

No. 4-1(32)/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 Anamalai 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 Anamalai Tiger Reserve, Tamil Nadu at the cost of **Rs. 705.33 Lakhs (Rupees Seven Hundred Five lakhs Thirty Three thousand only)** as per details given in the table at Annexure. Of the total cost of the Scheme, **Rs. 509.78 Lakhs (Rupees Five Hundred Nine lakhs Seventy Eight 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. 176.29 lakhs (Rupees One hundred Seventy Six lakhs Twenty Nine Thousand only)** as the 1st 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 **Anamalai 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 **Anamalai 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 **Anamalai Tiger Reserve** may furnish their performance-cum-achievement report on or before 31.3.2021.
- (x) **Anamalai 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 **Anamalai 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 **Anamalai 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 (**Anamalai 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 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 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 Anamalai Tiger Reserve and Expenditure Evaluation Report on the expenditure incurred vis-à-vis proposed activities and result achieved may be furnished before release of 2nd 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.

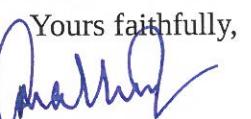
6. No deviation from the approved items of expenditure as enumerated in the annexure shall be made without prior concurrence of the Government of India. The guidelines of National Tiger Conservation Authority should be fully adhered to. The Chief Wildlife Warden and the Principal Chief Conservator of 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)	158.66
Centrally Sponsored Scheme of Project Tiger	3601.06.789.02.01.31 (SCSP)	-
Centrally Sponsored Scheme of Project Tiger	3601.06.796.02.01.31 (TSP)	17.63
Total		176.29

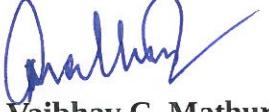
9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 137101/AS&FA (PG) dated 13.07.2020.

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, Anamalai 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)

