

No. 4-1(15)/2019-PT
Government of India
Ministry of Environment, Forest and Climate Change
Project Tiger Division

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Dated the 9th July, 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 Nagarjunasagar Srisaillam Tiger Reserve, Andhra Pradesh during 2019-20 –reg.**

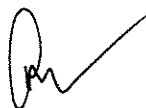
Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger' in Nagarjunasagar Srisaillam Tiger Reserve, Andhra Pradesh at the cost of **Rs. 480.86 Lakhs (Rupees Four hundred Eighty lakhs Eighty Six thousand only)** as per details given in the table at Annexure. Of the total cost of the Scheme, **Rs. 157.56 Lakhs (Rupees One hundred Fifty Seven lakhs Fifty Six thousand only)** being the recurring cost of the scheme will be shared on 50:50 basis by the **Government of India** and **Government of Andhra Pradesh**. 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 Andhra Pradesh.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs. 114.48 lakhs (Rupees One hundred Fourteen lakhs Forty Eight thousand only)** as the 1st installment of Central Share towards the Grants-in-aid to Government of Andhra Pradesh during the current financial year 2019-20. 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 **Nagarjunasagar Srisaillam 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 Andhra Pradesh** 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 **Nagarjunasagar Srisailam 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 Andhra Pradesh in respect of **Nagarjunasagar Srisailam Tiger Reserve** may furnish their performance-cum-achievement report on or before 31.3.2020.
- (x) **Nagarjunasagar Srisailam 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 Andhra Pradesh** 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 Andhra Pradesh** to the **Govt. of India**.
- (xiii) Government of Andhra Pradesh in respect of **Nagarjunasagar Srisailam 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 **Nagarjunasagar Srisailam 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 (**Nagarjunasagar Srisailam Tiger Reserve**) and **Government of Andhra Pradesh**.
- (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.



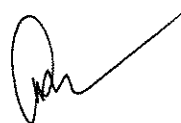
- (xxiv) Compensation for loss due to wildlife is to supplement the State Government fund as per the rules of State Government.
- (xxv) GFR is followed by implementing agency alongwith the economic instructions issued by Government of India from time to time.
- (xxvi) Satellite photo with date and latitude and longitude nodes after completion of work depicting the work carried out before and after the work.
- (xxvii) Evidence of deposit of TDS/Service Tax in case of contract payment and CST in case of leviable goods are sent along with UC.
- (xxviii) In case of employment through contract, copy of PF & ESI contributions of employees shall be obtained wherever applicable.
- (xxix) 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.
- (xxx) 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.
- (xxxi) There should not be any overlapping of activities under the projects with the activities of ongoing schemes under CSS/CS/State Government Scheme.
- (xxxii) The sanction order must mention measurable physical parameters and all measurable parameters are to be adhered to.
- (xxxiii) The fixed asset created out of this grant shall not be disposed off without concurrence of this Ministry.
- (xxxiv) A separate bank account shall be opened for the purpose and the account shall be open for audit by Central Government or C&AG.
- (xxxv) All guidelines under the project is to be followed scrupulously.
- (xxxvi) 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.
- (xxxvii) 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.
- (xxxviii) All labour payments strictly by DBT.

4. As the annual budget of the Scheme is approved by the Central Government, the Government of Andhra Pradesh 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.



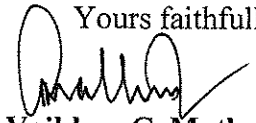
7. In accordance with the revised procedure, the Central Accounts Section, Reserve Bank of India, Nagpur, may kindly be advised to pass on credit to the books of the State Government of Andhra Pradesh under intimation to this Department.

8. The expenditure incurred is adjustable to the Demand No. 27 (Ministry of Environment, Forest and Climate Change) under the following heads during the Financial Year 2019-20 :

Scheme	Budget Head	Amount (Rs. in lakhs)
Centrally Sponsored Scheme of Project Tiger	3601.06.101.02.01.31 (Gen)	105.90
Centrally Sponsored Scheme of Project Tiger	3601.06.796.02.01.31 (TSP)	8.58
Total		114.48

9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 123709/AS&FA (PG) dated 05.07.2019.

