

**No. 4-1(13)/2010-PT**  
Government of India  
Ministry of Environment and Forests  
National Tiger Conservation Authority

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Dated the 28<sup>th</sup> August, 2010

To

**The Sr. Pay & Accounts Officer,**  
Ministry of Environment & Forests,  
New Delhi.

**Sub: Centrally Sponsored Plan Scheme 'Project Tiger' Administrative Approval for funds release to Kalakad Mundanthurai Tiger Reserve, Tamil Nadu during 2010-11.**

Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger' in Kalakad Mundanthurai Tiger Reserve, Tamil Nadu at the cost of **Rs. 194.33 Lakhs (Rupees One hundred Ninety Four lakhs and Thirty Three thousand only)** as per details given in the annexure. Of the total cost of the scheme, Rs. **135.66** lakhs being the recurring cost of the scheme will be shared on 50:50 basis by the **Government of India** and the **Government of Tamil Nadu**. The remaining cost of the scheme will be treated as 100% Central Assistance by the Government of India.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs. 93.97 lakhs (Rupees Ninety Three lakhs and Ninety Seven thousand only)** as the 1<sup>st</sup> installment of Central Share towards the Grants-in-aid to Government of Tamil Nadu during the current financial year 2010-11. The balance amount of the Central Assistance will be released in due course after a review of the progress of expenditure/work is undertaken.

3. The grants-in-aid will be regulated in accordance with the provisions contained in the memorandum of the Centrally Sponsored Project Tiger Scheme. The Grants-in-Aid is also subject to the Chapter 9 of the General Financial Rules 2005, as amended from time to time, read with the Government of India's decision incorporated there-under, and any other guidelines which may be issued in this regard, and in particular to the following conditions:-

- (i) All relevant information and documents/certificates as required under GFR 209(I) have been received.
- (ii) The pattern of assistance of rules governing such grants-in-aid have received the approval of the Ministry of Finance, as required under Government of India decision No. (1) under DFPR-Rules 20.
- (iii) Terms and conditions of the service of the employees employed in the Kalakad Mundanthurai Tiger Reserve under the Project Tiger Scheme are not higher than those applicable to similar categories of employees of Central Government and where it is not in accordance with above, the relaxation of Ministry of Finance have been obtained for such discrepancies as required under GFR 208(6)(iv)(a).

- (iv) Assets acquired wholly or substantially out of Government Grants shall not be disposed off without obtaining the prior approval of the sanctioning authority of Grants-in-aid.
- (v) The Government of Tamil Nadu agrees to make reservations for Scheduled Castes and Scheduled Tribes or OBC in the posts or services under its control on the lines indicated by Govt. of India.
- (vi) The accounts of the Kalakad Mundanthurai Tiger Reserve shall be audited by C&AG or by any person authorized by him on his behalf in accordance with the provisions laid down in Section 14 of the C&AG (DPC) Act, 1972 as amended from time to time.
- (vii) The accounts of the Project Tiger Scheme shall be open for inspection by the sanctioning authority and audit, both by the Comptroller & Auditor General of India under the provision of C&AG (DPC) Act, 1972 and internal audit party by the Principal Accounts Office of the Ministry whenever it is called upon.
- (viii) The Utilisation Certificate against the earlier funds released under Grants-in-aid have been received and accepted by the competent authority.
- (ix) Government of Tamil Nadu in respect of Kalakad Mundanthurai Tiger Reserve may furnish their performance-cum-achievement report on or before 31.3.2011.
- (x) Noted at Serial No. 2 in the Register of Grants.
- (xi) Kalakad Mundanthurai Tiger Reserve will spend Grants-in-aid exclusively in pursuance of the objectives envisaged in rules/memorandum of the Centrally Sponsored 'Project Tiger Scheme' and for the purpose it is being sanctioned.
- (xii) Grants-in-aid to Government of Tamil Nadu is subject to the Economy Instructions issued from time to time by the Ministry of Finance or by the Competent Authority.
- (xiii) Grants-in-aid shall be utilized before the end of the current financial year 2010-11 and unspent balance, if any, will be refunded by Government of Tamil Nadu to the Govt. of India.
- (xiv) Government of Tamil Nadu in respect of Kalakad Mundanthurai Tiger Reserve will maintain a separate account and will present their annual accounts in the standard format as required under GFR 209(xiii).
- (xv) Grants-in-aid shall be utilized for Kalakad Mundanthurai Tiger Reserve strictly as per the Memorandum of Understanding (MOU) between National Tiger Conservation Authority, Field Director (Kalakad Mundanthurai Tiger Reserve) and Government of Tamil Nadu.