Project Tiger APO for the year 2020-21 - Anamalai Tiger Reserve, Pollachi

S.No	Activity	Item	Para No/CSS P/T Guidelines	Para No/TCP	Name of the sub item	Previous Year 2019-20			Current Year APO 2020-2021							
						GPS Location	Latitude	Longitude	Name of the sub item	Latitude	Longitude	No. of items (Physical target)	Unit Price (Rs.)	Total Financial Target	Justification	
A.3	Strengthening Monitoring system for Tigers invasive protection and ecological status (M-Stripes) monitoring	16.2.27	8.4/6/170	Procurement of mobile phone (Android OS) for M-Stripes			10 Nts	10 Nts	0.85	0.82	[procurement of mobile phone (Android OS) for M-Stripes]		66 Nos	8,827	5,833	Numbers of hand mobile sets to be used in the M-Stripes Program in the Tiger Reserve. This is discussed in Annexure with the M-Stripes issued by NTCA in Letter F/o.15/17/2010/NTCA (N.A). Date 21.02.2018. The mobile sets will be procured locally at about Rs.1200/- per set by following usual procedures and norms. Hence this may be allowed.
A.4	Addressing man-animal conflict	16.2.28	8.2/6/197 (8)	Procurement of Desktop for M-stripes [FO, ATR - 1.0 and D0, 0.05, Ultamap-1 Nos]			2 Nos	2 Nos	1.20	1.20	Procurement of Desktop for M-stripes with color printer (0.05, Ultamap-1 Nos)		1 No	80,000	0.80	Documentation of the data for the All India Tiger Estimation, general Wildlife census with M-Stripes software facilities is absolutely essential using computer and other hardware components, hence the proposed item may be allowed.
A.5	Research and field equipment	16.1.21	9.8/3/15	Purchase of Camera Trap Batteries for grid survey			LS	9.00	9.00	9.00	Payment of compensation for crop depredation injury or loss of human life due to attack by wild animals. [Patchi division - Rs. 5.00 laths and Tigris division - 4.00 Laths]		LS	LS	2.00	It is essential to ensure timely payment of compensation to the victims of damages caused by wild animals. It is an unforeseen expenditure which can not be ignored. Hence the amount proposed may be allowed.
A.6	Staff Development	16.1.21	9.8/3/15	Purchase of new camera traps			4000 Nos	4000 Nos	5.60	5.60	Purchase of Camera Trap Batteries for grid survey		5000 Nos	35	1.75	Batteries required for Camera Traps will be procured for day to day monitoring of wild animals.
A.7	Project Allowance	16.1.15	9.7.3/113	Conducting study tour for officers & staff to other Tiger Reserve			200 Nos	200 Nos	40.00	40.00	purchase of new Camera traps with accessories		200 Nos	20,000	40,000	For documentation of field works, training programmes, workshops and other related activities it is highly necessary to utilise digital handy camera and it is proposed.
A.8	Staff welfare	16.1.15	9.7.3/113	Project allowance as per the guidelines of CSS-PT all staff permitted by GO.			LS	LS	1.00	1.00	Project allowance as per the guidelines of CSS-PT all employees of staff permitted by GO.		LS	LS	400	400
A.9	Frosting Turfism	4.17	7.3.5.8.71	Up-gradation of Rest Houses, dormitory and Trekking shed etc.,			LS	LS	19.64	19.64	Project allowance as per the guidelines of CSS-PT all employees of staff permitted by GO.		25 Nos	LS	20,000	20,000
A.10	Provision of Project Allowance to staff (all categories) of Project Tiger (providing project allowance to additional staff is a new component) (non recurring). See form guide lines	16.1.1	9.7.3/233	Project allowance as per the guidelines of CSS-PT (non recurring).			LS	LS	19.51	15.293	Patrol Advance as per the guidelines of CSS-PT for Forest Guard and Forest Watchers permitted by GO.		181 Nos	LS	20,000	20,000
A.11	Provision of Project Allowance to staff (all categories) of Project Tiger (providing project allowance to additional staff is a new component) (non recurring). See form guide lines	16.1.1	9.7.3/233	Project allowance as per the guidelines of CSS-PT (non recurring).			LS	LS	1.00	1.00	Maintenance of Chital House RH		10,289/69	1 No	75,000	75,000
A.12	Provision of ration Allowance to staff	4.17	7.3.5.8.71	Maintenance of FRH at Uppisp			LS	LS	1.00	1.00	Maintenance of Chital House RH		10,289/69	1 No	75,000	75,000
A.13	Maintenance of FRH at Wood House RH	10.6/93/1	76.8/4394	1 No	1 No	2.00	2.00	3.00	3.00	Maintenance of FRH at Topspill		10,465/31	76.8/4428	1 No	75,000	75,000
A.14	Maintenance of FRH at Upper Arayi RH	10.4/30/99	77.0/2233	1 No	1 No	2.00	2.00	2.00	2.00	Maintenance of Chital House RH		10,289/69	76.5/9380	1 No	75,000	75,000
A.15	Maintenance of Srikunda RH	10.3/80/9	76.9/750	1 No	1 No	5.00	5.00	5.00	5.00	Chital Annex		10,289/69	76.5/9380	1 No	75,000	75,000
A.16	Maramboly Range Maintenance of maramboly Trekking shed	10.3/54/97	76.8/7487	1 No	1 No	3.00	3.00	3.00	3.00	Tree Top RH		10,287/79	076.5/9260	1 No	75,000	75,000
A.17	Maintenance of maramboly Trekking shed (New)	10.35/40	77.2/1442	1 No.	1 No.	2.00	2.00	2.00	2.00	pillar Top		10,279/69	76.5/9210	1 No	75,000	75,000
A.18	Maintenance of maramboly Trekking shed (Old)	10.35/40	77.2/1842	1 No	1 No	2.00	2.00	2.00	2.00	Ambari RH		10,279/2	76.5/9577	1 No	75,000	75,000
A.19	Maintenance of maramboly Trekking shed (Old)	10.35/40	77.2/1842	1 No	1 No	2.00	2.00	2.00	2.00	Homill		10,289/69	76.5/9210	1 No	75,000	75,000
A.20	Maintenance of maramboly Trekking shed (New)	10.35/40	77.2/1842	1 No	1 No	2.00	2.00	2.00	2.00	Sathbo RH		10,279/69	76.5/9210	1 No	75,000	75,000
A.21	Maintenance of maramboly Trekking shed (New)	10.35/40	77.2/1842	1 No	1 No	2.00	2.00	2.00	2.00	Munn Stuthi Rest House		10,279/60	76.5/9210	1 No	75,000	75,000
A.22	Kurungi									Kurungi		10,281/00	10,281/00	1 No	75,000	75,000
A.23	Mullai									Mullai		10,281/00	76.4/2581	1 No	75,000	75,000
A.24	Mataleban									Mataleban		10,281/00	76.5/9359	1 No	75,000	75,000
A.25	Vapilar Range									Vapilar Range					0.75	
A.26	Maintenance of Upper Arayi RH									Maintenance of Upper Arayi RH						
A.27	Mataleban									Mataleban						
A.28	Maramboly Range Maintenance of maramboly Trekking shed									Maramboly Range						
A.29	Maintenance of Chital RH									Maintenance of Chital RH						
A.30	Atakkalai									Atakkalai						
A.31	Dormitory									Dormitory						
A.32	Trooper Division									Trooper Division						
A.33	Uttamkottai Estate Improvement of Chital RH									Uttamkottai Estate						
A.34	Improvement of Chital RH									Improvement of Chital RH						
A.35	Anamalai Range Maintenance of Anamalai Rest House									Anamalai Range						
A.36	Maintenance of Anamalai Rest House									Maintenance of Anamalai Rest House						

