

**No. 4-1(31)/2019-PT**  
Government of India  
Ministry of Environment, Forest and Climate Change  
Project Tiger Division

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Dated the .20....December, 2019

To,

**The Pay & Accounts Officer,**  
Ministry of Environment, Forest and Climate Change,  
New Delhi.

**Sub: Centrally Sponsored Plan Scheme 'Project Tiger' Administrative Approval for funds release to Mudumalai Tiger Reserve, Tamil Nadu during 2019-20 – Additional APO – enhancement of scheme.**

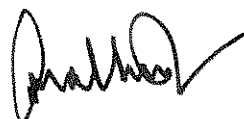
Sir,

I am directed to convey the administrative approval of the competent authority to the enhancement of the Scheme 'Project Tiger' in Mudumalai Tiger Reserve, Tamil Nadu from the cost of **Rs. 1027.39 Lakhs (Rupees One thousand Twenty Seven lakhs Thirty Nine thousand only)** to **Rs. 1319.82 lakhs (Rupees One thousand Three hundred Nineteen lakhs Eighty Two thousand only)** to Mudumalai Tiger Reserve, Tamil Nadu during the year 2019-20. The enhancement of amount of **Rs. 292.43 Lakhs (Rupees Two hundred Ninety Two lakhs Forty Three thousand)**, has been sanctioned as Additional APO for 2019-20 to the Mudumalai Tiger Reserve, Tamil Nadu as per details given in the annexure. 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 60% Central Assistance by the Government of India and 40% assistance by the State Government of Tamil Nadu. The balance amount of the Central Assistance will be released in due course after a review of the progress of expenditure/work is undertaken.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs. 155.03 Lakhs (Rupees One hundred Fifty Five lakhs Three thousand only)** to the State Government towards the Grants-in-aid to Government of Tamil Nadu during the current financial year 2019-20.

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 2017, 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 **Mudumalai 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 230(12)(I).
- (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 **Mudumalai 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, 1971 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, 1971 and internal audit party by the Principal Accounts Office of the Ministry whenever it is called upon.
  - (viii) The Utilization 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 **Mudumalai Tiger Reserve** may furnish their performance-cum-achievement report on or before 31.3.2020.
  - (x) **Mudumalai 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.
  - (xi) 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.
  - (xii) Grants-in-aid shall be utilized before the end of the current financial year 2019-20 and unspent balance, if any, will be refunded by **Government of Tamil Nadu** to the **Govt. of India**.
  - (xiii) Government of Tamil Nadu in respect of **Mudumalai Tiger Reserve** will maintain a separate account and will present their annual accounts in the standard format as required under GFR 230(5).
  - (xiv) Grants-in-aid shall be utilized for **Mudumalai Tiger Reserve** strictly as per the Memorandum of Understanding (MOU) between the Ministry of Environment, Forests and Climate Change, acting through the National Tiger Conservation Authority, Field Director (**Mudumalai Tiger Reserve**) and **Government of Tamil Nadu**.
  - (xv) Monitorable outcomes on the item of works contained in the sanction letter both in physical and financial terms are required to be furnished in the monthly report regularly. Compliance status on Tripartite Memorandum of Understanding is required before submission of additional or ensuing year's Annual Plan of Operation (APO).
  - (xvi) The expenditure should be limited to the amount released and in no case should be done in anticipation of further release by the Ministry.
  - (xvii) The payments of daily wagers should be done through account transfer / account payee Cheques only duly linked with Aadhar Number.
  - (xviii) It may please be ensured that there is no duplication of nature and items of work being proposed in the same area under the Centrally Sponsored Scheme of Project Tiger and other Centrally Sponsored Schemes such as Project Elephant, Eco-development and IDWH Schemes etc.
  - (xix) The cost estimates worked out by the Field Director should be based on approved schedule of rates of the State Government, with due approval of the competent authority.
  - (xx) Approval of the competent authority be obtained and acceptance of UC may be ensured by PD.
  - (xxi) The expenditure is incurred as per the allocation of funds.
  - (xxii) Payments are made by bank transfer and no cash payment is to be made.
  - (xxiii) Funds for POL / maintenance of vehicles would be admissible only for the vehicles purchased from CSS funds.
  - (xxiv) Funds will not be diverted for any item other than specified herein.



