

No. 4-1(41)/2016-PT
Government of India
Ministry of Environment, Forest and Climate Change
Project Tiger Division

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Dated the 22nd July, 2016

To,

The Sr. 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 Kawal Tiger Reserve, Telangana during 2016-17.

Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger' in Kawal Tiger Reserve, Telangana at the cost of **Rs. 365.507 Lakhs (Rupees Three hundred Sixty Five Lakhs Fifty thousand Seven hundred only)** as per details given in the annexure. Of the total cost of the scheme, Rs. 127.729 lakhs being the recurring cost of the scheme will be shared on 50:50 basis by the **Government of India** and the **Government of Telangana**. 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 Telangana.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs. 133.812 lakhs (Rupees One hundred Thirty Three Lakhs Eighty One thousand Two hundred only)** including of 10% flexi-fund to the State Government towards the Grants-in-aid to Government of Telangana during the current financial year 2016-17. The balance amount of the Central Assistance will be released in due course after a review of the progress of expenditure/work is undertaken.

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

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



of Ministry of Finance have been obtained for such discrepancies as required under GFR 208(6)(iv)(a).

- (iv) Assets acquired wholly or substantially out of Government Grants shall not be disposed off without obtaining the prior approval of the sanctioning authority of Grants-in-aid.
- (v) The **Government of Telangana** 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 **Kawal Tiger Reserve** shall be audited by C&AG or by any person authorized by him on his behalf in accordance with the provisions laid down in Section 14 of the C&AG (DPC) Act, 1972 as amended from time to time.
- (vii) The accounts of the Project Tiger Scheme shall be open for inspection by the sanctioning authority and audit, both by the Comptroller & Auditor General of India under the provision of C&AG (DPC) Act, 1972 and internal audit party by the Principal Accounts Office of the Ministry whenever it is called upon.
- (viii) The Utilisation Certificate against the earlier funds released under Grants-in-aid have been received and accepted by the competent authority.
- (ix) Government of Telangana in respect of **Kawal Tiger Reserve** may furnish their performance-cum-achievement report alongwith Utilisation Certificate in prescribed format on or before 31.3.2017.
- (x) **Kawal 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 Telangana** 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 2016-17 and unspent balance, if any, will be refunded by **Government of Telangana** to the **Govt. of India**.
- (xiii) Government of Telangana in respect of **Kawal Tiger Reserve** will maintain a separate account and will present their annual accounts in the standard format as required under GFR 209(xiii).
- (xiv) Grants-in-aid shall be utilized for **Kawal Tiger Reserve** strictly as per the Memorandum of Understanding (MOU) between the Ministry of Environment, Forest and Climate Change, acting through the National Tiger Conservation Authority, Field Director (Kawal Tiger Reserve) and **Government of Telangana**.
- (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) Payments are made by bank transfer and no cash payment is to be made.
- (xxii) GFR is followed by implementing agency alongwith the economic instructions issued by Government of India from time to time.



- (xxiii) The UC with physical progress report and satellite photo with date and latitude-longitude coordinates before and after completion of work be obtained and uploaded on the website of the implementing agency as well as of the Ministry for public access.
- (xxiv) Evidence of deposit of TDS/Service Tax in case of contract payment and CST in case of leviable goods are obtained along with UC and compliance of DBT scheme has to be ensured.
- (xxv) In case of employment through contract, copy of PF & ESI of employees shall be furnished.
- (xxvi) UC is to be submitted as prescribed in GFR 19-A.
- (xxvii) 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.
- (xxviii) There should not be any overlapping of activities under the projects with the activities of ongoing schemes under CSS/CS/State Government Scheme.
- (xxix) The sanction order must mention measurable physical parameters and all measurable parameters are to be adhered to.
- (xxx) The fixed asset created out of this grant shall not be disposed off without concurrence of this Ministry.
- (xxxi) A separate bank account shall be opened for the purpose and the account shall be open for audit by Central Government or G&AG.
- (xxxii) All guidelines under the project is to be followed scrupulously.
- (xxxiii) 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.

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

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

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

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

7. Further, Ministry of Finance, D/o of Expenditure, Plan Finance-II Division, vide O.M.No.55(5)/PF.II/2011 dated 06-01-2014, has introduced a flexi fund component within the Centrally Sponsored Schemes (CSS) to achieve the following objectives:

- i) To provide flexibility to States to meet local needs and requirements within the overall objective of each programme or scheme;
- ii) To pilot innovations and improved efficiency within the overall objective of the scheme and its expected outcomes;
- iii) To undertake mitigation/restoration activities in case of natural calamities in the sector covered by the CSS.