Yours faithfully,

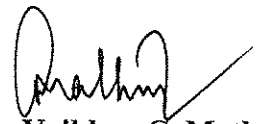


(Dr. Vaibhav C. Mathur)

Assistant Inspector General of Forests (PT)

Copy to:-

1. The Secretary (Forests), Govt. of Andhra Pradesh. 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 Andhra Pradesh.
3. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Andhra Pradesh.
4. The Field Director, Nagarjunasagar Srisailem Tiger Reserve, Andhra Pradesh.
5. The Accountant General, Andhra Pradesh.
6. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
7. IG/AIG, NTCA Regional Office, Bengaluru.
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)

NAGARJUNASAGAR SRISAILAM TIGER RESERVE, ANDHRA PRADESH
ANNUAL PLAN OF OPERATION 2019-20

(Rs. in lakhs)

Component	Activity	CSS PT Guidelines	Para No. of TCP	Previous year details - 2018-19				Current year proposal - 2019-20				Justification			
				Physical		Financial		Location / GPS coordinates		Physical Target	Unit Rate		Financial Target		Total
				Target	Achievement	Target	Achievement	Lat	Long				Central	State	
NON - RECURRING - CORE (60:40)															
Establishing patrolling camps/schowkis/staff quarters etc.	Anti-Poaching	16.1.3	10.2.3	1	1	5.000	5.000	15.59893 14.68095 14.51611	78.81290 78.84241 78.91027	3	6.00	10.80	7.20	18.00	Establishing three new patrolling camps are proposed in strategic locations of NSTR for better wildlife protection and monitoring
Organizing vehicular patrolling by constituting squads (Tiger Protection Force) comprising of field staff, laborers and police or SAF or ex-army personnel or home guards with wireless handset and paraphernalia for apprehending offenders, apart from prescribing a patrolling calendar for the squad.)	Anti-Poaching	16.1.4	10.2	1		7.000		15.871	78.583	1		3.60	2.40	6.00	As the area of NSTR is large, one anti poaching squad is essential for regular patrolling in the Tiger Reserve and for apprehending offenders. This would function under DFO, Flying Squad, Atmakur
Procurement field gear, night vision device, field dress, boots, binoculars	Anti-Poaching	16.1.15	10.2.1	LS	LS	13.250	2.800			LS		9.00	6.00	15.00	To strengthen wildlife protection & monitoring and to encourage field staff and protection watchers working in interior areas
Procurement of vehicles- against Condemned Vehicle(4WD SUV/Pickup) Innova	Anti-Poaching	16.1	14.3.5	1		14.000				1		8.40	5.60	14.00	Since the existing vehicle is not road worthy it is proposed a new vehicle condemnation certificate is enclosed
Construction of staff quarters, family hostels, office improvement, house keeping buildings, museum,	Strengthening	16.2.1.	14.4.1	2	2	4.000	4.000	15.86565 15.39629 15.39628	78.71358 78.82589 78.82588	3	3.00	5.40	3.60	9.00	Regular repair and renovation of office, residential buildings is essential.
Construction of Toilets	Strengthening	16.2.1.3	14.4.1			0.000		78.71358	78.71358	1		0.60	0.40	1.00	It is proposed to construct a New Wash Room at Nagajuly Range of Atmakur Division

Provision of Project Allowance to staff (all categories) of Project Tiger (providing project allowance to Ministerial staff is a new component) (non recurring). Separate for all categories. See from guide lines	Project Allowance	16.15	14.4.2	339	284	32,300	27,919		328	16.80	11.20	28.00	To encourage staff working in Tiger Reserve areas. Working strength Atmakur-121, Markapur-117, ACF Bio-diversity-2, Nandyal-48, Giddalur-40 = Total 328 Nos.
Provision for ration allowance to field staff	Staff welfare	16.16	14.4.2	214	163	18,850	12,637		131	7.80	5.20	13.00	Ration allowance for the staff to encourage them to attend to their duties staying in the interior areas of NSTR. Working strength Atmakur-48, Markapur-43, Bio-diversity-1, Giddalur-18, Nandyal-21 = Total 131
Supply of field kit Bag + items	Staff welfare	16.16	14.4.2	LS	50	3,400	2,900		74	2.70	1.80	4.50	Supply of field kit to staff and protection watchers in base camp for wildlife monitoring
Supply of medicine	Staff welfare	16.16	14.4	LS	10	1,500	1,500		LS	1.20	0.80	2.00	The frontline staff of the Tiger Reserve works under harsh condition, therefore, the basic medical care & field gear is necessary.
Supply of torch/ batteries	Staff welfare	16.16	14.4	LS	200	1,500	1,500		LS	1.20	0.80	2.00	For protection watchers in base camps in the interior areas to improve working condition and for better monitoring
Activities for reducing resource dependency	Fostering Tourism	16.17		LS		3,500		15,96146 15,96179 15,89017 15,96667 16,03268 16,24067 15,39895	LS	2.10	1.40	3.50	Providing alternate livelihood opportunities like jute bags, vermi compost, etc., to tribal communities in and around NSTR
Wildlife Conservation Awareness	Fostering Tourism	16.17	11.5.6.3	LS	LS	2,500	2,100		LS	2.40	1.60	4.00	The proposals has been made for organising painting, essay and debate competition to mark the wildlife week and to create conservation awareness in general public, students & pilgrims