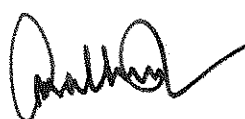
- (xxv) Funds to be spent only on items approved in TCP.
- (xxvi) Compensation for loss due to wildlife is to supplement the State Government fund as per the rules of State Government.
- (xxvii) GFR is followed by implementing agency alongwith the economic instructions issued by Government of India from time to time.
- (xxviii) Satellite photo with date and latitude and longitude nodes after completion of work depicting the work carried out before and after the work.
- (xxix) Evidence of deposit of TDS/Service Tax in case of contract payment and CST in case of leviable goods are sent along with UC.
- (xxx) In case of employment through contract, copy of PF & ESI contributions of employees shall be obtained wherever applicable.
- (xxxi) All measurable outcome of this grant must be mentioned in the sanction order and UC is to be submitted as prescribed in GFR 2017 – Form GFR 12-C.
- (xxxii) If the implementing agency does not use the fund for the purpose for which it was given, it has to refund the same with interest.
- (xxxiii) There should not be any overlapping of activities under the projects with the activities of ongoing schemes under CSS/CS/State Government Scheme.
- (xxxiv) The sanction order must mention measurable physical parameters and all measurable parameters are to be adhered to.
- (xxxv) The fixed asset created out of this grant shall not be disposed off without concurrence of this Ministry.
- (xxxvi) A separate bank account shall be opened for the purpose and the account shall be open for audit by Central Government or C&AG.
- (xxxvii) All guidelines under the project is to be followed scrupulously.
- (xxxviii) The UC with physical progress report and satellite photo with physical deliverable with date and latitude – longitude coordinates before and after completion of work be obtained of each tiger reserve and uploaded on the website of the implementing agency as well as the Ministry for public access.
- (xxxix) The measurable outcome under the project (quantified) in terms of number of tigers in tiger reserve, eco-tourism in tiger reserve, %age decrease in man-animal conflict etc., may also be submitted in the progress report.
- (xl) All labour payments strictly by DBT.
- (xli) The guidelines of Project Tiger Schemes are followed by Mudumalai Tiger Reserve and Expenditure Evaluation Report on the expenditure incurred vis-à-vis proposed activities and result achieved may be furnished before release of 2<sup>nd</sup> installment.

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 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 of National Tiger Conservation Authority should 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 Tiger Conservation Plan and the Annual Plan of Operation by the field inspections from time to time.



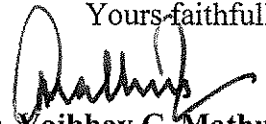
7. In accordance with the revised procedure, the Central Accounts Section, Reserve Bank of India, Nagpur, may kindly be advised to pass on credit to the books of the State Government of Tamil Nadu under intimation to this Department.

8. The expenditure incurred is adjustable to the Demand No. 25 (Ministry of Environment, Forest and Climate Change) under the following heads during the Financial Year 2019-20 :

| Scheme                                      | Budget Head                | Amount<br>(Rs. in lakhs) |
|---|----------------------------|--------------------------|
| Centrally Sponsored Scheme of Project Tiger | 3601.06.101.02.01.31 (Gen) | 155.03                   |
| <b>Total</b>                                |                            | <b>155.03</b>            |

9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 123810/AS&FA (PG) dated 18.12.2019.

Yours faithfully,



(Dr. Vaibhav C. Mathur)

Assistant Inspector General of Forests (PT)

Copy to:-

1. The Secretary (Forests), Govt. of Tamil Nadu. A copy of the detailed sanction letter issued by the State Government in respect of this scheme for 2019-20 may kindly be furnished to this Ministry immediately.
2. The Secretary (Finance), Govt. of Tamil Nadu.
3. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Tamil Nadu.
4. The Field Director, Mudumalai Tiger Reserve, Tamil Nadu.
5. The Accountant General, Tamil Nadu.
6. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
7. The IG, NTCA Regional Office, Bangalore.
8. Forest Finance Division, MoEF&CC, New Delhi.
9. Plan Finance Division (PF-II), Ministry of Finance, New Delhi.
10. Guard file/Spare copies.