The flexi-fund will be utilized by the State Government as per the guidelines issued by the Ministry of Finance, Government of India, read with guidelines of the Centrally Sponsored Scheme of Project Tiger in vogue, for utilisation in the tiger reserve.

8. 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 Telangana under intimation to this Department.

9. The expenditure involved will be met from within the Sanctioned Budget Grants of Centrally Sponsored Project tiger Scheme under Demand No. 27, Ministry of Environment, Forest and Climate Change, Major Head 3601 – Grants-in-aid to the State Governments, 3601.02- Grants for State Plan Scheme, 3601.02.659-Environmental Forestry and Wildlife – Wildlife Preservation, 3601.02.659.04- Integrated Development of Wild Life Habitats, 3601.02.659.04.03- Project Tiger, 3601.02.659.04.03.31- Grants-in-aid General for the year 2016-17 (Plan).

10. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 388/AS & FA dated 18.7.2016.

Yours faithfully,


(Sanjay Kumar)

Deputy Inspector General of Forests (PT)

Copy to:-

1. The Secretary (Forests), Govt. of Telangana. A copy of the detailed sanction letter issued by the State Government in respect of this scheme for 2016-17 may kindly be furnished to this Ministry immediately.
2. The Secretary (Finance), Govt. of Telangana.
3. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Telangana.
4. The Field Director, Kawal Tiger Reserve, Telangana.
5. The IGF, NTCA Regional Office, Bangalore.
6. The Accountant General, Telangana.
7. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
8. Forest Finance Division, MoEF&CC, New Delhi.
9. Plan Finance Division (PF-II), Ministry of Finance, New Delhi.
10. Guard file/Spare copies.


(Sanjay Kumar)

Deputy Inspector General of Forests (PT)

ANNEXURE

**KAWAL TIGER RESERVE, TELANGANA
ANNUAL PLAN OF OPERATION FOR THE YEAR 2016-17**

(Rs. In Lakhs)

Non-Recurring										
Activity	Item	Para No. CSS PT Guidelines	Para No. TCP	Amount released PFY	Current Financial Year				GPS	Justification
					No. of Items (Physical Target)	Specification / Description	Unit Price (Rs.)	Total (Financial Target)		
Anti-Poaching	Establishing wireless network.	16.1.7	12.1.6.g	0	70	Wireless sets and walkie talkies	0.150	10.500	19.15797, 78.44748 19.19285, 78.62972 19.11902, 78.99786 19.04009, 79.21359 19.13313, 79.11051	(5) Mobile Parties, (17) check posts, (30) base camps, (15) vehicles need to be equipped with wireless sets and with commissioning of (5) controlled repeated stations at Pembli, Mamda, Jannaram, Oola, Mallal.
Anti-Poaching	Legal support for defending court cases.	16.1.18.1	10.3.6	0	LS	offence court cases	1.000	1.000	19.11958, 78.99794	Setting up of Court liaison unit with One LDC & legal assistance to Govt. pleaders through empanelled lawyers with office expenses for charge sheets, production of witnesses etc is necessary for each division.
Strengthening	Creation of dams.	16.2.11	12.4.2.d.ii	0	2	Checkdams	5.000	10.000	19.42655, 78.45233 19.37381, 79.28459 19.36730, 78.77351 19.36730, 78.77351 19.36730, 78.77351 19.07713, 78.5250	Towards impounding water for creation of permanent and perennial water holes in the dry areas of KTR Buffer.
Strengthening	Creation of fire watch tower.	16.2.9	12.2.1.C.3	0	2	Watch Towers	6.000	12.000	19.4265, 78.45233 19.37381, 79.28459	Towards eco-tourism and including the line of sight for watching the fires etc
Strengthening	Upgradation of road network.	16.2.6	7.2.2	0	2	Nos leading to (2) watch towers.	1.000	2.000	19.04009, 79.21359 19.07713, 78.52508	Creation and improvement to road network.

