

**No. 4-1(42)/2020-PT**  
Government of India  
Ministry of Environment, Forest and Climate Change  
Project Tiger Division

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**Dated the July 17, 2020**

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 Sathyamangalam Tiger Reserve, Tamil Nadu during 2020-21 –reg.**

Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger' in Sathyamangalam Tiger Reserve, Tamil Nadu at the cost of **Rs. 1065.98 Lakhs (Rupees One thousand Sixty Five lakhs Ninety Eight thousand only)** as per details given in the table at Annexure. Of the total cost of the Scheme, **Rs. 771.77 Lakhs (Rupees Seven hundred Seventy One lakhs Seventy Seven thousand only)** being the recurring cost of the scheme will be shared on 50:50 basis by the **Government of India** and **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.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs. 230.92 lakhs (Rupees Two hundred Thirty lakhs Ninety Two 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 2020-21. The balance amount of the Central Assistance will be released in due course after a review of the progress of expenditure/work is undertaken.

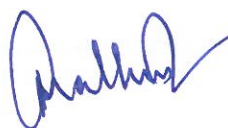
3. The grants-in-aid will be regulated in accordance with the provisions contained in the memorandum of the Centrally Sponsored Project Tiger Scheme. The Grants-in-Aid is also subject to the Chapter 9 of the General Financial Rules 2017, as amended from time to time, read with the Government of India's 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 **Sathyamangalam 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 **Sathyamangalam 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 **Sathyamangalam Tiger Reserve** may furnish their performance-cum-achievement report on or before 31.3.2021.
- (x) **Sathyamangalam 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 2020-21 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 **Sathyamangalam 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 **Sathyamangalam 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 (**Sathyamangalam 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 will not be diverted for any item other than specified herein.
- (xxiv) Funds to be spent only on items approved in TCP.
- (xxv) Funds for POL / maintenance of vehicles would be admissible only for the vehicles purchased from CSS funds.
- (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 leviabale 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 Centrally Sponsored Scheme of Project Tiger 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 Sathyamangalam 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 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.



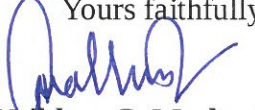
6. No deviation from the approved items of expenditure as enumerated in the annexure shall be made without prior concurrence of the Government of India. The guidelines of National Tiger Conservation Authority should be fully adhered to. The Chief Wildlife Warden and the Principal Chief Conservator of 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 2020-21 :

Scheme	Budget Head	Amount (Rs. in lakhs)
Centrally Sponsored Scheme of Project Tiger	3601.06.101.02.01.31 (Gen)	184.74
Centrally Sponsored Scheme of Project Tiger	3601.06.789.02.01.31 (SCSP)	23.09
Centrally Sponsored Scheme of Project Tiger	3601.06.796.02.01.31 (TSP)	23.09
<b>Total</b>		<b>230.92</b>


9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 137108/AS&FA (PG) dated 13.07.2020.

Yours faithfully,  


(Dr. Vaibhav C. Mathur)  
Assistant Inspector General of Forests (PT)

Copy to:-

1. The Secretary, Ministry of Environment, Forests and Climate Change, New Delhi.
2. 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 2020-21 may kindly be furnished to this Ministry immediately.
3. The Secretary (Finance), Govt. of Tamil Nadu.
4. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Tamil Nadu.
5. The Field Director, Sathyamangalam Tiger Reserve, Tamil Nadu.
6. The Accountant General, Tamil Nadu.
7. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
8. IG, NTCA Regional Office, Bangalore.
9. Forest Finance Division, MoEF&CC, New Delhi.
10. Plan Finance Division (PF-II), Ministry of Finance, New Delhi.
11. Guard file/Spare copies.