Previous Year 2019-20

S.No	Activity	Item	Para No. /CP	Name of the sub item	GPS / Location	Latitude	Longitude	Physical Achievement	Financial Achievement	Name of the sub item			No. of items (Physical target)	Unit Price (Rs.)	Total Financial Target	Justification
										GPS / Location	Latitude	Longitude				
A-10	Fostering Tourism	Activities for reducing resource dependency	16.17.1	8.1.1/50 Engaging Eco-tourism officer on contract basis @ Rs. 3000/- pm	1 No	1 No	3.60	3.60	Enabling Eco-tourism officer on contract basis @ Rs. 2000/- pm Tripar Division	1 No	1 No	20000 x 12 Months	2.40	2.40	With the officers of TR and other line departments for smooth conduct of Eco-tourism activities. He will be paid a monthly remuneration. Hence this may be allowed.	
				8.3.26.3/67 Engaging Eco-sanitary watchers 19 Nos. @ Rs. 35/- day for 15 days / month for 12 months.	19 Nos	19 Nos	22.57	22.54	Engaging Eco sanitary watcher's 13 Nos. @ Rs. 42/- day for 25 days / month for 12 months.	13 Nos	13 Nos	10650 x 12 months	16.16	16.16	The Chinnar area is one of the few forest spots in Trivendrum. However no such accommodation provisions are available and it is proposed to ease eco-tourists within the carrying capacity norms to engage visitors in participatory nature conservation and generation of active awareness. Hence this is proposed.	
				1. Alivel - 1 No.					Pollachi division - 9 Nos							
				2. Senthudai - 1 No.					Ilandi Range - 5 Nos							
				3. Hapoori Bend - 1 No.					Manamachiyamane - 2 Nos							
				4. Valparai Range - 2 Nos					Pollachi Range - 2 Nos							
				5. Chinnarai - 1 No					Tirupur division - 4 Nos							
				6. Anamalai - 1 No					Anamalai Biosphere Reserve - 24 Nos.							
				7. Engaging eco-guides @ 500/- pm					Assamangalai Biosphere Reserve - 12 Nos. @ Re.42/- day for 25 days							
				8.3.26.3/67 Engaging Eco-guides @ 500/- pm					Eco guides have to be engaged in places like Top Slip, Kozhikode, Alivel, Konarakkuthu, Alivel, Konakad, Chinnarai, Kallarai, Nilambur, view point and Monkey Falls areas where tourists is increasing day by day. The tourists need to be guided systematically and to be guided properly. Hence, it is proposed and this may be allowed.							
				1. Pollachi Division					1. Pollachi Range - 3 Nos							
				2. Marayoor Range - 3 Nos					2. Udayar Range - 3 Nos							
				3. Manimadai Range - 2 Nos					3. Meiyambalam Range - 2 Nos							
				4. Valparai Range - 2 Nos					TRIPUR DIVISION							
				5. Chinnarai - 1 No					1. Umaravati - 1 No (Thirumangoli mala)							
				6. Anamalai - 1 No (Chinnarai mala)					2. Anamalai - 1 No (China)							
				7. Chinnarai - 1 No					1.Pollachi range							
				8.1.1/50 Visa clearing for free movement of animals facilities to Tourist Watching for Wildlife and removal of weeds in Pollachi Division 10 Km width on two sides of road Rs.15,00/- KM / time for 2 Times per year					Sehunadai C to Thenmangalam - 6.0 Km							
				9. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				10. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				11. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				12. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				13. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				14. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				15. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				16. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				17. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				18. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				19. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				20. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				21. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				22. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				23. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				24. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				25. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				26. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				27. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				28. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				29. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				30. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				31. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				32. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				33. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				34. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				35. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				36. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				37. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				38. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				39. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				40. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				41. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				42. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				43. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				44. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				45. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				46. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				47. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				48. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				49. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				50. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				51. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				52. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				53. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				54. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444
				55. Chinnarai - 1 No					10.50/26 75.88/231	10.47/444	76.84/925	10.47/444	10.47/444	10.47/444	10.47/444	10.47/444