Staff Development	Specialized training in park interpretation.	16.8.7	14.7.a	0	LS	30 selected buffer villages individuals training as eco-guides through deputed training schedules as in other Tiger Reserves.	0.600	0.600	19.23709, 78.82707 19.11773, 79.01060	At present there are no trained eco-guides to take visitors around with designated eco-tourism zone areas and interpret various flora and fauna and their ecological values and services to the Reserves. Minimum group of dedicated eco-tourism guides from selected buffer villages shall be trained from specialized institutes on the purpose as in other leading Tiger Reserves.
Staff Development	Specialized training in the use of Global Information System (GIS), anti-poaching operations.	16.8.3	16.3.3.c	0	I	Trainings & Specialized marchpast & physical training drills to contractual staff through Ex-servicemen	0.500	0.500	19.23709, 78.82707 19.11773, 79.01060	The contractual staff working towards Anti poaching need to be organized as a discipline cadre with strict regimentation through imparting Ex-servicemen physical training drills.
Staff welfare	Supply of mosquito net/ field kit	16.16.5	12.1.1.h	0	31	Base camps	0.050	1.550	19.23709, 78.82707 19.11773, 79.01060	The base camps are located near canals and other stagnant water sources where there is problem of mosquitoes and disease like Malaria and Field kit.
Eco-Development	To carry out prophylactic immunization of cattle in and around Tiger Reserve.	4.5.1	8.4.b	0	3	Enclosure villages of Mallial, Alinagar, Dongapalli,	0.500	1.500	19.11773, 79.01060 19.04809, 79.11295	Immunization of cattle
Anti-Poaching	Procurement of field gear, night vision device, field dress, boots, binoculars	16.1.21	14.3.5	0	7	Night vision devices, search lights, field dress and boots to contractual staff etc)	1.000	7.000	19.32353, 78.72148 19.32353, 78.72148 19.11773, 79.01060 19.04809, 79.11295 19.23709, 78.82707 19.11533, 79.00127	The (6) Ranges of Core of Kaddam, Pembli, Jannaram, Indrapalli, Birsaipeet & Tadlapet & the Anti Poaching Squad hqrs at Nirmal for the complete jurisdiction need to be supported with day and night anti poaching devices and equipments.

Strengthening	Construction of FD Office	16.2.1.3	14.3.2.	0	1	Furnishing to complete FDPT office & residential building.	15.000	15.000	19.09224, 78.34315	In the APO 2015-16 an allotment of Rs. 40.00 lakhs towards Field Director Office support was provided out of which only Rs. 14.81 expenditure was incurred. The balance need to be provided towards cost of furnishing office equipment and furniture, electrical, sanitary & electronic gadgets etc for the FDPT Office building.
Strengthening	Creation of road network.	16.2.5	9.4.1.a	0	4	Approach to Watch Towers located on hill tops	0.500	2.000	19.15744, 79.06576 19.22097, 78.86648 19.11648, 79.01274 19.24548, 78.79751	Dongapalli, Dosthagar, Gollagutta Mallial,
Strengthening	Establishing E-surveillance.	16.2.29	10.4.2.	0	7	Utility services by providing Telephone, Internet, mobiles, electricity, Postage, Mobile parties / strike forces & base camps	0.700	5.000	19.09224, 78.34315 19.12021, 79.01060	The smart phone hand sets provided to the M-Stripes required data connectivity to push the E-surveillance data to the server.
Strengthening	Procurement of Geographical Information System (GIS).	16.2.20	9.4.1.d.	0	3	GIS Plotter Printer HP Model	0.500	1.500	19.09224, 78.34315 19.12021, 79.01060	The GIS Maps printing facility as other regular territorial divisions need to be provided.
Strengthening	Procurement of Software.	16.2.19	10.4.2	0	40	Desktops & Laptops	0.030	1.200	19.11958, 78.99794 19.07570, 78.52324 19.03962, 78.65404 19.09802, 78.78311 19.19444, 78.63890 19.14302, 78.93982 19.11902, 78.99786 19.05549, 79.10855	Norton Anti-virus plan for the year 2016-17 & Arc-GIS Software for (2) divisions.