4. As the annual budget of the Scheme is approved by the Central Government, the Government of Tamil Nadu is not required to furnish bond and sureties, in accordance with the Ministry of Finance O.M. No. 14(1)-EII(A)/64 dated 23.6.1965.

5. The payment sanctioned above is provisional and is subject to the adjustment on the basis of the audited figures of expenditure. Other terms and conditions of the payment are as under:

- (a) The grant is in accordance with the pattern of financial assistance approved by the Planning Commission and the Ministry of Finance.
- (b) The grant sanctioned is subject to the adjustment on the basis of the terms and conditions approving the scheme.

6. No deviation from the approved items of expenditure as enumerated in the annexure shall be made without prior concurrence of the Government of India. The guidelines for implementation of National Tiger Conservation Authority shall be fully adhered to. The Chief Wildlife Warden and the Principal Chief Conservator of Forests of the State Government should be directed to ensure that the field works are in accordance with the Management Plan and the Annual Plan of Operation by the field inspections from time to time.

7. In accordance with the revised procedure, the Central Accounts Section, Reserve Bank of India, Nagpur, may kindly be advised to pass on credit to the books of the State Government of Tamil Nadu under intimation to this Department.

8. The expenditure involved will be met from within the Sanctioned Budget Grants of Centrally Sponsored Project tiger Scheme under Demand No. 30, Ministry of Environment and Forests, Major Head 3601 – Grants-in-aid to the State Governments, 3601.04- Grants-in-aid for Centrally Sponsored Plan Scheme, 3601.04.659-Environmental Forestry and Wildlife – Wildlife Preservation, 3601.04.659.03- Project tiger, 3601.04.659.03.00.31- Grants-in-aid for the year 2010-11 (Plan).

9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 1235/AS&FA dated 03.08.2010.

Yours faithfully,

**(S.P. Yadav)**  
**Deputy Inspector General of Forests (PT)**

Copy to:-

1. The Secretary (Forests), Govt. of Tamil Nadu, Chennai. A copy of the detailed sanctioned letter issued by the State Government in respect of this scheme for 2010-11 may kindly be furnished to this Department immediately.
2. The Secretary (Finance), Govt. of Tamil Nadu, Chennai.
3. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Tamil Nadu, Chennai.
4. The Field Director, Kalakad Mundanthurai Tiger Reserve, Tamil Nadu.
5. The Accountant General, Tamil Nadu, Chennai.
6. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
7. Forest Finance Division, MoEF, New Delhi.
8. Plan Finance Division (PF-II), Ministry of Finance, North Block, New Delhi.
9. Dy. Advisor (Forestry), S&T Division, Planning Commission, Yojana Bhavan, New Delhi.
10. Dy. Director, Wildlife Preservation, Southern Region/Northern Region/Eastern Region/Western Region.
11. Guard file/Spare copies.

**(S.P. Yadav)**  
**Deputy Inspector General of Forests (PT)**

**ANNUAL PLAN OF OPERATION (2010-11)**  
**Kalakad Mundanthurai Tiger Reserve, Tamil Nadu**

(Rs. in lakh)