(Dr. Vaibhav C. Mathur)  
Assistant Inspector General of Forests (PT)









Sl. No.	Activity	Para No. GSI PT Guidelines	Items	Para No. TCP	Name of the sub item	GPS Location	Previous Physical Target	Physical Achievement	Financial Target	Financial Achievement in Rs. Lakhs	Name of the sub item	CPS / Location	No. of items (Physical target)	Unit Price in Rs.	Total in Rs. Lakhs	Justification
B-15	Strengthening	16.2.11	Procurement of hardware, software, nippers, utility, etc.	13.2	Purchase of Computer accessories and stationaries with essential software's in buffer zone offices	Nil	5	5	1.25	1.25	Purchase of Computer accessories and stationaries with essential software's in buffer zone offices	Sathy - 2 Nos. Hasanur - 1 No.	8	25000	1,50,000	The Range officers Subayyanagalam, T. N. Palayam, Vilamudi, Kadalambur and Erode in Buffer zone need essential hardware for maintenance of computers, printers, nippers, utility, etc. for their day to day work. The Range officers need essential hardware for maintenance of computers, printers and nippers for effective office functioning. Hence, essential.
B-17	Addressing Man animal Conflict	16.4.4	Deployment of traps, cages to catch problematic animals	7.2.2	Formation of Elephant proof fence in Bhavanagar Range	Vilamudi Range (5km) N11.44257 E 77.17823 Bhavanagar Range (1km) N11.44257 E 77.17823	3	3	15.00	14.51	Formation of Elephant proof fence in Bhavanagar Range	Hasanur-2 Nos. Akanampatti Range Starting Point N 11.52497 E 76.85609 Ending point E 76.821234 E 76.85609	1	500000	5,00,000	5.00 During summer seasons the wild elephants come out of RF in search of food and water. Due to scarcity of water and food, they tend to raid the crops in the patta lands. Therefore digging of elephant proof trenches is highly essential. For preventing conflict situations in adjoining villages.
B-19	Addressing Man animal Conflict	16.4.1	Payment of compensation for crop damage, human injury and cattle lifting, human injury and property damage.	5.4.1	Payment of compensation for crop damage, human injury and cattle lifting, human injury and property damage.	Nil	1	1	6.00	6.00	Payment of compensation for crop damage, human injury and cattle lifting, human injury and property damage.	Nil	1	500000	5,00,000	5.00 Payment for Human-Animal conflict is time bound and immediate relief for human death and cattle lifting issues are to be paid at once. Crop raids occur in routine basis and claims are to be settled in stipulated period. Hence amount required is essential.
B-20	Maintaining wildlife concerns	16.10.4	Anti-poaching operations.	13.2	Anti-poaching operations with in Tiger Reserve	Sathy 11 camps Hasanur 2 Camps	13	13	1.25	0.50	Building changes for CPC connection provided. APC's functioning with in Tiger Reserve	Sathy - 13 Nos.	16	800	12,800	1.50 It is essential to utilize the CPC for connections existing to avoid fuel wood dependency and utility of provided services in Anti-poaching Camps.
B-21	Staff Development	16.6.3	Specialized training in the use of (GIS) anti-poaching	13.2	Conducting training on smart patrol and anti-poaching activities to the front line staff	Nil	10	9	2.50	2.27	Conducting training on smart patrol and anti-poaching activities to the front line staff	Sathy - 4 Nos. Hasanur - 4 Nos.	8	25000	2,00,000	2.00 It is essential to conduct training on regular basis to the frontline staff for effective monitoring and strengthening of protection. 8 days protocol, conducting daily patrol log & other NCTA protocols. 1 training per Range in buffer area is proposed.
B-22	Staff Development	16.6.8	Specialized training in management planning	13.2	Conducting training on park management issues like habitat management, field management, field energy, water management etc. to all staff	Nil	4	4	1.25	1.11	Conducting training on park management issues like habitat management, field management, field energy, water management etc. to all staff	Sathy - 4 Nos.	8	25000	2,00,000	2.00 Conducting training on park management issues like habitat management, field management, field energy, water management etc. to all staff is essential for tiger reserve management and better administration with respect to field issues.
B-23	Staff welfare	16.16.1	Provision for ration allowance to field staff	13.2	Supply of ration allowance to field staff	Nil	5	5	1.25	1.11	Supply of ration allowance to field staff	Sathy - 5 Nos.	9	15000	1,35,000	1.25 It is essential to support field staff in remote areas and interior camps for efficient functioning and promoting their morale as per NCTA guidelines.