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Addressing man animal conflict	Creation of crop protection structures. (Solar Power Fence, Chain-Link Fence, Nylonforce)	16.4.2	13.3.d	0	1500	Meters of chainlink fence	0.010	15.000	19.11415, 79.01680	The Rescue chainlink facility for Bears and Antelopes at Jannaram need strengthening and equipment and provision of improve entry and exit gates.
Addressing man animal conflict	Procurement of cages to catch problematic animals.	16.4.4	13.3	0	3	Cages	0.600	1.800	19.09817, 78.78030 19.32353, 78.72148 19.11773, 79.01060 19.04809, 79.11295 19.23709, 78.82707 19.11533, 79.00127	The transportation cages in the Rescue Vans need to be move in each of (6) Ranges of Core areas.
Addressing man animal conflict	Procurement of traps to catch problematic animals.	16.4.3	13.3	0	3	Trap cages	0.600	1.800	19.11773, 79.01060 19.04809, 79.11295 19.23709, 78.82707 19.11533, 79.00127 19.32353, 78.72148 19.09817, 78.78030	All (6) core Ranges require traps to catch animals like Leopard, Moekeys, Sloth Bears etc to address Man-animal conflict.
Tiger Safari	Establishing of Tiger Safari, interpretation and awareness centers under the existing component of co-occurrence agenda in buffer and fringe areas	16.21.2		0	1	Information signages and display boards and other interpretation facilities for Newly Notified Tiger Reserve and development of Website	3.000	3.000	19.23709, 78.82707 19.11773, 79.01060	The newly formed Tiger Reserve requires minimum support towards providing basic minimum interpretation facilities and strengthening of limited eco-tourism activities. This is required in the interest of publicity and interpretation to build public support.
Research and field equipment	Day to day monitoring of wild animals	16.7.1	11.2	0	6	Animal Trackers	1.200	7.200	19.11958, 78.99794	The animal trackers are required to track the movement of Tigers in the Core & Corridor area in order to study its habitat and report the cattle kills and study around the water holes, etc

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Mainstreaming wildlife concerns	Habitat improvement measures.	16.10.5	9.1.1	0	50	50 Ha of recovered grass land habitat from evicted encroachers at Kothurpalli of Jannaram.	0.150	7.500	19.15112, 78.19998	The encroached core forest land near canal has been evicted and had been good grass land habitat in the vicinity of good water supply. This needs to be planted with palatable indigenous grass species after weed eradication and immediate ploughing and water source creations.
Staff Development	Dissemination workshops.	16.8.6	11.5	0	4	Dissemination Workshops	0.300	1.200	19.09224, 78.34315 19.12021, 79.01060	Workshops for the purpose of trainings on wildlife monitoring, livelihood support activities, relocation practices etc can be organized.
Staff Development	Providing project allowance and special incentives.	16.8.2	14.3.1	0	LS	Special incentives Baws on performance contractual staff	LS	0.500	19.09224, 78.34315 19.12021, 79.01060	Special incentive to contractual patrolling, check gate & other field executive / ministerial staff based on performance indicators on protection and monitoring for above 30% of the staff as decided in the committee of Deputy Directors & Field Director.
Staff Development	Study tours for appraisal of good practices in other reserves.	16.8.5	11.5	0	3	Study tours to other Tiger Reserves in India	0.500	1.500	19.09224, 78.34315 19.12021, 79.01060	Study tour to best performing Tiger Reserves in Tamilnada, Kerala, Maharashtra, Uttarakand Madya Pradesh to study good practices of relocation, eco-development and livelihood support to communities etc.
Project Allowance	Provision of Project Allowance to staff (all categories) of Project Tiger	16.15	14.3.1	0	193	Project Allowance to staff to all categories	0.144	27.792	19.09224, 78.34315	The provision for project allowance to the executive staff including

	(providing project allowance to Ministerial staff is a new component) (non recurring). Separate for all categories. See from guide lines								19.12021, 79.01060	ministerial is kept only for the filled up posts and that which are performing duties by staying in the designated headquarters.
Staff welfare	Provision for ration allowance to field staff	16.16.1	14.3.1	0	193	Field executive / contractual staff staying continuously in base camps or making night halts as per Forest Code.	0.102	19.686	19.09224, 78.34315 19.12021, 79.01060	Admissible only for executive / contractual staff staying continuously in the deep forest base camps & performing patrolling and night halt camping as verified by M-Stripes / certified by the controlling officer.
Staff welfare	Supply of field kit	16.16.4	14.3.4	0	100	100 Contractual base camp patrolling staff	0.010	1.000	19.32353, 78.72148 19.09817, 78.78030 19.11773, 79.01060 19.04809, 79.11295 19.23709, 78.82707 19.11533, 79.00127	A bag containing First aid, compass, measuring tape, note book, writing pad, plaster of paris, mug, glass, etc
Staff welfare	Supply of medicine	16.16.3	14.3.7	0	100	Medical cashless insurance to patrolling field staff staying in deep core areas in base camps towards injuries / illness.	0.030	3.000	19.09817, 78.78030 19.32353, 78.72148 19.11773, 79.01060 19.04809, 79.11295 19.23709, 78.82707 19.11533, 79.00127	The field patrolling contractual staff are under high risk of injuries and illness and stay away in base camps /interior check gates continuously away from families. Hence minimal family medical insurance is necessary.
Staff welfare	Supply of torch/ batteries	16.6.6	14.3	0	60	Strike Force / Base Camp / Check Posts Members	0.005	0.300	19.11958, 78.99794 19.04018, 78.65227	The provision of torch to night patrolling staff is a basic necessity.
Fostering Tourism	Activities for reducing human tiger interface conflict	16.17.2		0	180	Livelihood training support to individuals out of families located in the interior Core enclosure villages and other measures to fostering tourism.	0.020	3.600	19.09817, 78.78030 19.32353, 78.72148 19.11773, 79.01060	Alternative livelihood support trainings with NGO support on activities like Hotel house keeping, Auto driving courses, mobile phone repairs, computer courses etc for a duration of (45)