Construction of Tank, Well, Hand Pump etc./ Solar pump installation	Water Development	16.3	7.22.2	3	2	24,000	18,000	15,727.48 15,974.88 15,857.72 15,817.39 16,015.28 15,677.88 15,631.39 15,724.98 15,493.17 15,428.98 15,671.50 15,608.39 15,457.32 15,608.33 15,481.75 1) 14,684.69 2) 15,082.50 3) 14,968.69 14,491.779 14,336.698	78,684.52 78,607.95 78,764.10 78,665.94 79,061.45 78,937.67 78,909.16 78,978.85 78,823.32 78,824.48 78,800.36 78,637.53 78,668.69 78,727.22 78,603.69 1) 78,947.01 2) 78,798.26 3) 78,717.13 78,986.666 78,101.819	17	5.00	51.00	34.00	85.00	Solar powered bore wells in interior areas for supply of water to wild animals and to provide water to base camps
Total (Non-Recurring Core):						197,320	115,214				21.45	154.62	103.08	257.70	
NON-RECURRING BUFFER (60:40)															To provide wireless connectivity to interior base camps for better communication
Establishing wireless network.	Anti-Poaching	16.1.5	13.5	5	1	2,000	1,000	15,878.11 15,724.98, 15,423.38	78,581.9 78,797.85, 78,825.58	3	1.00	1.80	1.20	3.00	It is proposed to construct Base camp for strengthening wildlife protection and monitoring in Arnikur WLM Division
Establishing of patrolling camps/showkai/ buildings	Anti-Poaching	16.1.3	7.2.2	4	2	20,000	10,000	15,979.69	78,537.45	1	4.00	2.40	1.60	4.00	For defending wildlife court cases
Legal support for defending court cases.	Anti-Poaching	16.1.3		LS		0.350				LS		0.36	0.24	0.60	For monitoring of vehicular traffic and illicit transport of forest and wildlife produce
Construction of Gate/ Check-posts.	Strengthening	16.2.1		1	1	2,500	2,500			2	2.50	3.00	2.00	5.00	It is proposed to construct a Range Quarter at Nagally Range, the present building is dilapidated
Construction of Rangers Quarters.	Strengthening	16.2.1	14.4.1	1	1	25,000	25,000	15,867.3	78,7138	1	26.00	15.60	10.40	26.00	For protection point of view good communication is required to the patrolling staff. Hence, certain roads inside the PA are required to be upgraded
Upgradation of road network.	Strengthening	16.2.2	14.3	2	2	5,000	5,000	15,781.95 16,000.58	78,669.61 78,927.25	5	2.00	6.00	4.00	10.00	For prompt payment of compensation for damages caused by wildlife
Payment of compensation for cattle lifting, death of human beings and crop predation* due to wild animals.	Readdressing Intran animal conflict	16.4.1.	10.1	LS	LS	7,500	6,800			LS		4.20	2.80	7.00	

Establishment of Tiger Safari, interpretation and awareness centers under the existing component of co-occurrence agenda in buffer and fringe areas	Tiger Safari	16.21	10.4	1	1	5.000	1.000	15.89473	78.74431	1	0.90	0.60	1.50	To impart conservation education to the visitors, students and pilgrims through CBET programmes
Provision for ration allowance to field staff	Staff welfare	16.16	7.2.2.13	53	53	5.000	3.691			38	2.40	1.60	4.00	Food provision to the field staff in buffer areas. Working strength Atmakur-16, Markapur-22= Total 38
Supply of mosquito net/ field kit	Staff welfare	16.16	7.2.2.13	75	75	0.750	0.750	15.86518	78.71351	LS	0.30	0.20	0.50	Supply of Mosquito nets and filed kits to staff and protection watchers in Base camps
To carry out prophylactic immunization of cattle in and around Tiger Reserve	Eco-Development		8.4.2			0.000				LS	0.60	0.40	1.00	For immunization of cattle in and around the Tiger Reserve
Basic health care/ Health Camps	Eco-Development	16.6		10	3	3.000	1.200	15.87800 15.86526 15.86562 15.73730 16.07204 16.24067	78.58194 78.71362 78.71367 78.56830 78.90785 79.26858	16	1.80	1.20	3.00	For providing medical facilities in the fringe villages
Total (Non-Recurring Buffer):						76.100	56.941				39.36	26.24	65.60	
Total Non-Recurring (Core+Buffer):						273.420	172.155				193.980	129.320	323.300	
RECURRING - CORE (50-50)														
Maintenance of vehicles (boats, motorbikes, mobility)	Anti-Poaching	16.1.14	10.2.6	LS	LS	7.500	4.890			16	2.50	2.50	5.00	Patrolling is the main activity under taken to ensure safety of forest and wildlife. Vehicles are available upto the range level. Some of the vehicles are old and require frequent maintenance work. This funds is required for fuel and annual maintenance and service of existing vehicles and repairs to boat at Markapur.