B-24	Staff welfare	16.16.5	Supply of mosquito net/ fan/ lit	13.2	Providing bags, spread sheets, rain coats, etc. to front line staff	Sathy 99 Hasanur - 11	95	95	0.71	0.64	Providing bags, spread sheets, rain coats, etc. to front line staff	Hasanur Buffer Zone - 25 Nos.	133	900	1,19,700	1.25 It is essential to support field staff in remote areas and interior camps for efficient functioning and promoting their morale as per NCTA guidelines.
B-25	Staff welfare	16.16.3	Supply of medicine	10.3	Providing first aid kit with basic medicines for emergency	Sathy - 11 Hasanur - 2	13	13	0.07	0.07	Providing first aid kit with basic medicines for emergency	Sathy - 13 Camps	16	500	8,000	0.08 It is essential for first aid medication and emergency situations arising in field while on duty to sustain the staff until approach to nearest PHC or hospital.
B-26	Staff welfare	16.6.6	Supply of torches/batteries	10.3	Procuring solar powered rechargeable torches for APVs and staff (3 nos per camp)	Sathy 33 Hasanur 6	39	39	0.88	0.86	Procuring solar powered rechargeable torches for APVs and staff (3 nos per camp)	Sathy - 8 Camps Hasanur - 3 Camps	33	2500	82,500	0.83 It is essential for safety of staff while working and staying in remote areas and during night patrolling.
B-27	Eco-Development	16.6.3	Basic health camp/ Health Camps	8.2.5	Conducting medical camp/employment camp etc. for tribal hamlets and fringe villages	Sathy 3 nos Hasanur 2 Nos	5	5	0.75	0.75	Conducting medical camp/employment camp etc. for tribal hamlets and fringe villages	Sathy - 5 Nos. Hasanur - 4 Nos.	9	15000	1,35,000	1.35 It is essential to gain good will of the people as well as to expose remote area tribal to proper hygiene and health care.
B-28	Eco-Development	4.5.1	To carry out preventive and curative health care in and around Tiger Reserve.	11.5.3	Conducting immunization camp in and around fringe villages in all Ranges of Tiger Reserve area/ sanctuary	Sathy - 5 Nos. Hasanur - 5 Nos.	10	10	1.00	0.99	Conducting immunization camp in and around fringe villages in all Ranges of Tiger Reserve area/ sanctuary	Sathy - 10 Nos. Hasanur - 8 Nos.	18	10000	1,80,000	1.80 STR is a human dominated landscape having more than 30 hamlets within the Tiger Reserve and more than 100 fringe villages. Vaccinating cattle from these villages is essential to prevent spread of epidemics to wild animals in co-ordination with Animal Husbandry Department in a year (for Annual Review)
B-29	Strengthening	16.2.1.3	Construction of Garage/ Shed.	7.2.1.4	Construction of record room at Sathymanagalam division.	Sathy managalam N 11.52497 E 77.244574	1	1	3.00	2.99	Construction of record room at Sathymanagalam division.	Sathymanagalam Range - 1 No. N 11.52497 E 77.244574 Vilamudi Range - 1 No. N 11.46609 E 77.14669	2	250000	5,00,000	5.00 Reserve record room is required to be constructed at Range offices to store the equipments safely. Hence, the component is proposed.
B-30	Strengthening	16.2.1.3	Construction of Garage/ Shed.	7.2.1.4	Construction of store room at Bhavanagar Range	TN Palayam managalam N 11.52497 E 77.465336	1	1	1.50	-	Improvement of store room at Range offices of Bhavanagar and Sathymanagalam division.	TN Palayam Range - 1 No N 11.524941 E 77.465420	1	100000	1,00,000	1.00 It is essential to improve the store room for safekeeping of equipments. An additional amount is required for finishing the work. Hence the amount proposed may be sanctioned.
B-32	Strengthening	16.2.1.1	Creation of dams.	7.2.1.1	Construction of Fire watch tower at vulnerable locations	Nil	2 Nos	2 Nos	43.26	36.41	Construction of Fire watch tower at vulnerable locations	TN Palayam Range Vesakombal, Kadalambur east beat N 11.52497 E 77.244574	1	500000	5,00,000	5.00 There is severe water crisis and erosion of soil due to very less focus on SMC structures. Hence, proposed
C-3	<b>Non-recuring Buffer Zone - Total</b>															
C-3	Formation of Fire watch tower at vulnerable locations															
C-6	<b>Non-recuring - Tiger Bearing areas</b>															
C-6	Supply of water supply in the Tamil camp Sathymanagalam range - at Vankombal beat of Sathymanagalam range, in Chennampatti Range N 11.54623 E 77.52475															
C-10	Improvement of Anti - Poaching Shed															
C-10	Oostappan (oi) - N11.8929 E77.62089 Kadalambur (oi) - N11.72448 E77.52633 iii) Thuniskaram Range - State border area in Sathymanagalam Range - N 11.52497 E 77.465336 iv) Thuniskaram Range - N 11.85305 E 77.46181															