Previous Year APO 2019-20

Current Year APO 2020-2021

S.No	Activity	Item	Para No CS PT Guidelines	Name of the sub item	GPS Location		Latitude	Longitude	Physical Target	Financial Achievement	Financial Target	Name of the sub item	GPS Location		Latitude	Longitude	No. of items (Physical target)	Unit Price (Rs.)	Total (Financial Target)	
					GPS / Location	Location							GPS / Location	Location						
B - 3	Addressing man animal conflict	Procurement of traps to catch problematic animals.	16.1.22	Procurement of tranquilizing machines, animal rescue tools, maintenance of rescue vehicle with rescue equipments etc.,	8.1.4/175	Procurement of stationery and other equipments for data bank.	8.1.4/148		LS	0.50	Procurement of stationery and other equipments for data bank.		LS	LS	LS	LS	0.25	The stationery is required for documentation of all the activities related to wildlife conservation. The wild animals that stay outside the forest may occasionally find fallen in water bodies, open wells, stone animal fell sick and come out of the forest to return. Hence this item is provided. In the buffer of AT, the incidences of Wild animals trespassing into such situations they have to be rescued and proper post-rescue operations have to be undertaken. This station needs to resort to crop raiding and occasionally damage the properties of the public. This station incases issue and rehabilitation measures. It requires large man power and also the trained personnel. Hence a separate item of work has been provided. This may please be sanctioned.		
B - 4	Project Allotments	Provision of Project Allotments to staff (all categories) of Project Tiger providing project allotment to Ministerial staff (non-key component).	16.1.15	9.7.3/313		Project allowance as per the guidelines of CSST-PT all employees of staff permitted by GO.											2.00	Project Allotment is provided as per the prescribed norms of National Tiger Conservation Authority		
B - 5	Staff welfare	Procurement of traps to catch problematic animals.	16.1.1	9.7.3/311	Ration allowance as per the guidelines of CSST-PT for Forest, Forest Guard and Forest Watchers and APW premised by GOI.	29 Nos	LS	2.99	1.00	Station Allowance as per the guidelines of CSST-PT for Forest, Forest Guard and Forest Watchers and APW premised by GOI.		28 Nos	860	2.89	Amounts are required for payment of ration allowance for the staff working in buffer zone for the period from April 2019 to March 2020.					
B - 6		Caring awareness among the villagers regarding the need for protection and conservation of Forests	16.1.13	7.7.15/65	Conducting awareness among the villagers regarding the need for protection and conservation of Forests	LS	1.00	Creating awareness among the villagers regarding the need for protection and conservation of Forests		LS	LS	LS	0.80	These awareness camps are to be conducted to educate the villagers living significant distance about the need and importance of conserving wildlife and forests. This will help in protection of forests and avoidance of man-wildlife contact.						
B - 7	Anti-poaching	Maintenance field gear, night vision device.	16.1.22	8.1.148	Conducting problematic measures in the judgment villages along the forest areas and immunisation of livestock on the fringe of elephant and tiger reserves	LS	1.00	Conducting problematic measures in the judgment villages along the forest areas and immunisation of livestock on the fringe of elephant and tiger reserves		LS	LS	LS	1.00	To the extent about the need to be rescued and proper post-rescue operations have to be undertaken. Hence this item is provided. In the buffer of AT, the incidences of Wild animals trespassing into the healthy villages occur frequently. They often do crops raiding and occasionally damage the properties of the public. In such situations they have to be trapped or driven back to the forest area without causing any damage to the habitat. The villages happen to be the forest areas where the animals are found. Hence a separate item of work has been provided. This may please be sanctioned.						
B - 8	Strengthening	Procurement of cameras, range finder, Global Positioning System (GPS) camera traps	16.1.21	9.8.1/5	Procurement of trapping cages, devices to control and to drive back the striped animals, driving back the crop raiding elephants, rescue of wild animals and rehabilitation, etc.	2 Nos	1.50	Procurement of trapping cages, devices to control and to drive back the striped animals, driving back the crop raiding elephants, rescue of wild animals and rehabilitation, etc (Tiger Division)		2 Nos	75,000	150	Under certain circumstances, the wild animals that stay outside the forest bodies, open wells etc, some animal fell sick and come out of the forest. They have to be rescued and proper post-rescue operations have to be undertaken. Hence this item is provided. In the buffer of AT, the incidences of Wild animals trespassing into the healthy villages occur frequently. They often do crops raiding and occasionally damage the properties of the public. In such situations they have to be trapped or driven back to the forest area without causing any damage to the habitat. The villages happen to be the forest areas where the animals are found. Hence a separate item of work has been provided. This may please be sanctioned.							
		Total (Non-recurring Buffer Zone)														18.04	0.70	0.70 Amounts are required for Camera Traps will be provided for day monitoring or night patrols.		
E - 2	Strengthening	Hardware, software, manpower, training, spvs.	16.1.4	8.8.1/248	Procurement of field equipments (camera traps, video camera, web camera and other field equipment)												500 Nos	LS	5.00	Cost of battery for camera trap work for 3 divisions
																18.68	5,000	Cost of battery for camera trap work for 3 divisions		
																			18.04	Cost of battery for camera trap work for 3 divisions