									19.04809, 79.11295	days to (60) days in (6) batches in a year to selected interior village youth. This activity provides better earning than the conventional livelihood practices of bamboo mat & basket making or to fostering tourism. This facility also shall be linked to relocation.	
									19.23709, 78.82707		
									19.11533, 79.00127		
Fostering Tourism	Activities for reducing resource dependency	16.17.1	14.5.1.	0	LS	Subsidized LPG connections Identified families staying within Core and depended on fuel wood.	LS	10.000	19.23709, 78.82707	Providing subsidized LPG connections with cylinders. This shall be linked to relocation for identified villages.	
									19.11773, 79.01060		
Water Development	Construction of Tank, Well, Hand Pump etc.	16.22	9.1.2 Ramp;am pa	0	5	Checkdams & Percolation Tanks for developing permanent water source in the deep core areas without any other needs of water supply.	5.000	25.000		The core area water supply during the hot months of April, May & June needs to prevent drying up of all water sources and large scale migration of wildlife and herbivores.	
Total (Non-Recurring):								201.228			
Recurring											
Anti-Poaching	Establishing of patrolling camps/chowkis/ buildings	16.1.4	12.1.6.g	0	5	wireless patrolled repeater stations for 2 members for (24) hours wireless control	2.400	12.000	19.23709, 78.82707	The repeater control wireless stations need to be equipped with round the clock repeating and recording of message staff for effective wireless control and communication networking over morethan 2500 sq.km of the Tiger Reserve Circle.	
									19.11773, 79.01060		
Anti-Poaching	Deployment of ex-army personnel and home guards.	16.1.11	12.1.8	0	1	Ex-Army Commandant / Corporal for the purpose of organized disciplined leadership and	2.400	2.400	19.23709, 78.82707	There are morethan 100 on contract uniformed base camps, check posts and strike force watchers	

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						physical training and drills to the contractual base camp & strike force personnel etc.			19.11773, 79.01060	that need to be controlled and organized as a discipline force through imparting physical training and movement drills by trained Ex-Servicemen Commandant / Corporal.
Anti-Poaching	Maintenance field gear, night vision device.	16.1.22	12.1.8.m	0	1	Day and night vision binoculars	1.000	1.000	19.23709, 78.82707 19.11773, 79.01060	necessary for night patrolling and research & monitoring.
Anti-Poaching	Maintenance of wireless network.	16.1.8	12.1.6.g	0	8	Drivers to Wireless equipped vehicles (4)Nos x 0.15 x 12 = 7.200 Technical Asstt (4) Nos.x 0.15 x 12 = 7.200	1.800	14.400	19.23709, 78.82707 19.11773, 79.01060	The newly sanctioned posts of FDPT as per Tiger Conservation Plan of GOI requires minimum support staff on contract basis. The same contractual support staff towards data processing and software support as sanctioned in the CSS (PT) APO for 2015-16 are proposed to be continued.
Strengthening	Maintenance of (staff quarters, family hostels, office improvement, house keeping buildings, museum).	16.2.1.4	16.3.3.a	0	1	Quarters and office of Deputy Director, Jannaram & Quarter of Deputy Director, Field Director, Anti Poaching Squad, Nirmal	3.000	3.000	19.23709, 78.82707 19.11773, 79.01060	The quarters constructed for the Deputy Director need improvement and do not have any other source of funds towards the maintenance.
Strengthening	Maintenance of wireless tower.	16.2.8	12.1.6.g	0	5	Wireless towers	0.300	1.500	19.23709, 78.82707 19.11773, 79.01060	The wireless towers were erected several years back as part of territorial circle management and due to their disuse for several years require major repairs and upgradation to put them back to use.
Strengthening	Procurement of compass, range finder, Global Positioning System (GPS), camera traps.	16.2.22	12.1.8.m	0	50	Camera Traps	0.200	10.000	19.23709, 78.82707 19.11773, 79.01060	towards wildlife monitoring on water holes and phase-iv monitoring
Anti-Poaching	Deployment of camp labourers for patrolling.	16.1.5	10.3.4.ii.	0	5	Drinking water supply arrangements /	0.300	1.500	19.09817, 78.78030	On account of no assured water supply the camp