(Dr. Vaibhav C. Mathur)

Assistant Inspector General of Forests (PT)

**ADDITIONAL ANNUAL PLAN OF OPERATION 2019-20**  
**Mudumalai Tiger Reserve, Tamil Nadu**

(Rs. in lakhs)

| Sl. No. | Item of works  | Para No. CCT-PT Guidelines | TCP Chapter/Para No. | Additional APO now required for 2019-20 |                                    | Location / GPS co-ordinates   | Justification  |
|---------|--|----------------------------|----------------------|---|------------------------------------|---|--|
|         |  |                            |                      | Physical target                         | Financial Target (Rupees in Lakhs) |   |  |
| 1       | 2  | 3                          | 4                    | 5                                       | 6                                  | 7   | 8  |
|         | <b>NON RECURRING - CORE</b>  |                            |                      |   |                                    |   |  |
|         | <b>ANTI-POACHING ACTIVITIES</b>  |                            |                      |   |                                    |   |  |
| 1       | Strengthening Anti-poaching camp including cooking and toilet facility facilities etc.,                                    | 16.1.3                     | 4.1                  | 5 Nos. @ Rs.200 each                    | 10.00                              | 1)Kelaakall<br>N11.566749 E76.502697<br>2)Gugula-Narathi<br>N11.617808 E76.44206<br>3)Adupukutty<br>N11.582806 E76.45769<br>4)Mangoor N11.57005<br>E76.41257 5)Jhodipalam<br>N11.58411 E.76.36629 | There are 17 Anti-poaching camps available. These camps are to be strengthened with enhanced facilities with cooking and sanitation apart from regular maintenance including minor repair works to encourage the watchers in efficient working. 05 camps are proposed additionally on priority.  |
| II      | Conducting tiger monitoring  |                            |                      |   |                                    |   |  |
| 2       | Conducting tiger monitoring as per Phase IV protocol such as Logistics, Data Entry Operators, Biologist, Consumables etc., | 16.7.1                     | 8.5                  | LS                                      | 8.00                               |   | Monitoring is the most important annual exercise of Protocol of Phase IV. Monitoring has to continue by deploying camera traps, collecting images from the entire core area, conducting prey-base survey (both pre-monsoon and post-monsoon), analysing data, including logistics / cost of transport / fuel, training, engaging personnel like Data entry operators and other consumables, software update etc. During 2019-20 APO, only Rs.2.00 lakhs sanctioned. Hence, additional funds is required. |
| III     | Addressing Man-Animal Conflict   |                            |                      |   |                                    |   |  |
| 3       | Engaging anti- depredation watchers to drive wild animals from Agr/land.   | 16.10.3                    | 5.4                  | 10 Nos<br>@ Rs.1730 x 12 months         | 2.08                               |   | As per G.O.(Ms),No.89 E&F (FR.2/1), Dept. dt. 04.09.2019 wages for Anti-poaching watchers enhanced from Rs.10,000/- to Rs.12,500/- with effect from 01.04.2019. Hence, additional fund is required.  |
| IV      | Improvement of Roads   |                            |                      |   |                                    |   |  |