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S.No.	Activity	Item	Para No. & SS PT Guidelines	Name of the sub item	Name of the sub item	GPS / Location	Latitude	Longitude	Physical Target	Financial Achievement	Physical Achievement	Financial Achievement	Current Year APO 2020-2021				
													Gps / Location	Latitude	Longitude	No. of sites (Physical target)	Total Unit Price (Rs.)
B.4.4.1.175	Procurement of Stationery and other equipments for data bank (FD, Pay and DD, Polachi / Tirupur division @ Rs. 0.75 lakhs each)			3 Nos	3 Nos		2.25						3 Nos	75,000	2,250		
B.4.6.1.170	Engaging Data Entry Operators / Qualified Computer Personnel for M/S and GIS applications @ Rs.16,000/- per month	1) Chief Conservator of Forests and Field Director - 1 No; 2) DD, Polachi - 1 No; 3) D.O.		3 Nos	3 Nos	5.76	5.76						4 Nos	17,000/- pm X 12 Months	81,600		
B.4.3.1.172	Engaging 7 Nos. of computer Operator, Polachi Range - 1 No, Valparai Range - 1 No, Maenamby Range - 1 No, Anamalai Range - 1 No, Vandalur Range - 1 No and FD office(PFS office) - 1 No @ Rs.13750/- pm	1) Polachi Range - 1 No; 2) Valparai Range - 1 No; 3) Maenamby Range - 1 No; 4) Anamalai Range - 1 No; 5) Vandalur Range - 1 No; 6) FD office(PFS office) - 1 No		7 Nos	7 Nos	11.55	11.55						7 Nos	14,800/- pm X 12 Months	12,840		
B.4.6.1.170	Engaging Biologists - 2 Nos @ Rs. 2000/- pm			2 Nos	2 Nos	4.80	4.80						2 Nos	22,000/- pm X 12 months	5,280		
B.1.148	Driving endangered animals into appropriate places @ Rs.358/- per day Polachi division (Polapalai and Maenamby range)																
B.2.3.2.1.87 (B)	Engaging fire protection watches @ Rs.36/- / days Polachi division 5000 Mandays and Tirupur division - 250 Mandays @ Rs. 0.25																
10.5 / 120 (B)	Prophylactic immunization of cattle in the fringe villages at 2 Camps @ Rs. 0.25																
B.1.24.1.57	Conducting wildlife Week Celebration, world foresty day, etc. in Buffer area of Aras of Anamalai Tiger Reserve @ Rs. 0.50 per Division																
B.3.13.751	Engaging Anti-poaching Watchers in Vulnerable areas. Salary @ Existing 40 Nos @ Rs. 10000/- pm																
C - 2	Anti-Poaching Deployment of anti-poaching Squads.	16.1.2	8.8.13 / 241	Engaging Anti-poaching Watchers in Vulnerable areas. Salary @ Existing 40 Nos @ Rs. 10000/- pm					40 Nos	40 Nos	48,00	48,00					
C - 3	Anti-Poaching Legal support for defending court cases.	16.1.18	8.8.13.5 / 241	Logistic support to prosecute offenders					LS	0.50				LS	LS	LS	LS
C - 4	Anti-Poaching Maintenance of existing poaching camps/works.	16.1.4	8.8.13.207	Legal Support of Existing Anti-poaching Sheds *					LS	0.25				LS	LS	LS	LS
			Polachi Division - Polachi Range - Venkampatti														
			10.522560	76.883030	1 No	1 No	2.00	2.00					10.292560	76.583840	1	100,000	1,00,000
			10.59570	77.090590	1 No	1 No	2.00	2.00					10.303560	77.031207	1	100,000	1,00,000
			10.595700	77.090590	1 No	1 No	2.00	2.00					10.292680	76.531450	1	100,000	1,00,000
			10.595700	77.090590	1 No	1 No	2.00	2.00					10.283980	76.53153	1	100,000	1,00,000
			10.27133	76.950568	1 No	1 No	2.00	2.00					10.292626	76.51504	1	100,000	1,00,000
			10.25324	76.93882	1 No	1 No	2.00	2.00					10.251228	76.50028	1	100,000	1,00,000
			10.40531	76.837272	1 No	1 No	2.00	2.00					10.271030	76.497110	1	100,000	1,00,000
			10.405311	76.83384	1 No	1 No	2.00	2.00									
			10.27133	76.950568	1 No	1 No	2.00	2.00					10.193265	77.02107	1	100,000	1,00,000
			10.25324	76.93882	1 No	1 No	2.00	2.00					10.24047	77.02235	1	100,000	1,00,000
			10.27133	76.950568	1 No	1 No	2.00	2.00					10.24397	76.57077	1	100,000	1,00,000
			10.40531	76.837272	1 No	1 No	2.00	2.00									
			10.405311	76.83384	1 No	1 No	2.00	2.00									
			10.27133	76.950568	1 No	1 No	2.00	2.00									
			10.25324	76.93882	1 No	1 No	2.00	2.00									
			10.40531	76.837272	1 No	1 No	2.00	2.00									
			10.405311	76.83384	1 No	1 No	2.00	2.00									
			10.27133	76.950568	1 No	1 No	2.00	2.00									
			10.25324	76.93882	1 No	1 No	2.00	2.00									
			10.40531	76.837272	1 No	1 No	2.00	2.00									
			10.405311	76.83384	1 No	1 No	2.00	2.00									
			10.27133	76.950568	1 No	1 No	2.00	2.00									
			10.25324	76.93882	1 No	1 No	2.00	2.00									
			10.40531	76.837272	1 No	1 No	2.00	2.00									
			10.405311	76.83384	1 No	1 No	2.00	2.00									
			10.27133	76.950568	1 No	1 No	2.00	2.00									
			10.25324	76.93882	1 No	1 No	2.00	2.00									
			10.40531	76.837272	1 No	1 No	2.00	2.00									
			10.405311	76.83384	1 No	1 No	2.00	2.00									
			10.27133	76.950568	1 No	1 No	2.00	2.00									
			10.25324	76.93882	1 No	1 No	2.00	2.00									
			10.40531	76.837272	1 No	1 No	2.00	2.00									
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			10.25324	76.93882	1 No	1 No	2.00	2.00									
			10.40531	76.837272	1 No	1 No	2.00	2.00									
			10.405311	76.83384	1 No	1 No	2.00	2.00									
			10.27133	76.950568	1 No	1 No	2.00	2.00									
			10.25324	76.93882	1 No	1 No	2.00	2.00									
			10.40531	76.837272	1 No	1 No	2.00	2.00									
			10.405311	76.83384	1 No	1 No	2.00	2.00									
			10.27133	76.950568	1 No	1 No	2.00	2.00									
			10.25324	76.93882	1 No	1 No	2.00	2.00									
			10.40531	76.837272	1 No	1 No	2.00	2.00									
			10.405311	76.83384	1 No	1 No	2.00	2.00									
			10.27133	76.950568	1 No	1 No	2.00	2.00									
			10.25324	76.93882	1 No	1 No	2.00	2.00									
			10.40531	76.837272	1 No	1 No	2.00	2.00									
			10.405311	76.83384	1 No	1 No	2.00	2.00									
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			10.405311	76.83384	1 No	1 No	2.00	2.00									
			10.27133	76.950568	1 No	1 No	2.00	2.00									
			10.25324	76.93882	1 No	1 No	2.00	2.00									
			10.40531	76.837272	1 No	1 No	2.00	2.00									
			10.405311	76.83384	1 No	1 No	2.00	2.00									
			10.27133	76.950568	1 No	1 No	2.00	2.00									
			10.25324	76.93882	1 No	1 No	2.00	2.00									
			10.40531	76.837272	1 No	1 No	2.00	2.00									
			10.405311	76.83384	1 No	1 No											