Sl. No.	Activity	Para No. CSF PT Guidelines	Items	Para No. TCP	Name of the sub item	GPS Location	Physical Target	Physical Achievement	Financial Target Lakhs	Financial Achievement Lakhs	Name of the sub item	Current Financial Year	No. of items (Physical target)	Unit Price in Rs.	Total in Lakhs	Justification
D-36	Strengthening	16.2.16	Maintenance of natural ponds.	7.2.1.1	Maintenance of natural water bodies and percolation ponds by desilting and bank maintenance.	<p>Arankhali Range-2 No.1 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.1 E 76.87335 N 11.64684</p> <p>Thalavady Range-2 No.2 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.3 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.4 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.5 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.6 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.7 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.8 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.9 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.10 E 76.93706 N 11.64684</p>	20	11	5.50	<p>Maintenance of natural water holes and percolation ponds by desilting and bank maintenance.</p> <p>Thalavady Range-2 No.1 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.2 E 76.87335 N 11.64684</p> <p>Thalavady Range-2 No.3 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.4 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.5 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.6 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.7 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.8 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.9 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.10 E 76.93706 N 11.64684</p>	18	20000	3.60	<p>Maintenance of natural water holes and percolation ponds by desilting and bank maintenance.</p> <p>Thalavady Range-2 No.1 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.2 E 76.87335 N 11.64684</p> <p>Thalavady Range-2 No.3 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.4 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.5 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.6 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.7 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.8 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.9 E 76.93706 N 11.64684</p> <p>Thalavady Range-2 No.10 E 76.93706 N 11.64684</p>	3.60	The existing natural water holes have been desilted and bank has been maintained for water storage to wild animals especially during peak period. Hence, essential.





Sl. No.	Activity	Para No. CSS PT Guidelines	Items	Para No. TCFP	Name of the sub item	GPS Location	Physical Target	Physical Achievement	Financial Target	Financial Achievement in Rs. Lakhs	Name of the sub item	GPS Location	Current Financial Year	No. of items (Physical target)	Unit Price in Rs.	Total in Lakhs	Justification
D-39	Strengthening	16.2.15	Maintenance of fire lines and firebreaks.	10.4.5							Formation of fire line of 2 m width for prevention of extending fire to adjacent areas in Hanatur (40 km), Germain (40 km) and Hanatur (40 km). (Overall Range - 20 Km)			36		1,36,02,19-20	rehabilitation works for implementing during 2020-21.
D-40	Strengthening	16.2.18	Maintenance of fire lines and firebreaks.	10.4.3	Conducting fire awareness camps in forest fire prone areas of the core area.	NI	20	17	1.20	1.00	Conducting fire awareness camps in forest fire prone areas of the core area.			27	6000	1,62,00	It is essential to conduct fire awareness camp every year at vulnerable fringe villages in the form of street drama, meetings and other activities to prevent forest fire & for
D-41	Strengthening	16.2.19	Maintenance of fire lines and firebreaks.	10.4.3	Engaging mandior for 15 days @ 15 Mandior/event for 3 events per range (21 events)	NI	1350	260	4.41	0.85	Engaging mandior for fire fighting in all ranges @ 15 Mandior/event for 3 events per range (21 events)			2350	460.24	10,82,24	It is essential to mobilize local people for extinguishing fire in contiguous large patches of forest to minimize fire-burn area in each fire occurrence. Wages for mandior has been calculated by escalating 10% from last year's wages received from ESS.
D-43	Strengthening	16.2.20	Maintenance of fire lines and firebreaks.	10.4.3	Control burning activities aimed at Eucalyptus plantation to prevent uncontrollable fire during fire season in germain range-Hanatur Division						Control burning activities aimed at Eucalyptus plantation to prevent uncontrollable fire during fire season in germain range-Hanatur Division			1	40000	4,00,00	Eucalyptus plantation along outside in Germain has become a fire hazard in recent years. The fire has been spreading rapidly in a short time over a large area and becomes uncontrollable due to continuous patch of plantations.







