodies & Report Generation of Wetland & Paddy Conservation Act Related Satellite Data based Reports.

Sl.	Particulars	Amount
No		in lakhs
1	Man power	
	Project Scientist - 1 @ 36,000/Month X 1 Nos X 12 Months - 4,32,000	4.32
		2.50
2	Contingency (Cost of POL Consumable, Other Project	2.50
3	Travel Allowance (TA/DA of Project Staff)	1.00
4	Institutional Overhead (EPF Contribution,	2.18
	Administrative Expenses, Lab charge, Telephone	
	charges, maintenance charges of equipments	
	Total	10.00

### (Rupees Ten Lakhs Only)

b. The financial requirement to make use of remote sensing technology for public service through satellite data based change detection reports of survey plots as a decision support document is as follows:

Sl.No.	Particulars	Amount in lakhs
	Manpower	
	Project Scientist - 7 nos @36000/month	30.24
1	$(7 \times 36000 \times 12 \text{ months} = 3,024,000)$	8.0244
	CAD/GIS Technician - 3 nos @ 22290/month	
	(3 x12 monthsx22,290)	
	Institutional Overhead (EPF Contribution,	5.516
2	Allowances, Administrative Expenses, Telephone charges, Lab charges,	
2	Infrastructure development, Electricity charges)	
	Contingency (Cost of POL, Consumable,	3.2196
3	AMC, Other Project Expenses, Stationery,	
	Printing charges, Postage Charges)	
	Total	47.00

# (Rupees Forty Seven lakh only)

# $Project\ 2\ Total = Rs.10\ Lakh + Rs.47\ Lakh = Rs.57\ Lakh$

# 3. Decision Support System For Spatial Planning And Governance At Local Level

Sl. No.	PARTICULARS	Amount in lakhs
1.	Man Power	
	Project Scientist – (6 Nos @Rs.36000/- months	
	(6x36,000x12) = 25,92,000/-	
	(One project Scientist for One blocks	40.00
	Programmers – 4 Nos @ 36,000/- month	43.20
	(4x36,000x12) = 17,28,000/-	

2.	Consumables	3.00
3.	Contingency	3.00
4.	TA/DA	4.80
5.	Ground truth and Survey (Seven lakh per block *6)	42.00
6.	Replacement of UPS for Servers and Labs	18.00
7.	Training and Awareness 1 lakh for each block	6.00
9.	Overhead	22.00
Total 142.00		

# (Rupees One hundred and forty two lakhs only)

# 4. Awareness Generation and Training on Spatial technologies and Governance.

Sl.No	ITEM	AMOUNT
		( IN LAKHS)
1	Manpower	
	Project Scientist – 1 No@ 36000 for 8months	2.88
	(36,000x8x1) = 2,88,000/-	
2	Training – duration - 3 days - 4 Nos	
	(20 participants @ 5000/person 1,00,000/-)	4.00

	(Hall Rent, Training material, lab cost, Food,	
	Honorarium etc)	
3	Regional workshop @ 2 lakh x 3 Nos	6.00
4.	Travelling Allowance	1.00
5.	IOH	2.12
	TOTAL	16.00

#### (Rupees Sixteen lakh only)

# <u>Grand Total = Rs.85 Lakhs + Rs.57 Lakhs + Rs.142 Lakhs + Rs.16 Lakhs = Rs.300 Lakhs</u>

- 3. Administrative sanction is accorded for the schemes of KSREC as detailed above, subject to the condition that estimate from BSNL regarding high speed internet connectivity shall be obtained in Project.1 and also subject to the following general conditions where ever applicable.
- i) All rules, formalities and procedures shall be strictly followed for the implementation of the scheme. The norms of financial propriety shall be adhered to.
- ii) The expenditure would be met only from the provision available under the appropriate head of account.
- iii) The fund release will be based on actual requirement and the fund released should not be parked in banks.
- iv) Store Purchase Rules shall be strictly adhered to for all kinds of purchases.
- V) Tender/e-tender and other stipulated formalities shall be followed wherever necessary.
- vi) Post creation is not admissible under the scheme.
- vii) The Director shall monitor the implementation of the scheme and ensure that the implementation is as per the existing procedures, rules and regulations.
- viii) The implementation agencies / Departments also should prepare an implementation schedule to complete the project in time and send regular progress report on financial and physical progress on a quarterly basis.
- ix) The Director should hold monitoring meetings to review the progress and send report to Government regarding the progress of implementation of the approved scheme.
- x) The Director shall sign an MoU with the concerned

- implementing agencies of the scheme before releasing the funds. It should also be ensured that the Utilization Certificates pertains to all schemes are submitted by the agencies in time.
- xi) Appointment / continuance of contract / daily waged employees and enhancement of TA in case of temporary staff should be made only with the concurrence of Finance Department.
- xii) Hiring and purchase of new vehicle of should be made only with the concurrence of Finance Department.
- xiii) IT related equipment should be purchased only through GEM Portal.
- xiv) The rules / procedures related to tender and purchase should be scrupulously followed.
- xv) Honorarium should be allowed only as per the rate fixed by Finance Department.

(By order of the Governor)
UDAYAKUMAR A R
UNDER SECRETARY

To:

- 1. The Director, Kerala State Remote Sensing and Environment Centre, Thiruvananthapuram.
- 2.The Principal Accountant General (Audit), Kerala, Thiruvananthapuram
- 3. The Accountant General (A&E), Kerala, Thiruvananthapuram.
- 4. The District Treasury Officer, District Treasury, Thiruvananthapuram
- 5. The Finance Department
- 6. Information Technology Department
- 7. The Information and Public Relations Department (Web & New media Division)
- 8. Planning and Economic Affairs(A) Department.
- 9.Stock file/Office Copy

Forwarded /By order

Section Officer