Maintenance of existing patrolling camps/chowkis.	Anti-Poaching	16.1.3	10.2.3	31	20	4.650	4.650	15.95175 15.89726 16.07258 15.97572 15.87725 15.79226 15.82539 15.82158 15.83102 15.83928 15.96070 15.88150 15.82319 16.19108 16.07992 16.16632 16.29018 16.24117 16.00456 16.01692 15.67159 15.49317 15.42898 15.40494 15.48785 15.32426 15.31477 15.44287 15.42356 15.66037 15.56301 15.56265 15.65383	78.62711 78.67439 78.85219 78.89264 78.77665 78.62436 78.62582 78.66218 78.67147 15.83928 79.07788 78.88810 78.91320 79.02973 79.05179 79.10980 79.26208 79.26880 79.12086 79.06963 78.80038 78.82332 78.82448, 78.52179 78.68677 78.40463 78.36648 78.7033 78.7613 78.74392 78.62618 78.66691 78.6113	33	5.00	5.00	10.00	Repairs and improvement to the existing base camps in core areas	
Maintenance of fire lines and firebreaks	Strengthening	16.2.15	7.2.2.1.2			0.000	0.000	15.72797 15.61213 15.43338 15.57174	78.80300 78.81225 78.82588 78.82542	200	0.04	4.00	4.00	8.00	Being dry deciduous type of forest of the Tiger Reserve the fir management is a very important activity and serious challenge before the Tiger Reserve management. Therefore, to protect the wildlife from man made fire lines it is necessary to have very effective fire protection measures
Maintenance of kauchoa roads	Strengthening	16.2.1.3	14.3.3			0.000	0.000	15.72883, 15.72048 15.47932, 15.60226,	78.81179, 78.80060 78.81917 78.84094	10	0.03	1.50	1.50	3.00	NSTR has very good road network, many streams cross roads and during monsoon roads get eroded. It is essential to maintain the roads for effective protection network and it is very much essential perambulation a patrolling

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Maintenance of office equipment.	Strengthening	16.1.23	12.5	LS	LS	4.500	4.500	4.500			LS	2.25	2.25	4.50	Maintenance of computers, accessories, stationary items, photo copying etc in Circle office, Division and Range offices.
Maintenance of wireless network.	Anti-Poaching	16.2.3	10.2.12	LS	LS	2.800	0.750				LS	1.25	1.25	2.50	Communication network is essential for effective management of Tiger Reserve. Wireless network to be maintained regularly. Hence it is proposed.
Rewards to informers.	Anti-Poaching	16.112	10.4	LS	LS	1.650	0.770				LS	1.00	1.00	2.00	For providing incentives to the informers
Maintenance of DD/DFO Quarters.	Strengthening	16.2.1	14.3.1	1	1	1.000	0.500				1	1.00	1.00	2.00	For better maintenance and up keep of Govt.building
Maintenance of Range Quarters	Strengthening	16.2.1	14.3.1			0.000					1	1.00	1.00	2.00	For better maintenance and up keep of Govt.building
Maintenance of Foresters quarter	Strengthening	16.2.1	14.3.1			0.000					2	0.25	0.25	0.50	For better maintenance and up keep of Govt.building
Maintenance of E-surveillance	Strengthening	16.2.15	9.2	3	2	1.500	1.000				2	0.90	0.90	1.80	For monitoring of vehicular movement inside the Tiger Reserve
Maintenance of FD Office	Strengthening	16.2.1	14.3.1	1	1	1.500	1.000				1	0.75	0.75	1.50	For better maintenance and up keep of FD Office
Maintenance of FD Quarters.	Strengthening	16.2.1	14.3.1	1	1	2.000	1.000				1	0.50	0.50	1.00	For better maintenance and improvements of FD Quarter
Maintenance of fire watch tower.	Strengthening	16.2.4.	7.2.2.1.2	1	1	2.000	2.000				2	1.00	1.00	2.00	Renovation of watch towers at Atmekur and Giddalur Divisions
Maintenance of dams	Strengthening	16.2.12				0.000					16	2.00	2.00	4.00	For better soil moisture retention and ground water recharge.
Creation of earthen ponds (Chelamas etc., along the streams to store water)	Strengthening	16.2.6				0.000					4	1.00	1.00	2.00	For better soil moisture retention and ground water recharge.