S.No	Activity	Item	Name of the sub item	Previous Year 2019-20			Current Year 2020-2021							
				GPS / Location	Latitude	Longitude	Physical Target	Financial Achievement	Financial Target	No. of items (Physical target)	Unit Price (Rs.)	Total (Financial Target)	Justification	
			Aniravathi Range - Chinmar to Kalavelli	10.251111111111111	77.22057777777777									
			Kadivalli to Range border	10.221944444444444	77.26172222222222									
			Udumalpet Range	10.196111111111111	77.32702777777777									
			Ponmudi to Chinnar	10.113136	77.093288									
			Ponmudi to Kalbar	10.254599	77.210513									
				10.08536	77.095339									
				0.011136	77.063238									
8.6.20157	Erogating Fire Protection watches @ Rs. 306 / days / 25 Days per month during December 2019 to March 2020 (Pullichi Division - 4000 Mandays (2) Trapper Division - 2000 Mandays			6000 MD	23.76		Erogating Fire Protection watches @ Rs. 306 / days / 25 Days per month during December 2019 to March 2020 (Pullichi Division - 4000 Mandays (2) Trapper Division - 2000 Mandays			6000 MD	396 MD	23.76	The provision was sanctioned during 2019-2020 but funds were not received as 2nd installment. Hence expenditure has been incurred from Foundation. Hence now this provision is sought for reimbursement.	
	Pullichi Range - 1000 Mandays						Pullichi Range - 1000 Mandays							
	Udumalpet Range - 1000 Mandays						Udumalpet Range - 1000 Mandays							
	Vayalar Range - 1000 Mandays						Vayalar Range - 1000 Mandays							
	Manamambally Range - 1000 Mandays						Manamambally Range - 1000 Mandays							
	Udumalpet Range - 1000 Mandays						Udumalpet Range - 1000 Mandays							
	Aniravathi Range - 1000 Mandays						Aniravathi Range - 1000 Mandays							
	Aravathiy Range - 1000 Mandays						Aravathiy Range - 1000 Mandays							
8.8.25/2022	Additional Fuel, maintenance of vehicles used for anti-poaching activities, fire protection, highway patrolling Interstate meetings etc.			15 Vehicles	8.30		Additional Fuel, maintenance of vehicles used for anti-poaching activities, fire protection, highway patrolling Interstate meetings etc.,			10 Vehicles	10 Vehicles/50 Ltr / P.M @ Rs. 1000/Ltr	50	6.20	The existing ceiling available to the department vehicles is inadequate to permeable the entire 558 Sq. Km. of Cane area especially the inaccessible and vulnerable areas. Hence, additional fuel for department vehicles is necessary for conducting anti-poaching activities, fire protection, highway patrolling Interstate joint patrolling and for other unforeseen works. Hence it is proposed.
	Field Director - 1 No.						Field Director - 1 No.							
	DFO & DO - Pullichi Division - 1 No.						DFO & DO - Pullichi Division - 1 No.							
	Pullichi Range - 2 Nos.						Pullichi Range - 2 Nos.							
	Udumalpet Range - 2 Nos.						Udumalpet Range - 2 Nos.							
	Manamambally Range - 2 Nos.						Manamambally Range - 2 Nos.							
	Udumalpet Range - 2 Nos.						Udumalpet Range - 2 Nos.							
	Aniravathi Range - 2 Nos.						Aniravathi Range - 2 Nos.							
7.2.1.1030	Fire Watchers @ Rs.66 / Mandays for 6 months from December 2019 to May 2020 - 3000 Mandays (Pullichi - 2000 Mandays and Trapper division - 1000 Mandays)			3000 MD	11.88		Fire Watchers @ Rs.66 / Mandays for 6 months from December 2019 to May 2020 - 3000 Mandays (Pullichi - 2000 Mandays and Trapper division - 1000 Mandays)			3000 MD	396 MD	11.88	This provision was sanctioned during 2019-2020 but funds were not received as 2nd installment. However expenditure has been incurred from the Foundation. Hence now this provision is requested for reimbursement.	
	Pullichi Range - 500 MD						Pullichi Range - 500 MD							
	Udumalpet Range - 500 MD						Udumalpet Range - 500 MD							
	Vayalar Range - 500 MD						Vayalar Range - 500 MD							
	Manamambally Range - 500 MD						Manamambally Range - 500 MD							
	Udumalpet Range - 500 MD						Udumalpet Range - 500 MD							
	Aniravathi Range - 500 MD						Aniravathi Range - 500 MD							
7.2.1.1030	Fire line clearing at Sots with @ Rs.11860 per km (Pullichi division - 150 km and Trapper - 50 km)			200 km	23.76		Fire line clearing at Sots with @ Rs.11860 per km (Pullichi division - 150 km and Trapper - 50 km)			150 km	11880 / Km	17.82	This provision was sanctioned during 2019-2020 but funds were not received as 2nd installment. However expenditure has been incurred from the Foundation. Hence now this provision is requested for reimbursement.	
	Thirumakai sainu to Kadummanai settlement - 7 Kms						Thirumakai sainu to Kadummanai settlement - 7 Kms							
	Pachaiyamalai and Aravathiy peak						Pachaiyamalai and Aravathiy peak							
	Cagolamai Malai and Puruthiyur						Cagolamai Malai and Puruthiyur							
	Udumalpet Range - 35 Km						Udumalpet Range - 35 Km							
	Amulli River to Marudangazhathu Forest Starting Point						Amulli River to Marudangazhathu Forest Starting Point							
	Vayalar Range - 40 Km						Vayalar Range - 40 Km							
	Kerpesamattamai to Kadummalai dam - 6 Kms						Kerpesamattamai to Kadummalai dam - 6 Kms							
	Kerpesamattamai to Kadummalai dam - 6 Kms						Kerpesamattamai to Kadummalai dam - 6 Kms							
	Thirumakai sainu to Kadummanai settlement - 7 Kms						Thirumakai sainu to Kadummanai settlement - 7 Kms							
	Indian Shikra - 3 Kms						Indian Shikra - 3 Kms							
	Mango Shrike - 2 Kms						Mango Shrike - 2 Kms							
	Keeppuzhathai Settlement to 22nd HPB - 2 Kms						Keeppuzhathai Settlement to 22nd HPB - 2 Kms							
	Kallengara, Alathurai, Veniyadi						Kallengara, Alathurai, Veniyadi							
	Manamambally Range - 35 Km						Manamambally Range - 35 Km							