Sl. No.	Item	Para No. of CSSPT Guideline	Current year 2010-11 proposal		
			Location	Physical	Amount recommended by APCCF & MS (NTCA) for 2010-11
	<b>RECURRING</b>				
<b>A</b>	<b>ANTI POACHING ACTIVITIES</b>				
1	Engaging anti-poaching watchers. Totally 115 watchers @ Rs.3000/- per watcher / per month/ for 12 months.	4.1	Ambasamudram Papanasam Mundanthurai Kadayam kalakad Thirukkurungudy and Upper Kodayar Ranges	110 Nos.	33.0
2	Secret Service fund for gathering information, intelligence rewards and awards	4.1	All ranges	LS	1.000
3	Establishing and maintenance of existing patrolling camps, deployment of camp labourers for patrolling including monsoon patrolling etc.	4.1	All ranges	450 camps	6.750
4	Provision for rewards to field staff	4.1	All ranges	LS	0.500
5	Legal support for defending cases in the court	4.1	KMTR	LS	0.500
6	Logistics to prosecute the offenders and to gather intelligence	4.1	KMTR	25 times	0.50
7	Payment of arrear to the anti-poaching watchers previous years	4.1	KMTR	Ls	6.500
<b>2.</b>	<b>STRENGTHENING OF INFRASTRUCTURE WITHIN TIGER RESERVE</b>				
<b>2.1</b>	<b>CIVIL WORKS – BUILDINGS</b>				
1	Upgradation Residential Buildings. @ Rs.2.00 lakhs per building.	4.2	1. FRO quarters at Ambasamudram 2. Combined watchers quarters at Manimuthar	1 No.	2.0

2	Improvement of residential buildings. @ Rs.0.50 lakhs per building.	4.2	1. Combined Guard Quarters at Manjolai 2. Forester quarters at Govindaperi 3. Forester quarter at Kalyanipuram 4. Guard quarter at Manimuthar 5. Ranger's Quarters at Thirukkurungudy 6. Biologist quarters (Kitchen)	6 Nos.	3.000
3	Improvement of Non-residential buildings such as offices, Rest houses, dormitories in Ambasamudram Division	4.2	DD Ambasamudram office	1 No.	1.00
			Dormitory at Thalayanai	1 No.	5.000
			Wood house at Thalayanai	1 No.	1.000
4	Improvement to Anti-poaching shed at Koli thittai	4.2	Ambasamudram	1 No.	1.00
<b>2.2</b>	<b>MAINTENANCE/UP GRADATION OF ROAD NETWORK</b>				
1	Maintenance of existing roads @ Rs.1.00 lakh / Km	4.2	Manimuthar road	7.00 km	7.000
2	Improvement of fair weather roads by constructing retaining walls where ever landslide occurred in the year 2009 – 10 and providing Cross Drain Structures wherever road is eroded badly.	4.2	Sengaltheri road	LS	2.00
			Kannikatti road	10 km	5.000
			Muthukulivayal road	LS	2.500
3	Trekking path clearance. @ Rs.2200 per Km	4.2	All ranges	50 km	1.100
<b>2.3</b>	<b>MAINTENANCE OF WIRELESS TOWERS</b>				
1	Maintenance of wireless repeater station	4.2	Kuthiraiveti	1 No.	1.00
<b>2.4</b>	<b>FIRE PROTECTION</b>				
1	Annual maintenance of fire lines. @ Rs.1500/- per Km of 6 mt. width.	4.2	All ranges	350 KM	5.25
2	Engaging fire protection watchers 60 No.@ Rs.3000/- per month x 6 months	4.2	All ranfes	60 Nos.	7.55
3	Engaging labourers for fire brigades Note: Units cost COULD NOT be fixed for THIS item of work as the amount will vary in each occurrence and based on actual funds will be utilized for vehicle used	4.1	As per incidents	LS	1.65

