No. 4-1(11)/2018-PT

Government of India

Ministry of Environment, Forest and Climate Change Project Tiger Division

> B-1 Wing, 7th Floor, Pt. Deendayal 'Antyodaya' Bhawan, CGO Complex, Lodhi Road, New Delhi-110003. Email: dig2-ntca@nic.in

Tel (EPABX): 011-2436 7837-42

Fax: 011 – 2436 7836 **Dated the 30**th **July, 2018**

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 Tadoba-Andhari Tiger Reserve, Maharashtra during 2018-19 -reg.

Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger' in Tadoba-Andhari Tiger Reserve, Maharashtra at the cost of Rs. 1063.10 Lakhs (Rupees One thousand Sixty Three lakhs Ten thousand only) as per details given in the table at Annexure. Of the total cost of the Scheme, Rs. 949.43 Lakhs (Rupees Nine hundred Forty Nine lakhs Forty Three thousand only) being the recurring cost of the scheme will be shared on 50:50 basis by the Government of India and Government of Maharashtra. 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 Maharashtra.

- 2. I am also directed to convey the sanction of the President to the payment and release of an amount of Rs. 406.173 lakhs (Rupees Four hundred Six lakhs Seventeen thousand Three hundred only) as the 1st installment of Central Share towards the Grants-in-aid to Government of Maharashtra during the current financial year 2018-19. 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:-
 - 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 **Tadoba-Andhari Tiger**Reserve under the Project Tiger Scheme are not higher than those applicable to similar

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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).

Assets acquired wholly or substantially out of Government Grants shall not be disposed off (iv)

without obtaining the prior approval of the sanctioning authority of Grants-in-aid.

The Government of Maharashtra agrees to make reservations for Scheduled Castes and (v) Scheduled Tribes or OBC in the posts or services under its control on the lines indicated by Govt. of India.

The accounts of the Tadoba-Andhari Tiger Reserve shall be audited by C&AG or by any (vi) 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.

The accounts of the Project Tiger Scheme shall be open for inspection by the sanctioning (vii) 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.

The Utilization Certificate against the earlier funds released under Grants-in-aid have been (viii)

received and accepted by the competent authority.

Government of Maharashtra in respect of Tadoba-Andhari Tiger Reserve may furnish their (ix)

performance-cum-achievement report on or before 31.3.2019.

Tadoba-Andhari Tiger Reserve will spend Grants-in-aid exclusively in pursuance of the (x) objectives envisaged in rules/memorandum of the Centrally Sponsored 'Project Tiger Scheme' and for the purpose it is being sanctioned.

Grants-in-aid to Government of Maharashtra is subject to the Economy Instructions issued (xi)

from time to time by the Ministry of Finance or by the Competent Authority.

Grants-in-aid shall be utilized before the end of the current financial year 2018-19 and unspent (xii) balance, if any, will be refunded by Government of Maharashtra to the Govt. of India.

Government of Maharashtra in respect of Tadoba-Andhari Tiger Reserve will maintain a (xiii) separate account and will present their annual accounts in the standard format as required

under GFR 230(5).

Grants-in-aid shall be utilized for Tadoba-Andhari Tiger Reserve strictly as per the (xiv) Memorandum of Understanding (MOU) between the Ministry of Environment, Forests and Climate Change, acting through the National Tiger Conservation Authority, Field Director (Tadoba-Andhari Tiger Reserve) and Government of Maharashtra.

Monitorable outcomes on the item of works contained in the sanction letter both in physical (xv) 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).

The expenditure should be limited to the amount released and in no case should be done in (xvi) anticipation of further release by the Ministry.

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.

The cost estimates worked out by the Field Director should be based on approved schedule of (xix) rates of the State Government, with due approval of the competent authority.

Approval of the competent authority be obtained and acceptance of UC may be ensured by PD. (xx)

The expenditure is incurred as per the allocation of funds. (xxi)

(xxii) Payments are made by bank transfer and no cash payment is to be made.

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(xxiii) GFR is followed by implementing agency alongwith the economic instructions issued by Government of India from time to time.

(xxiv) Satellite photo with date and latitude and longitude nodes after completion of work depicting

the work carried out before and after the work.

(xxv) Evidence of deposit of TDS/Service Tax in case of contract payment and CST in case of leviable goods are sent along with UC.

(xxvi) In case of employment through contract, copy of PF & ESI contributions of employees shall be

obtained wherever applicable.

- (xxvii) 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.
- (xxviii)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.
- (xxix) There should not be any overlapping of activities under the projects with the activities of ongoing schemes under CSS/CS/State Government Scheme.
- (xxx) The sanction order must mention measurable physical parameters and all measurable parameters are to be adhered to.
- (xxxi) The fixed asset created out of this grant shall not be disposed off without concurrence of this Ministry.
- (xxxii) A separate bank account shall be opened for the purpose and the account shall be open for audit by Central Government or C&AG.

(xxxiii)All guidelines under the project is to be followed scrupulously.

(xxxiv)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.

(xxxv) 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 Maharashtra 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 Maharashtra under intimation to this Department.

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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 2018-19:

Scheme	Budget Head	Amount (Rs. in lakhs)
Centrally Sponsored Scheme of Project Tiger	3601.06.101.02.01.31 (Gen)	345.253
Centrally Sponsored Scheme of Project Tiger	3601.06.789.02.01.31 (SCSP)	30.46
Centrally Sponsored Scheme of Project Tiger	3601.06.796.02.01.31(TSP)	30.46
	otal	406.173

9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 109170/AS&FA (PG) dated 25.7.2018.