Sl. No.	Activity	Para No. CSS PT Guidelines	Items	Para No. TCP	Name of the sub item	GFS Location	Previous Financial Year Target	Physical Achievement	Financial Target	Financial Achievements in Rs. Lakhs	Name of the sub item	GFS / Location	Correct Financial Year	No. of Items (Physical target)	Unit Price in Rs.	Total in Rs. Lakhs	Justification	
D-72	Anti-Poaching	16.1.9	Organizing surprise raids jointly with the local police, in railway stations, local trains, bus-stops, buses, catches and ciferrets).	13.2	Establishment of Wildlife Intelligence & Crime Control Unit (WICCU)	Nil	3.96	1	2.28	2.16000	1	2.16000	1	2.16000	2.16	2.16	2.16	2.16
D-73	Anti-Poaching	16.1.9	Organizing surprise raids jointly with the local police, in railway stations, local trains, bus-stops, buses, catches and ciferrets).	13.2	Establishment of Wildlife Intelligence & Crime Control Unit (WICCU)	Nil	1.75	1	0.53	1.75000	1	1.75000	1	1.75000	1.75	1.75	1.75	1.75
D-74	Anti-Poaching	16.1.9	Organizing surprise raids jointly with the local police, in railway stations, local trains, bus-stops, buses, catches and ciferrets).	13.2	Establishment of Wildlife Intelligence & Crime Control Unit (WICCU)	Nil	2.50	1	2.49	50000	1	50000	1	50000	50000	50000	50000	50000
D-75	Anti-Poaching	16.1.9	Organizing surprise raids jointly with the local police, in railway stations, local trains, bus-stops, buses, catches and ciferrets).	13.2	Establishment of Wildlife Intelligence & Crime Control Unit (WICCU)	Nil	2.50	4	1.59	20000	1	20000	1	20000	20000	20000	20000	20000
D-76	Anti-Poaching	16.1.25	Special repair and Maintenance work (ex. pipe lines)	10.3.8	Special maintenance to existing Dhimban APC Camp to meet the operational camp providing office to Tiger Monitoring Cell	Sathyamangalam Range, N.11.50388 E.077.24518	2.50	1	2.50	50000	1	50000	1	50000	50000	50000	50000	50000
D-77	Strengthening	16.2.1.3	Maintenance of FPO/D/D quarters & DO office	6.5.4.3	Maintenance & Repair of existing Bore well Sathyamangalam Division	1.Karumayyan Kovil, BSR N.11.50195 E.077.11626 N.11.50400 E.077.13921 3.Kadambur west, TN Palayam N.11.50400 E.077.31581 N.11.64120 E.077.28917 5.Ambalari, Kadambur(Marar Pallam) N.11.68130 E.077.31051	5	4	2.50	1.59	2	50000	2	50000	50000	50000	50000	50000
D-78	Strengthening	16.2.1.3	Maintenance of animals, Stop Dam-cum-Bridge, Calvert, Fish Bridge.	7.2.1.1	Maintenance & Repair of existing Bore well Sathyamangalam Division	1.Karumayyan Kovil, BSR N.11.50195 E.077.11626 N.11.50400 E.077.13921 3.Kadambur west, TN Palayam N.11.50400 E.077.31581 4.Sathur, Kadambur N.11.64120 E.077.28917 N.11.68130 E.077.31051	5	4	2.50	1.59	2	50000	2	50000	50000	50000	50000	50000
D-79	Strengthening	16.2.1.3	Maintenance of animals, Stop Dam-cum-Bridge, Calvert, Fish Bridge.	7.2.1.1	Maintenance & Repair of existing Bore well Sathyamangalam Division	1.Karumayyan Kovil, BSR N.11.50195 E.077.11626 N.11.50400 E.077.13921 3.Kadambur west, TN Palayam N.11.50400 E.077.31581 4.Sathur, Kadambur N.11.64120 E.077.28917 N.11.68130 E.077.31051	5	4	2.50	1.59	2	50000	2	50000	50000	50000	50000	50000