|                                 |  |         |   |       |  |  |
|---------------------------------|--|---------|---|-------|--|--|
| 4                               | Strengthening of bridges   | 11.3    | 2 No @ Rs.5.00 lakhs                                      | 10.00 | 1) Chikallan<br>N11.65255 E76.51491<br>2) Doddallan<br>N11.66353 E76.51247 | Maintenance of road is a key component supporting measures especially bridges which are in very dilapidated condition have to be strengthened. During the recent flood the bridges in these two location have been severely damaged in the supporting wall. The footing and major portion of support wall eroded away by the flood. However the deck portion is intact. In order to safe guard the deck portion the support wall are to be strengthened hence the proposal.  |
| <b>Staff Welfare activities</b> |  |         |   |       |  |  |
| 5                               | Providing compound wall in Kargudi Range Office cum residence with drainage facilities                                     | 4.7     | 35 RM<br>1 No.<br>LS                                      | 8.00  | N11.572065 E76.556372  | The Kargudi Range office and residence is located at Kargudi which is prone to elephant menance very often there by damaging the buildings so Anti deradation operation s being regularly then in this location to drive the elephants. Therefore, to ensure safety of the building, staff and vehicles a compound wall is very much essential. Hence the component is proposed with RCC pillars beams and panels with brick work and top layer with barbed wire including drainage facilities for drainout rainwater and waste water etc.,  |
| <b>NON RECURRING-BUFFER</b>     |  |         |   |       |  |  |
| <b>ANTIPOACHING ACTIVITIES</b>  |  |         |   |       |  |  |
| 1                               | Deployment of Tiger Protection Force (anti-poaching squad)   | 10.1    | 10.2  | 4.98  |  | As per G.O.(Ms) No.89 E&F (FR.2.II), Dept. dt. 04.09.2019 wages for Anti-poaching watchers enhanced from Rs.10,000/- to Rs.12,500/- with effect from 01.04.2019. Hence, additional fund is required.   |
| 2                               | Legal support for defending court cases including legal fees and other miscellaneous charges.                              | 16.18   | 1.5<br>LS   | 1.00  |  | There are 32 SLP cases and various JAs pending relating to elephant corridor issue in this Division. Hence this provision is required for Payment of legal fees and misc. expenses towards conduct of court cases and vetting of the documents by the Govt. Pleader (Forests). Hence additional amount required.   |
| II                              | <b>Conducting tiger monitoring</b>   |         |   |       |  |  |
| 3                               | Conducting tiger monitoring as per Phase IV protocol such as Logistics, Data Entry Operators, Biologist, Consumables etc., | 16.71   | 8.5<br>LS   | 1.00  |  | Monitoring is the most important annual exercise of Protocols of Phase IV. Monitoring has to continue by deploying camera traps, collecting images from the entire core area, conducting prey-base survey/both pre-monsoon and post-monsoon), analysing data, including logistics / cost of transport / fuel, training, engaging personals like Data entry operators and other consumables, software update etc. Hence additional funds required. Eight day protocol census has been conducted during May 2019. Hence the Addl. Requirement. |
| IV                              | <b>Addressing Man-Animal Conflict</b>  |         |   |       |  |  |
| 4                               | Engaging anti- depredation watchers to drive wild animals from Agri land.  | 16.10.3 | 5.4<br>10 Nos<br>@ (Rs.12500-Rs. 10770 = 1730 x 12 months | 2.08  |  | As per G.O.(Ms) No.89 E&F (FR.2.II), Dept. dt. 04.09.2019 wages for Anti-poaching watchers enhanced from Rs.10,000/- to Rs.12,500/- with effect from 01.04.2019. Hence, additional fund is required.   |

|                                   |   |         |      |                           |       |  |
|-----------------------------------|---|---------|------|---------------------------|-------|--|
| 5                                 | Payment of compensation for crop depreciation, injury or loss of human life due to wild animals | 16.4.3  | 5.4  | LS                        | 3.00  | Additional funds are required for the timely settlement of compensation in the adjoining villages if any loss incurred on depreciation caused by wild animals. Already Compensation amounts are pending for payments.  |
| 6                                 | Strengthening of Infrastructure<br>Procurement of Camera trap                                   | 16.7.1  | 12.3 | 150 Nos @ Rs.24,000/-     | 36.00 | Monitoring is the most important annual exercise. Protocols of Phase IV monitoring has to continue by deploying camera traps collecting images from the entire buffer area, conducting prey-base survey (both pre-monsoon and post-monsoon). As per NITCA instructions @ 2sqkm grid in Buffer area we require more than 400 Nos of Camera traps @ 2 Nos per grid. Now only 150 Nos camera traps is available in this division. Hence, the additional camera traps required.            |
| 7                                 | Procurement of Computers  | 16.1.21 | 12.3 | 03 Nos @ Rs.70,000/- each | 2.10  | The new online payroll system Integrated Financial and Human Resource Management (IFHRMS) Implemented from 1.4.2019 by TN treasuries Department. This will very essentially required the high configuration computer systems to ensure the uninterrupted payroll operating and the prompt disbursement of salaries to the employees Due to non availability of 2nd installment funds there is a pending payment of Rs. 2.10 lakhs to be disbursed. Hence, additional fund is required. |
| Total Non Recurring (Core+Buffer) |   |         |      |                           | 88.24 |  |