	for fire prevention and controlling				
4	Additional fuel to vehicles used for anti-poaching activities, fire protection, Highway patrolling interstate meetings etc.,	4.2.	As per requirement	LS	2.0
5	Clearing Reserve / Sanctuary boundary. @ Rs.2300 /km	4.2	All ranges	174 km	2.5
<b>2.5</b>	<b>MAINTENANCE OF VEHICLES</b>				
1	Fuel, lubricants and annual maintenance of vehicles	4.2	KMTR	LS	6.00
2	Special repairs to the following vehicles 1. Field Director's vehicle (Qualis) 2. Deputy Director, Ambasamudram vehicle (Mahindra jeep) 3. Deputy Director, kalakad vehicle (Mahindra jeep) along with 10 vehicles which were sanctioned during the year 2009 - 10 and the amount was not spent due to the orders from motor vehicle organisation	4.2	KMTR	13 Nos.	5.270
3	Maintenance of publicity and awareness boards Note: units cannot be fixed for this item of work as the amount will vary for each board as this is depending upon the damages caused to each board.	4.2	All ranges	LS	1.00
4	Maintenance of solar powered fences at 47.5 km @ Rs.10000 per km	4.4	Kalakad, Thirukku-rungudy, Papanasam & Kadayam ranges	47.5 Km	4.750
<b>3</b>	<b>HABITAT IMPROVEMENT</b>				
1	Desilting and repairing old water holding structures already constructed under various schemes inside the Tiger Reserve @ Rs. 0.50lakh each	4.3	Ambasamudram	1	0.500
			Mundanthurai	1	0.500
			Papanasam	1	0.500
			Kadayam	1	0.500
			Kalakad	2	1.000
			Thirukkurungudy	2	1.000
2	Engaging ecosanitary watchers @ Rs. 3000/- per month. Totally 30 watchers / per month for	4.3	Manimuthar falls	5	7.94

	12 months				
			Agastiar falls	4	
			S.M. Koil	3	
			Banathirtham falls	5	
			Kolaknathar temple	3	
			Nambikoil	5	
			Thalayanai	5	
<b>5</b>	<b>FOSTERING ECO-TOURISM IN TIGER RESERVES</b>				
1	Up-gradation of RHs & dormitories	4.17	All rest houses, dormitories, etc	LS	5.00
<b>6</b>	<b>ADDRESSING MAN-ANIMAL CONFLICT</b>				
1	Prophylactic immunization of cattle in the fringe villages @ Rs.0.10 lakh / per camp	4.4	All Eco-villages	40 camps	1.00
<b>7</b>	<b>IMPROVEMENT OF EXISTING WATCH TOWER</b>				
1	Improvement to existing watch towers	4.2	Aladiyur	1 No.	0.250
			Patharmalai	1 No.	0.250
			Kodamadi	1 No.	0.250
			Thulukkamottai	1 No.	0.250
			Sengaltheri road near Thalayanai	1 No.	0.400
	<b>Total of Recurring</b>				<b>135.66</b>
<b>NON RECURRING</b>					
<b>1</b>	<b>Antipoaching</b>				
1	Procurement of field gear, night vision device etc.	4.1	All ranges	30 camps	3.00
<b>2</b>	<b>Strengthening of infrastructure within tiger reserve</b>				
	<b>Civil Works-Buildings</b>				
1	Improvement of a interpretation center	4.2	Papanasam	1	2.00
<b>2.6</b>	<b>PROCUREMENT OF HARDWARE, SOFTWARE, GIS, ETC</b>				
1	Procurement of computers	4.2	Field Director's office Deputy Director's office and Ranger Upper Kodayar	2 Nos.	1.000
<b>2.7</b>	<b>PROCUREMENT OF COMPASS, RANGE FINDERS, GPS, CAMERA TRAPS, GENERATOR</b>				
1	Procurement of GPS @ 10000/- per no	4.2	All ranges	10 Nos.	1.0