Maintenance of Forest Guard Quarters.	Strengthening	16.2.1.	14.3.1	1	1	2,000	2,000	16,07,153	78,90,753	1	0.50	0.25	0.25	0.50	For better maintenance and up keep of Govt building
Maintenance of Range Office	Strengthening	16.2.1	14.3.1	1	1	5,000	4,000	GPS Required		2	0.50	0.50	0.50	1,00	Maintenance and improvements of range offices in G.V Palli & V.P South Ranges of Markapur Division
Maintenance of Rangers Quarters.	Strengthening	16.2.1	14.3.1	1	1	0,500	0,500	15,90,67	79,09,70	1	0.50	0.25	0.25	0.50	Maintenance of Ranger Quarters at Dornal Range of Markapur Division
Maintenance of road network.	Strengthening	16.2.2	14.3.3	31	24	31,000	29,000	15,87,804	78,74,191	10	1.00	5.00	5.00	10,00	NSTR has very good road network, many streams cross roads and during monsoon roads get eroded. It is essential to maintain the roads for effective protection network and it is very much essential perambulation and patrolling
Maintenance of SDC/ ACF Office	Strengthening	16.2.1	14.3.1	1	1	2,000	1,500	15,90,67	79,09,70	1	1.00	1.00	1.00	2,00	Maintenance and improvement of ACF Office at Dornal of Markapur Division
Maintenance of Toilets	Strengthening	16.2.1		1		0,500		16,21,467	79,29,815	2	0.25	0.30	0.20	0.50	Maintenance of Toilet facilities at Range Offices and check post Singinpadu
Monitoring of wild animals.	Mainstreaming wildlife concerns	16.12	9.2	LS	LS	3,500	3,500			LS		1.00	1.00	2.00	Phase-IV monitoring of Tiger source population is being monitored by camera trap method by NSTR. It is essential to replace/ buy new cameras for successful completion of of the exercise. NITCA also insisting to carryout Phase-IV monitoring annually.
Capacity building and training.	Staff Development	16.8.1	8.3	LS	LS	2,500	0,750			LS		1.00	1.00	2,00	Conducting training programmes and capacity building workshops on wildlife management
Maintenance of torch/batteries	Staff welfare	16.16	14.4.3	LS	LS	1,500	1,500			LS		0.75	0.75	1,50	For maintenance of batteries and torches of field staff and protection watchers in Base Camps
Removal of gregarious plant growth from grass lands	Habitat Improvement	16.3.2				0,000				100	0.02	0.90	0.90	1,80	To removal of gregarious plant growth from grass land