**RECURRING -CORE**

|     |   |         |      |                               |       |   |
|-----|---|---------|------|-------------------------------|-------|---|
| I   | Anti-Poaching   |         |      |                               |       |   |
| 1   | Engaging Anti-poaching watchers   | 16.1.2  | 10.3 | 75 Nos x 12 x @ Rs.2,500/-    | 22.50 | As per G.O.(Ms).No.89 E&F (FR.2.11), Dept. dt. 04.09.2019 wages for Anti-poaching watchers enhanced from Rs.10,000/- to Rs.12,500/- with effect from 01.04.2019. Hence, additional fund is required.              |
| II  | Fire Control  |         |      |                               |       |   |
| 2   | Annual maintenance of firelines including block line state boundary and animal paths. | 16.2.14 | 10.4 | 160 km. @ Rs.12927/- per km   | 20.68 | Maintenance of fire lines is an essential work to avoid spread of fires in existing firelines. The existing network of firelines at a width of minimum 6 mts. will be cleaned and scrapped as a barrier for fire. |
| 3   | Engaging fire watchers 21 Nos. x 4 months   | 16.2.14 | 10.4 | 40 Nos x 4 months @Rs.10770/- | 17.23 | To perambulate vulnerable areas and to bolster fire-fighting operations fire watchers are engaged during fire-season.   |
| III | Habitat Improvement and Water development   |         |      |                               |       |   |
| 4   | Improvement of water holes by desilting and minor repairs etc.,                       |         | 9.3  | 2 Nos. LS                     | 3.00  | These water holes provides water to wildlife regularly. So in order to restore the original capacity and to maintain the structure provision is made which would ensure water availability during dry season.     |

|   |  |        |      |                                  |       |  |   |
|---|--|--------|------|----------------------------------|-------|--|---|
| 5 | Removal of invasive species (including removal of <i>Senna speciosa</i> ), <i>Lantana</i> , <i>Tithonium</i> , etc., | 16.3.1 | 9.3  | 50 ha. (2517 trees) @ Rs.43900/- | 21.55 |  | In Mudumalai Tiger Reserve, the dominant invasive weeds species are <i>Lantana camara</i> , <i>Chromolaena odorata</i> , <i>Opuntia dillenii</i> , <i>Parthenium hysterophorus</i> and <i>Ageratum conyzoides</i> these are shrub weed species. After <i>Lantana</i> and <i>Chromolaena</i> the next threat to wildlife is <i>Senna</i> . The S. <i>Speciosa</i> survey was carried out in Thorapalli, Kargudi and Range, Berna, Vilanga, Mukkathy and Nelakkottai beats of Nelakkottai Range and Circle Road Beat of Theppakadu Range. Hence, this item is proposed for removal. |
| 6 | Maintenance of roads for protection and tourism including reformation of side drain.                                 |        | 11.3 | 2 Km<br>Lakhs/km<br>@ Rs. 15.00  | 30.00 |  | A network of roads across the length and breadth of the Reserve is more than 300 km for protection purpose and tourism and causeway etc., for faster movement. The maintenance of roads is vital for tourism as well as protection purpose. The road work will be carried out on priority of damage within tourism zone. There are about ..... km. of B.T. road available, which were not maintained for more than 15 years. About 5 km. of BT road on priority is now proposed for maintenance without an upgradation.   |

RECURRING - BUFFER

|    |   |        |      |  |       |  |  |
|----|---|--------|------|--|-------|--|--|
| I  | Anti-Poaching   |        |      |  |       |  |  |
| 1  | Establishment of Highway patrolling squads the help of local people   | 16.1.2 | 10.3 | 1 Squad per month @ Rs.37500/ each @ 3 Nos x Rs.12500- 11667 = 833 x 12 months)  | 0.30  |  | As per G.O.(Ms),No.89 E&F (FR.211), Dept. dt. 04.09.2019 wages for Anti-poaching watchers enhanced from Rs.10,000/- to Rs.12,500/- with effect from 01.04.2019. Hence, additional fund is required.  |
| 2  | Engaging Anti-poaching watchers   |        | 13.2 | 2019-20<br>65 Nos x 12 x @ Rs.12500 =<br>9750000<br>2018-19 pending payment<br>65 Nos x 2 months x @ Rs.10000 =<br>1300000<br>Total = 11050000 - sanctioned amount Rs. 7800000 = 3250000 | 32.50 |  | As per G.O.(Ms),No.89 E&F (FR.211), Dept. dt. 04.09.2019 wages for Anti-poaching watchers enhanced from Rs.10,000/- to Rs.12,500/- with effect from 01.04.2019. Due to non availability of 2nd installment funds there is a pending payment for Feb 19 & Mar 19 of Rs. 13 Lakhs to be disbursed. Hence, additional fund is required. |
| 3  | Equipping Anti-poaching camps by providing ruck sacks, powerful torches, chargers, cots, and Mobiles for M stripes, etc., | 16.1.2 | 13.2 | 19 Camps   | 4.90  |  | Anti-poaching camps are to be well equipped with minimum requirement. Using M stripes App is a big challenge with the existing Mobiles. Hence provision for Mobiles is given for all AP Camps, Rangers and Divisional office for M stripes monitoring with latest mobiles, and other equipments. Hence the provisions are made.      |
| II | Fire Control  |        |      |  |       |  |  |