D-80	Strengthening	16.2.1.9	Maintenance of Rangers Quarters.	8.5.4.1	Improvement & repairs to Ranger officer quarters in Sathyamangalam Division	T.N. Range officer quarters N.11.59141 E.077.13921 Bhavani Range officer quarters N.11.47365 E.077.13921	2	2	15000	3.00	2	15000	2	15000	15000	15000	15000	15000
D-81	Strengthening	16.2.3	Maintenance of fascia walls	10.3.7	Repainting of fence wall (ex. in Sathyamangalam Division)	Sathyamangalam Range N.11.51670 E.077.007654 N.11.46130 E.077.00837	5	5	15000	0.75	5	15000	5	15000	15000	15000	15000	15000
<b>Recurring Core Zone - Total</b>																		
E-1	Recurring Buffer Zone Anti-Poaching	16.1.11	Deployment of local watch force for patrolling, surveillance of water holes, manning barriers	13.1	Engaging Anti-poaching watchers for 15 APCs located in strategic locations of buffer zone which is within Tiger Reserve and part of Sanctuary	Nil	112.07	78	72.63	334.96	248.75	334.96	78	78	1240	144.00	144.00	144.00
E-3	Anti-Poaching	16.1.22	Procurement field gun, night vision device, field dress, boots, binoculars	13.2	Procuring of field gun, boots, binoculars etc. to anti-poaching watchers in 13 units located within Tiger Reserve and part of Sanctuary	Nil	3.90	78	3.90	3.90	3.90	3.90	96	500	5.28	5.28	5.28	5.28
E-4	Anti-Poaching	16.1.22	Procurement field gun, night vision device, field dress, boots, binoculars	13.2	Procuring of field gun, boots, binoculars etc. to anti-poaching watchers in 13 units located within Tiger Reserve and part of Sanctuary	Nil	3.90	78	3.90	3.90	3.90	3.90	96	500	5.28	5.28	5.28	5.28
E-6	Anti-Poaching	16.1.4	Maintenance of existing patrolling campochowls	10.3	Maintenance of existing anti-poaching camps includes repairing work	Sri Rangarayan Karan, Villanandi N.11.57410 E.077.13631	3.00	1	3.00	3.00	3.00	3.00	2	20000	4.00	4.00	4.00	4.00
E-7	Strengthening	16.2.2.1	Maintenance of Computers Accessories	13.2	Maintenance of Computer & accessories in buffer zone Range officer offices	Sathy - 3 Hasaur - 1	0.60	4	0.59	0.59	0.59	0.59	5	1000	0.50	0.50	0.50	0.50
E-9	Strengthening	16.2.1.3	Maintenance of Fence Guard Quarters.	7.2.1.4	Improvement & repairs to Fence Guard Quarters in Buffer area in Sathyamangalam Division	1. Vilankulam FC & PW quarters N.11.74391 E.077.25918 2. K.D.N. Palayam beat PG & PW N.11.50378 E.077.24518	4.00	2	1.93	20000	2	20000	2	20000	20000	20000	20000	20000
E-10	Strengthening	16.2.3	Maintenance of fascia walls	7.2.1.4	Maintenance of existing off camp roads/ roads etc. in Buffer area of Hasaur	Hasaurhill Range-12.5 Kms N.11.72118 E.76.99555 Hasaur - 11.5 Kms E.76.95259	12.5	12.5	11000	11000	11000	11000	12.5	11000	11000	11000	11000	11000

  
 Signature









(Rs. In lakhs)

S. No.	Items	Sanction	Central Assistance
1.	Non-Recurring (60%)	294.22	176.52
2.	Recurring (50%)	771.77	385.86
	<b>Total</b>	<b>1065.98</b>	<b>562.38</b>

(Rs. In lakhs)

Cost of APO including State's share	A	1065.98
Center's share in APO	B	562.38
1 <sup>st</sup> release @ 50% of Center's share	$C=0.5*B$	281.19
Less: Unspent balance FY 2017-18	D	50.267
Adjusted 1 <sup>st</sup> release	$E=C-D$	230.923
2 <sup>nd</sup> release @50% of Center's share	$F=0.5*B$	281.19

\* Eco development 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 Tiger Reserves and the local people.