Grass land improvement, wetland improvement	Habitat Improvement	16.3	7.2.2.5	LS	LS	2.000	1.500	15.89249 15.96079 15.72185 15.59875 (1) 14.60030 (2) 14.65342 (3) 15.17269	78.80904 78.83737 78.80242 78.81190 (1) 78.82757 (2) 78.98534 (3) 79.03122	150	0.06	5.00	5.00	10.00	For improvement of grasslands in core areas of Atmakur and Markapur Divisions
Water retention structures	Habitat Improvement	16.3		1		2.000	0.000	15.67395 15.62405 15.45514 15.48226	78.8586 78.79628 78.66796 78.66117	28		3.75	3.75	7.50	For better soil moisture retention and ground water recharge.
Weed eradication	Habitat Improvement	16.3	7.2.2.5	50	15	3.000	1.500	15.92615 15.95617 15.3988 15.42842 15.42435 15.42603 15.44394 15.66037 15.60703 15.4907	78.82531 78.80697 78.83782 78.82389 78.82375 78.82300 78.55078 78.74392 78.6338 78.71226	85		3.00	3.00	6.00	Eradication of lantern weed is essential to facilitate to growing of grass and other species
Total (Recurring Core):						84.600	66.790					48.60	48.50	97.10	
RECURRING - BUFFER (50:50)															
Maintenance of wireless network.	Anti-Poaching	16.1.5	13.5	5	3	2.000	1.000	15.86528 16.18632 16.07992 16.30787	78.71356 79.10950 79.05179 79.32934	4	0.50	1.00	1.00	2.00	The wireless network in NSTR is the most important mode of communication. Hence, continuous maintenance of the wireless equipments is necessary.
Maintenance of road network.	Strengthening	16.2.4	7.0.15			0.000		15.68396	78.6986	6	0.50	1.50	1.50	3.00	NSTR has very good road network, many streams cross roads and during monsoon roads get eroded. It is essential to maintain the roads for effective protection network and it is very much essential perambulation and patrolling
Maintenance of staff quarters, family hostels, office improvement, house (keeping buildings, museum).	Strengthening	16.2.1	7	3	1	17.000	13.558	15.87935 15.73769 15.29219 15.47139 15.55303 15.66052	78.58053 79.26911 78.3429 78.46241 78.52831 78.74459	7	1.00	3.50	3.50	7.00	For better maintenance and up keep of Govt. buildings
Maintenance of Computers Accessories.	Strengthening	16.2.10	9.2	LS	LS	1.500	1.000			LS		1.00	1.00	2.00	For maintaining computer systems, accessories in Circle office, Atmakur, Markapur Divisions
Maintenance of DD/DFO Office.	Strengthening	16.2.1	7	1	1	6.000	4.000	15.87914	78.58169	2	2.50	2.50	2.50	5.00	Maintenance and improvement of DFO offices of Atmakur and Markapur WLM Divisions

Maintenance of DD/DFO Quarters.	Strengthening	16.2.1	7	1	1	2000	1000	15,879	78,582	1	3.00	1.50	1.50	3.00	Maintenance and improvements of DFO quarter, Atraktur
Maintenance of Range Office	Strengthening	16.2.1	7	1	1	2,500	2,500	15,865,26	78,713,62	5	1.40	3.50	3.50	7.00	Maintenance / up grading of office infrastructure in Atraktur and Markapur Divisions
Maintenance of gate / check post	Strengthening	16.2.1.3				0.000		15,677,88	78,937,67	LS		0.30	0.30	0.60	For better maintenance of check posts
Maintenance of vehicles (Gypsy, Jeep, Truck, Tractor, staff car etc.)	Strengthening	16.2.8	132	11	10	14,000	9,843	15,396,54	78,825,84	9	1.10	5.00	5.00	10.00	Maintenance of DFO Atraktur, Markapur and FSD Atraktur vehicles, Bolero Camper, Eicher & Dog Squad Vehicles etc
Procurement of compass, range finder, Global Positioning System (GPS), camera traps.	Strengthening	16.2.11	12.2	LS	LS	4,000	3,910	15,447,84	78,512,88	LS		5.25	5.25	10.50	For procuring various equipments, compass, range finder, GPS other accessories required for wildlife monitoring
Maintenance of tranquilizing equipments and rescue vehicles. (Items will be in a dropdown)	Addressing man animal conflict	16.4.1		LS	LS	3,000	1,500			LS		2.50	2.50	5.00	To attend wildlife emergencies.
Establishment of Tiger Safari, Interpretation and awareness centers under the existing component of co-occurrence agenda in buffer and fringe areas.	Tiger Safari	16.2.1			2	7,000	3,940	15,894,73	78,744,31	2		2.68	2.68	5.36	To impart conservation education to the visitors, students and pilgrims through CBET programmes
Total (Recurring Buffer):						56,000	42,251					30.23	30.23	60.46	
Total (Recurring Core+Buffer):						140,600	109,041					78,830	78,730	157,560	
Grand Total						414,020	281,196					272.81	208.05	480.86	

(Rs. In Lakhs)

S. No.	Items	Sanction	Central Assistance
1.	Non-Recurring (60%)	323.30	193.98
2.	Recurring (50%)	157.56	78.78
	Total	480.86	272.76

(Rs. In Lakhs)

Cost of APO including State's share	A	480.86
Center's share in APO	B	272.76
1 st release @ 80% of Center's share	C=0.8*B	218.20
Less: Unspent balance of previous financial year	D	103.72
Adjusted 1 st release	E=C-D	114.48
2 nd release @ 20% of Center's share	F=0.2*B	54.56

* 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.