						hand pumps for camp labour for patrolling			19.04018, 78.65227	labourers are required to devote a certain portion of their duty time to transport water for their needs. This can be saved if on site hand pump water supply is assured to the patrolling camp labours.
								19.07713, 78.52508		
								19.42655, 78.45233		
Anti-Poaching	Legal support for defending court cases.	16.1.18	10.3.6.	0	2	LDC Office Support to the Court Liaison Unit.	0.750	1.500	19.23709, 78.82707	Legal support as assistant to Public Prosecutors and towards processing, compilation of chargesheets, investigation costs etc and support to court liaison unit is necessary.
Anti-Poaching	Maintenance of vehicles (boats, motorbikes, mobility)	16.1.20	9.4.1	0	4	Govt. Vehicles to Field Director, (3) Dy. Directors, Toyota Scorpio-TS09-EH-4179, Bolero, AP01R-8182, Bolero AP01L-1642	1.500	6.000	19.23709, 78.82707	For vehicles of Field Director, Deputy Director, Nirmal, Jannaram & Anti-Poaching Squad, Nirmal. This includes fuel charges, repair and maintenance.
									19.11773, 79.01060	
Anti-Poaching	Maintenance of office equipment.	16.1.23	14.3	0	LS	Office equipments of Field Director & (3) Dy. Directors	LS	2.000	19.23709, 78.82707	There is no other support towards procurement and maintenance of essential office equipments like office furniture, electricals, stationery, photocopiers, fax machines and other office equipments
									19.11773, 79.01060	
Anti-Poaching	Rewards to informers.	16.1.17	10.3.4.iii, iv	0	LS	Wildlife poaching & major timber offences	LS	0.500	19.23709, 78.82707	The maintenance of secret service information network is necessary towards intelligence leading to detection of major wildlife poaching, timber and vehicle cases. This shall be as per the policy and subject to approval by the Field Director.
									19.11773, 79.01060	
Strengthening	Maintenance of earthen ponds.	16.2.16	9.2.D	0	10	Earthen Percolation Tanks	1.200	12.000	19.11773, 79.01060	The area of KTR core becomes completely dry during the hot months of April,
									19.09817, 78.78030	

df

									19.32353, 78.72148	May & June leading to large scale migration and casualty of wildlife. Therefore large water impounding structures that retain water for the entire year are therefore needed to be created and maintained.
									19.04809, 79.11295	
									19.23709, 78.82707	
									19.11533, 79.00127	
Strengthening	Maintenance of E-surveillance	16.2.30		0	1	Utility services by providing Telephone, Internet, mobiles, electricity, Postage etc	1.000	1.000	19.23709, 78.82707	The E-surveillance requires internet mobile connectivity and basic utility charges for electricity and other utilities to Field Director & Deputy Director.
									19.11773, 79.01060	
Strengthening	Maintenance of fire watch tower.	16.2.9	9.3.1.2	0	LS	Improvement & Maintenance and upgradation of existing fire watch towers towards improvement of eco-tourism facilities	LS	0.500	19.22486, 78.79397	The old watch towers need to be repaired, upgraded and improved towards protection and also eco-tourism.
									19.11843, 78.88449	
Strengthening	Maintenance of Hardware.	16.2.21	9.4.1.d	0	1	Repair to Electronic Hardwares.	0.250	0.250	19.23709, 78.82707	Repairs to Hardwares to the offices of Field Directors & Dy. Directors.
									19.11773, 79.01060	
Strengthening	Maintenance of Software.	16.2.23	9.4.1.d	0	1	DEO (2) Nos 17042 pm x 12 = 4.090 DPO (2) Nos. x 0.19542 pm x 12 = 4.690 lakhs	8.780	8.780	19.23709, 78.82707	The newly sanctioned posts of FDPT as per Tiger Conservation Plan of GOI requires minimum support staff on contract basis. The same contractual support staff towards data processing and software support as sanctioned in the CSS (PT) APO for 2015-16 are proposed to be continued.
Tiger Safari	Maintenance of Tiger Safari, interpretation and awareness centers under the existing	16.21.2		0	1	Interpretation Centre at Jananram	10.000	10.000	19.23709, 78.82707	The interpretation centre existing at Jananram was constructed being a part of territorial circle