Current Year APD 2020-2021																
S.No	Activity	Item	Name of the sub item	Name of the sub item	GPS / Location		Previous Year 2019-20		Justification							
					Latitude	Longitude	Physical Achievement	Financial Achieveme nt	Name of the sub item	GPS / Location	Latitude	Longitude	No. of Items (Physical Target)	Unit Price (Rs.)	Total (Financial Target)	
D-2	Tiger Safari	Maintenance of Tiger Safari Interpretation centers under the assistance, zonation and analysis of areas under the existing and proposed projects.	Engaging fire protection watchers @ Rs.356 / days Pollachi division 500 Mandays and Trivandrum division - 250 Mandays	2.3.2.1.87 (B)	2.8.1.22	8.8.1.22	200 Mandays	386 / Mdays	2.97	Engaging fire protection watchers @ Rs.356 / days Pollachi division 500 Mandays and Trivandrum division - 250 Mandays	700 Mandays	356 / Mdays	2.97	To detect Forest fires and to prevent the fire. Watchers will be engaged during the crucial fire season. Prevention of fire will help in enriching the forests. Hence it is proposed.		
D- 1	Anti-Poaching	Maintenance of Anti-poaching units	Engaging Anti-Poaching Watchers in Vulnerable areas in Vazhakkadavu Range. Salary for Existing 3 Nos @ Rs.10000/- Rs.150/- per day.	8.8.1.19.751	16.1.2	8.8.1.19.751	3 Nos	3 Nos	3.60	Engaging Anti-pushing Watchers in Vulnerable areas in Vazhakkadavu and Kolukkam Range. @ 2 nos per beat @ Rs.150/-	10 Nos	1250 X 12 Months	15.00	Pushing Carnivores have been established in sensitive areas as well as areas in fragmented habitats of the Tiger Reserve and vital and local youths have been engaged as Anti-Poaching watchers to man these camps. Watchers are clustered and inside the Forest areas of buffer zones. These water tanks will be filled with water by using hired vehicle during summer season at an appropriate interval of time. In this process the movement of wild animals to the villages will be curtailed and this will reduce the human-animal conflict. Hence this may be allowed.		
D- 3	Tiger Safari	Maintenance of Tiger Safari	Conducting Wildlife Week Celebration, World Veterinary Day etc. in Buffer areas of Aravali Tiger Reserve @ Rs.150/- per Division	8.1.14.6 (B)	16.2.22	8.1.14.6 (B)				Conducting wildlife Week Celebration, world Veterinary Day etc. in Buffer areas of Aravali Tiger Reserve @ Rs.150/- per Division	10 Nos	1250 X 12 Months	15.00	Pushing Carnivores have been established in sensitive areas as well as areas in fragmented habitats of the Tiger Reserve and vital and local youths have been engaged as Anti-Poaching watchers to man these camps. Watchers are clustered and inside the Forest areas of buffer zones. These water tanks will be filled with water by using hired vehicle during summer season at an appropriate interval of time. In this process the movement of wild animals to the villages will be curtailed and this will reduce the human-animal conflict. Hence this may be allowed.		
D- 4	Strengthening	Creation of lines and fire breaks	Annual maintenance @ fire lines 50 kmts. @ Rs.5550/- km. 15 Mandays / Km @ Rs.370/- Per Manday) of 3 meter width. (Each 50 kmts)	8.3.6.11.57	16.2.14	8.3.6.11.57	50 kms	2.775	Annual maintenance @ fire lines 50 kmts. @ Rs.5550/- km. 15 Mandays / Km @ Rs.370/- Per Manday) of 3 meter width. (Each 50 kmts)	50 kms	5550/- km	2.78	Service villages Shifting the Buffet of Tiger Reserve have a large number of cattle herds. Hence this is a necessary provision to prevent the spread of epidemic amongst them. This is a necessary provision to detect diseases among the cattle. This provision was sanctioned during 2019-2020 but funds were not received as 2nd instalment. However expenditure has been incurred from the Foundation. Hence this provision is made for reimbursement.			
D- 5	Habitat Improvement	Wildlife concerns Monitoring of 16.10.3	Engaging Elephant / Tiger tracking watcher @ Rs.356/- per day	8.8.15.22.28	16.2.14	8.8.15.22.28				Engaging Fire Protection Watchers @ Rs.356 / days Pollachi Range 500 Mandays	LS	LS	0.50	Ever year we provide 2000 kmts. of fire lines to detect diseases among the cattle.		
D- 6	PHASE I TRAINING	ZKM TRANSECT CLEARING AND RECORDING, 40 KM. IN 40 HRS, 200M ENDING POINTS	1. Training for 'Habitat staff' of Kodakkalai Wildlife Sanctuary (Food Expenses)	8.2.6.21.57	16.2.15	8.2.6.21.57			2. Travel Stay and Food expenses for two biologists for training@ Rs.1000/- per day, Buses to and back	2 Nos x 2 Days	0.08	Cleaning transect Lines 1362 Kms (2Km) @ Rs.1000/- Km	2 Nos	1450 x 12 months	18.00	An area of 150 Km ² of buffer zone has been taken over from Kodakkalai Wildlife Sanctuary during September 2019. Area needs to meet out the expenditure towards payment wages to the fire protection watches. The local areas who have been engaged with basic facilities henceforth this provision is disengaged.
D- 7	PHASE II TRAINING	ZKM TRANSECT CLEARING AND RECORDING, 40 KM. IN 40 HRS, 200M ENDING POINTS	3. Cleaning transect Lines @ 2 Km/ @ Rs.1000/-per Km	8.2.3.25 / 262	16.2.15	8.2.3.25 / 262			4. Paint marking the sampling points and transect line@ Rs.150/-	41 @ Rs.150	0.0615	Flood provision for 8 Days protocol census expenses 2 Nos	2 Nos	1450 x 12 months	0.17	An area of 150 Km ² of buffer zone has been taken over from Kodakkalai Wildlife Sanctuary during September 2019. Area needs to meet out the expenditure towards payment wages to the fire protection watches. The local areas who have been engaged with basic facilities henceforth this provision is disengaged.
D- 8	PHASE III TRAINING	ZKM TRANSECT CLEARING AND RECORDING, 40 KM. IN 40 HRS, 200M ENDING POINTS	1. Hospital to transect team with one Volunteer @ Rs.50/-per day	8.3.15.15.20	16.2.15	8.3.15.15.20			2. Food for transect team Comprising of a volunteer, Forest Guard and Forest Watcher (Three Persons) for seven days @ Rs.15/- Per meal @ Rs.30/- per day	41 @ Rs.30	0.0123	Flood provision for 8 Days protocol census expenses 2 Nos	2 Nos	1500 x 12 months	0.17	1. Hospital to transect team with one Volunteer @ Rs.50/-per day
D- 9	PHASE IV TRAINING	ZKM TRANSECT CLEARING AND RECORDING, 40 KM. IN 40 HRS, 200M ENDING POINTS	3. Printing of Census Data Book twice in a year @ Rs.10/-	8.4.15.22.28	16.2.15	8.4.15.22.28			4. Painting the sampling points and transect line @ Rs.60/-	82 @ Rs.60	0.0492	Printing of Census Data Book twice in a year @ Rs.10/-	82 @ Rs.60	500 Books	1.00	3. Printing of Census Data Book twice in a year @ Rs.10/-