|     |  |         |      |  |       |   |
|-----|--|---------|------|--|-------|---|
| 4   | Engaging fire watchers 21 Nos. x 4 months  | 16.2.14 | 10.4 | <u>2018-19 pending payment</u><br>60 Nos x 2 months x @ Rs 8400 =<br>1008000 | 10.08 | During January, February & March 2019 there are lot of fire incidents held in this Buffer Zone areas and that would be controlled by engaging local labours because of the insufficient number of fire watchers and the amount of Rs.10,00 lakhs will not be settled due to non availability of funds. Hence, to control the fire and prevent the damages it is essential to engage sufficient fire watchers is must. Due to non availability of 2nd installment funds there is a pending payment for Feb 19 & Mar 19 of Rs. 10.08 lakhs to be disbursed . Hence, additional fund is required.  |
| 5   | Additional diesel for the vehicles during fire season-LS   | 16.2.14 | 10.4 | LS   | 3.00  | The Nilgiris Eastern Range is located in Kil Kotagiri and the areas of this range i.e Thengumarahada is situated more than 80 kms from here. Hence, additionally Rs. 1.00 lakh is required above the last year sanction of Rs.3.00 lakhs. Due to non availability of 2nd installment funds there is a pending payment for 2018-19 of Rs. 3.00 lakhs to be disbursed . Hence, additional fund is required.   |
| III | Improvement/Upgradation/ Maintenance of existing buildings / Infrastructure                            |         |      |  |       |   |
| 6   | Maintenance of office equipments like Computer, Xerox Machine, Printer, UPS and other equipments etc., | 10.3    | 4.7  | LS   | 3.00  | For upkeep of all equipments for smoothness the office work. This component is essential. No UPS provision available in this Office Building. Hence a Solar UPS unit required for meet out the power supply intrusions.   |
| 7   | Engaging computer operators.   | 16.2.27 | 4.7  | 1 No.,<br>@ Rs.21656 x 12  | 2.60  | During this year Nilgiris Eastern slope Range is newly formed in this Division. Hence, additionally one computer operator is required above the last year sanction of 5 nos of computer operator. Since the system of work depends on Computers, Computer operators are required for entry of data on day to day activities including monitoring, office correspondence, including pay bills and bill payment of Treasury mode, filing online APO, online monitoring of Forest guidelines and other online works etc., due to acute dearth of permanent office staff in the following offices.<br>1) Deputy Director, Masinagudi - 2<br>2) Masinagudi Range - 1<br>3) Segur Range - 1<br>4) Singara- 1<br>5) Nilgiris Eastern Range - 1 |
| 8   | Providing drinking water facilities to checkpost.  |         | 4.7  | 1 No @ LS  | 1.00  | The kalthary checkpost of Singara Range is required additional funds for drinking water facilities.   |
| IV  | Habitat Improvement and Water development  |         |      |  |       |   |
| 9   | Providing water to wildlife during pinch period  |         | 9.3  | <u>2018-19 pending payment</u><br>200 Trips x @ Rs. 1200 = 240000            | 2.40  | Due to non availability of 2nd installment funds there is a pending payment of Rs. 2.40 lakhs to be disbursed . Hence, additional fund is required.   |
| V   | Eco-tourism  |         |      |  |       |   |