2	Procurement of camera traps @ 12500/- per no	4.2.	All ranges	20 Nos.	2.5
3	Procurement of 7.5 Kv Eco friendly generators to meet the power cut arising in the state.	4.2	FD's Office	1 No.	2.50
<b>3</b>	<b>HABITAT IMPROVEMENT</b>				
1	Providing artificial macro water holding structures @ Rs.500/ each	4.3	Ambasamudram	1 No.	5.00
2	Providing artificial Micro-water holding structures. @ Rs.1.00 lakh each	4.3	Papanasam	1 No	1.000
			Kadayam	1 No	1.000
			Kalakad	1 No	1.000
4	Removal of gregarious strip growth from land for palatable growth grass for enrichment of food available for the herbivore population @ Rs.8000 / ha	4.3	Mundanthurai	50 Ha	4.000
<b>4</b>	<b>ADDRESSING MAN-ANIMAL CONFLICT</b>				
1	Payment of compensation for Cattle lifting, death and injury of human beings and crop depredation due to wild animals	4.4	KMTR	LS	5.00
2	Erection of Solar Power Fencing to keep wild animals away from farmer's field (Rs.2.00 lakhs / Km.)	4.4	Ambasamudram, Kalakad and Tirukkurungudy range forest boundaries	5 Km	8.50
<b>5</b>	<b>FOSTERING ECO-TOURISM IN TIGER RESERVES</b>				
1	Providing signage in the Tiger Reserve	4.17	KMTR	LS	1.00
<b>6</b>	<b>IMPROVEMENT OF EXISTING WATCH TOWER</b>				
1	Arrear payment for civil works construction of garage cum drivers room near FDs quarters at Palayamkottai	4.1	Providing electric connection from TNEB	LS	0.170
<b>7</b>	<b>RESEARCH AND FIELD EQUIPMENTS</b>				
	<b>ESTIMATION OF ANIMAL POPULATION</b>				
1	Conducting sensitization camps and training to the staff/ NGOs/ Volunteers etc for estimation of wild animal population	4.7	Papanasam and Kalakad	LS	0.50
	<b>PERMANENT MONITORING</b>				

	<b>PROTOCOL</b>				
1	Cost of cases for camera traps, batteries, cost of Film rolls and developing charges.	4.7	All ranges	LS	2.00
<b>8</b>	<b>STAFFS DEVELOPMENT AND CAPACITY BUILDING</b>				
1	Specialized training in the use of GIS, GPS, Anti-poaching operations, jurisprudence and wildlife offences	4.8	All ranges	Ls	1.0
2	Conducting study tour for the appraisal of good practices in other reserves, including TA and DA	4.8	Other Tiger Reserves	LS	0.50
<b>9</b>	<b>PROVISION OF PROJECT ALLOWANCE TO THE STAFF</b>				
1	Project allowance as per the guidelines of Government of India	7.1	KMTR	LS	10.00
<b>10</b>	<b>STAFF WELFARE ACTIVITIES</b>				
1	Supply of field kit to staff such as shoes, rain coats and water proof shoes for monsoon patrolling, kit bags, water bottles, torches, solar chargers, lanterns, etc	4.16	All ranges	LS	2.00
<b>11</b>	<b>FOSTERING ECO-TOURISM IN TIGER RESERVES</b>				
1	Preparation of publicity and awareness boards, printing brochures and booklets, preparation of stickers, etc	4.17	KMTR	LS	1.00
2	Conducting Wildlife Week Celebrations, World Forestry day, Earth day, etc. 2010 - 2011	4.17	KMTR	LS	1.00
<b>12</b>	<b>ESTABLISHMENT OF TIGER CONSERVATION FOUNDATION [NTCA guidelines]</b>				
1	Purchase of office equipments such as computer, FAX, printer, Xerox, intercom, table, chair and other required furniture's		Trinelvei	LS	2.0
	<b>TOTAL OF NON RECURRING</b>				<b>58.67</b>
	<b>GRAND TOTAL</b>				<b>194.33</b>

Sl. No.	Items	Sanction	Central Assistance
1.	Non-Recurring	58.67	58.67
2.	Recurring	135.66	67.83
	<b>Total</b>	<b>194.33</b>	<b>126.50</b>

- |       |                                                   |   |                  |
|-------|---------------------------------------------------|---|------------------|
| (i)   | Total Sanction                                    | - | Rs. 194.33 Lakhs |
| (ii)  | Central Assistance                                | - | Rs. 126.50 Lakhs |
| (iii) | Ist Release                                       | - | Rs. 101.20 Lakhs |
| (iv)  | Adjustment of previous unspent balance of 2009-10 | - | Rs. 7.23 Lakhs   |
| (v)   | Net Release (Rs. 101.20- Rs. 7.23) Lakhs          | - | Rs. 93.97 Lakhs  |

**\* Ecodevelopment initiatives should be based on normative guidelines of the National Tiger Conservation Authority, Ministry of Environment and Forests, Govt. of India issued earlier based on village level, site specific, participatory micro plan with reciprocal commitment between the tiger reserve and the local people**