S.No	Activity	Item	Para No/CSS PT Guidelines	Name of the sub item	Previous Year 2019-20			Current Year APO 2020-2021				
					GPS LI Location		Name of the sub item	Latitude	Longitude	No. of items (Physical target)	Unit Price (Rs.)	Total Financial Target [Rs.]
					Latitude	Longitude						
				4. Stationery Such as Pens and OHP Permanent Marker Pens @ Rs.1.00/- per set	41 @ Rs.15	0.06515	Fuel Equipments, Stationaries etc. for Census operation			LS	LS	2,000
				5. Zipper Covers for Seat Collection 10 covers @ Rs.20/-per set	41 @ Rs.20	0.06520						
				6. Sisal gel	5 Kgs @ Rs.100	0.050						
				7. Batteries for GPS and Range Finders Rs.175/-per set	41 @ Rs.175	0.07175						
				Total Recurring (Buffer Zone)								57,381
F - 1	Anti-Poaching	Maintenance of wireless network.		Engaging wireless operators for managing wireless stations -1 Nos. at Rs.900/-per month.	1 No	1.19	1.19 Engaging wireless operators for managing wireless stations -1 Nos. @ Rs.1050/-per month. Dindigul Division-			1 No	10,650	1,28,700
				Dindigul Division - Rs. 395 /day X 25 days								
F - 2	Strengthening	Maintenance of fire lines and firebreaks.		Additional fuel maintenance of vehicles used for anti-poaching activities, fire protection, Highway patrolling interstate meetings etc.(DGL & KWLS)	1 Vehicle 50 Ltr/PIN 1.5mls@52	1.00	1.00 Additional Fuel maintenance of vehicles used for anti-poaching activities, fire protection, Highway patrolling interstate meetings etc.(DGL & KWLS)			1 No	100,000	1,00,000
F - 3	Monitoring	Wildlife concerns Monitoring of wild animals.		Anti-depredation Watchers for driving back the wild animals during crop raiding or stayed animals including all animals at Rs.36 / - per day / Munday. (Ootacamuram Range)	700 Munday	2.77	2.77 Anti-depredation Watchers for driving back the wild animals during crop raiding or stayed animals including all animals at Rs.425/- per day / Munday. (Ootacamuram Range) D.G.S.DIVISION			1000 Mondays	Rs.425 MD	4,26,000
				Supply of water to the wild animals during patch period 3 Units per patch @ Rs.500/- per unit / for 4 months	3 Units X 3 Months	1.20	1.20 Supply of water to the wild animals during patch period 3 Units per patch @ Rs.500/- per unit / for 4 months)			3 Units X 3 Months X 4 months	Rs.425 MD	1,60,000
F - 4	Habitat Improvement	Water retention structures										
F - 7	Habitat Improvement	Wildlife concerns Monitoring of wild animals		Engaging Elephant tracking watcher @ Rs.350/- per day	500 Mondays	1.98	1.98 Engaging Elephant tracking watcher @ Rs.426/- per day			500 Mondays	Rs.426 / MD	2,15,990
				Total Recurring (Tiger Bearing Areas Outside tiger reserve)								509,791
				Total Recurring Core Zone + Buffer Zone + Tiger Bearing Areas Outside tiger reserve								705,331
				Total Non Recurring + Recurring								
				603.11	503,347							



(In Rs. lakhs)			
S. No.	Items	Sanction	Central Assistance
1.	Non-Recurring (60%)	195.55	116.33
2.	Recurring (50%)	509.78	254.89
	Total	705.33	372.22

(Rs. In lakhs)		
Cost of APO including State's share	A	705.33
Center's share in APO	B	372.22
1 st release @ 50% of Center's share	C=0.5*B	186.11
Less: Unspent balance PFY	D	9.82
Adjusted 1 st release	E=C-D	176.29
2 nd release @50% of Center's share	F=0.5*B	186.11

* 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.