|      |  |       |   |       |   |
|------|--|-------|---|-------|---|
| 10   | Renewal / maintenance of awareness boards/publicity materials in tourism zone.                           | 7.2   | LS  | 2.00  | There are 5 major highways across this division areas i.e Kalkathy to Theppakadu, Mashnagudi to Moyar, Mashnagudi to Bokokapuram and Mashnagudi to Sinyur and this roads contains a lot of tourists movements. Therefore to create awareness on conservation / caution messages among the visitors the existing boards need to maintained appropriately with renewal, re-painting etc., Hence additional funds are required.  |
| VI   | <b>Human Resource Development</b>  |       |   |       |   |
| 11   | Conducting medical camps in the fringe villages.   | 5.3   | 3 camps @ Rs. 15,000/-                      | 0.45  | Due to non availability of 2nd installment funds there is a pending payment of Rs. 0.45 lakhs (for 3 camps) to be disbursed. Hence, additional fund is required.  |
| VIII | <b>Strengthening of infrastructure within Tiger Reserve</b>  |       |   |       |   |
| 12   | Maintenance of vehicles (jeep, lorry) including lubricants   |       | <u>2018-19 pending payment</u><br>LS = 2.00 | 2.00  | Needed to keep vehicles in good shape and condition for efficient transport. Due to non availability of 2nd installment funds there is a pending payment of Rs. 2.00 lakhs to be disbursed. Hence, additional fund is required.   |
| IX   | <b>Staff development and capacity building (HRD Plan)</b>  |       |   |       |   |
| 13   | Conducting training in various aspects to the staff with the help of specialised personnel / institution |       | LS  | 1.00  | The amount required for to given training to the field staffs regarding wildlife management eco tourism techniques and responsibility of tourism biodiversity management forest rescue protection and forest wildlife laws. Hence additional funds required.  |
| X    | <b>Staff Welfare activities</b>  |       |   |       |   |
| 14   | Improvements and maintenance to Staff quarters   | 3 Nos | @ LS  | 10.00 | Buildings for housing the subordinates are pretty old and need upgradation for their upkeep. The works include renewal of damaged roofing floors with tiling, upgrading bathroom and toilet facilities, re-arrangement electricals, repairs to joineries and other minor repairs to the structures including painting the buildings etc.,<br><b>Segur Range</b><br>1. Vazhathottam checkpoint quarters 1 No = Rs.5.00 lakhs<br>2. Anaikathy Beat quarters 1 No = Rs.5.00 lakhs<br>3. Sinyur Beat quarters 1 No = Rs.3.50 lakhs<br>4. JA Quarters Rs.3.50 lakhs<br><b>Milgiris Eastern Range</b><br>1. Forest Range Officer quarters Kil Kodagiri 1 No = Rs.5.00 lakhs<br>2. Thengumarhada Beat quarters 1 No = Rs.5.00 lakhs<br>3. Kallampalayam Beat quarters 1 No = Rs.5.00 lakhs<br><b>Singara Range</b><br>Forest Range Officer Quarters : Rs 5.00 lakhs<br><b>Mashnagudi Range</b><br>Forester Quarters Rs. 3.00 lakhs<br>Rs. 23 lakhs already sanctioned for 2019-20. The additional fund of Rs. 17 lakhs required for the additional necessary repair works. |

|    |  |  |  |   |  |        |  |  |
|----|--|--|--|---|--|--------|--|--|
| 15 | Improvement and maintenance of non residential building. |  |  |   |  | 14.00  |  |  |
|    |  |  |  | Improvement of Deputy Director Office in Masnagudi = 10.00<br>2018-19 pending payment maintenance of seed store shed 1 No = 4.00<br>Total = 24.00 |  |        |  |  |
|    | Total Recurring (Core+ Buffer)                           |  |  |   |  | 204.19 |  |  |
|    | Grand Total  |  |  |   |  | 292.43 |  |  |

(Rs. in lakhs)

| S. No. | Items               | Sanction      | Central Assistance |
|--------|---------------------|---------------|--------------------|
| 1      | Non-recurring (60%) | 88.24         | 52.94              |
| 2      | Recurring (50%)     | 204.19        | 102.09             |
|        | <b>Total</b>        | <b>292.43</b> | <b>155.03</b>      |

(Rs. In Lakhs)

|                              |   |        |
|------------------------------|---|--------|
| Total cost of Additional APO | A | 292.43 |
| Central share in APO         | B | 155.03 |

\*Ecodevelopment initiatives should be based on normative guidelines of the National Tiger Conservation Authority, Ministry of Environment, Forest and Climate Change, 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.