	component of co-occurrence agenda in buffer and fringe areas								19.11773, 79.01060	management, several decades back and therefore required major upgradation and addition towards interpreting the values and significance of the Tiger Reserve.
Mainstreaming wildlife concerns	Monitoring of wild animals.	16.10.3	10.4.2	0	1	Phase-IV	2.000	2.000	19.09817, 78.78030	Support to training and equipments during Phase-IV monitoring exercise.
									19.32353, 78.72148	
									19.11773, 79.01060	
									19.04809, 79.11295	
									19.23709, 78.82707	
									19.11533, 79.00127	
Staff Development	Capacity building and training.	16.8.1	11.5	0	9	G.H. Keeper (3) No. x 0.12 x 12 = 4.32 Mali (2) No. x 0.12 x 12 = 2.88 Cleaner / Sweepers (4) No. x 0.12 x 12 = 5.760	1.440	12.960	19.23709, 78.82707	The newly sanctioned posts of FDPT as per Tiger Conservation Plan of GOI requires minimum support staff on contract basis.
									19.11773, 79.01060	
Staff welfare	Maintenance of torch/ batteries	16.16.6	14.3	0	60	Torches/Batteries	0.010	0.600	19.23709, 78.82707 19.11773, 79.01060	Recurring cost of batteries and repairs to torches etc
Habitat Improvement	Water retention structures	16.3.3	9.1.2	0	6	Percolation Tanks, Checkdams, Intake Wells, Solar Pumps, Saucer Pits	3.000	18.000	19.32353, 78.72148	Provision of adequate number of permanent water retention with solar pumps structures is of high importance in the dry areas of KTR to prevent migration and casualty of wildlife.
									19.09817, 78.78030	
									19.11773, 79.01060	
									19.04809, 79.11295	
									19.23709, 78.82707	
									19.11533, 79.00127	
Habitat Improvement	Weed eradication	16.3.1	9.1.1.4	0	100	Ha	0.058	5.839		Uprootal of Cassia tora, Mahaveera & other invasive weeds in grass lands and other susceptible areas.
Total (Recurring):								127.729		
Total (Non-Recurring + Recurring): (201.228+127.729)								328.957		

(Rs. In Lakhs)

S. No.	Items	Sanction	Central Assistance
1.	Non-Recurring (60%)	201.228	120.737
2.	Eco development (60%)	--	--
3.	Recurring (50%)	127.729	63.865
4.	Sub Total	328.957	184.602
5.	10% Flexi-fund (x/9)	36.550	20.511
6.	Total (X)	365.507	205.113
7.	Adjustment of balance of previous year 2015-16 including amount to be adjusted due to revised funding pattern (7.2628+ 23.015)	30.278	30.278
8.	Grand Total	335.229	174.835

(Rs. In Lakhs)

Cost of APO including State's share (including Flexi Fund)	A	365.507
Centre's share in APO (without Flexi Fund)	B	184.602
FF on Centre's share	C=B/9	20.511
Centre's share including FF	D=B+C	205.113
1 st release @ 80% of Centre's share	E=0.8*D	164.090
Less: Unspent balance FY 15-16 including amount to be adjusted due to revised funding pattern	F	30.278
Adjusted 1 st release including FF	G=E-F	133.812
2 nd release @ 20% of Centre's share	I=0.2*D	41.023
Total release towards APO in FY 16-17	J=(9/10)*(G+I)	157.352
Total release towards FF in FY 16-17	K=(1/10)*(G+I)	17.483
Grand total release in FY 16-17	L=G+I	174.835
Total effective release including USB	L+F	205.113
Effective release for APO activities	J+0.9*F	184.602
Effective release for FFs	K+0.1*F	20.511

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