Yours faithfully,

(Raja Ram Singh)

Assistant Inspector General of Forests (PT)

Copy to:-

1. The Secretary (Forests), Govt. of Maharashtra. A copy of the detailed sanction letter issued by the State Government in respect of this scheme for 2018-19 may kindly be furnished to this Ministry immediately.

2. The Secretary (Finance), Govt. of Maharashtra.

3. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Maharashtra.

4. The Field Director, Tadoba-Andhari Tiger Reserve, Maharashtra.

The Accountant General, Maharashtra.

6. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.

The AIG, NTCA Regional Office, Nagpur.

8. Forest Finance Division, MoEF&CC, New Delhi.

9. Plan Finance Division (PF-II), Ministry of Finance, New Delhi.

10. Guard file/Spare copies.

(Raja Ram Singh)

Assistant Inspector General of Forests (PT)

TADOBA-ANDHARI TIGER RESERVE, MAHARASHTRA ANNUAL PLAN OF OPERATION 2018-19

Activity	ng (Core + Buffe	Para No.	Para No.	Amount		Current F	inancial Year		GPS	Justification
		CSS PT Guidelines	TCP	released PFY	No. of Items (Physical Target)	Sub-item Details	Unit Price (Rs.)	Total (Financial Target) (Rs. in lakhs)	5.5	Sustanduon
Anti-Poaching	Buffer Area: Establishing wireless network,	16.2.3	4,1	9.0	1.00	1.00 Establishment and maintenance of wireless network * 500000.00 = 500000.00		5.00	20.05825000 79.31388889 20.18808889 79.33666667 20.50547222 79.26694444 20.20997222 79.46583333 20.27030556 79.33833333 20.30011111 79.5408333 20.18505556 79.56277778 20.24066667 79.60000000 20.090708333 79.63027778	To improve the communication infrastructure. 9 Bass station, 1 repeate station, 10 Vehicle wireless set, 98 walks talky for buffer area.
Strengthening	Buffer Area: Procurement of hardware, software, manpower, training, GPS, etc.	16.2.11	12	19.50	300.00	75.00 Purchase of Camera Trap * 20000.00 = 1500000.00 200.00 Purchase of Camera trap batteries * 1000.00 = 200000.00	2000.00 1000.00	17.00		75 camera traps and accessories for effective monitoring of wildlife; cattle kil cases. Anti-poaching Measures item.200 camera trap batteries for maintenance of the camera traps.
Addressing man animal conflict	Buffer Area: Deployment traps, cages to catch problematic animals.	16.4.1.3	7.6.4	2.0	2.00	1.00 Procurement of trap and cages * 20000.00 = 20000.00 1.00 Procurement of tranquilizing equipment drug, etc., to address human-wild animal conflicts around core area and buffer/ corridor area * 200000.00 = 200000.00	200000.000	4.00		For Trapping Problem animal For tranquilisation of Problem animal.
Staff Development	Buffer Area: Specialized training in park interpretation.	16.8.7	14	0.5	1.00	1.00 Wildlife week Special events celebration * 50000.00 = 50000.00	50000.00	0.50		To generate awareness amongst the locals regarding wildlife conservation.
Staff Development	Buffer Area: Specialized training in the use of Global Information System (GIS), anti-poaching operations.	16.8.3	11.4	0.0		2.000 Training including study tour, field training, etc, for staff serving in core and buffer areas * 5000.00 = 50000.00Regional level Field Director's conference *10000.00 = 100000.00	50000.00 (For 1 st) 1,00,000.00 (For 2 nd)	1.50		For motivation and improvement of productivity of staffs.
	Core Area: 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	16.1.4	7.2.2.A	2.5		1.00 Establishment and maintenance of Wireless network * 20000.00 = 200000.00 1.00 Wireless network Royalty and License Fee * 60000.00 =	200000.00 600000.00	8.00	20.27702778 79.33777778 20.39472222 79.36277778 20.40705656 79.28472222 20.30000278 79.27166667 20.27230556 79.31611111	In the core area of the Tadoba Andhari Tiger Reserve Wireless is the only means of communication. There are 13 existing base stations, 1 repeater station, 17 vehicle mounted radio sets and 62 handsets.



	apprehending offenders, apart froi prescribing patrolling calendar for the squad.)	or m a a or				600000.00			20.27197222 79.42527778 20.19200000 79.33500000 20.13688889 79.36805556 20.16266111 79.49722222 20.18319444 79.55777778 20.10125000 79.51500000 20.18800000 20.18800000 79.44138889 19.97466667 79.31888889	5 handsets are out of order in the core area and hence 5 new handsets will be purchased in this year. The existing 13 base station and 1 repeater station will be maintained for effective functioning of the wireless network. The nature of maintenance works is replacement of faulty cables, replacement of faulty antennas, battery maintenance and procurement of base sets, solar power units and solar chargers.
Anti-Poaching	Core Area: Procurement field gear, night vision device, field dress, boots, binoculars	16.1.15	7.2.2.E	5.50	2.00	1.00 Procurement of equipment for STPF staff (shoes, haver sack, fiber lathi, raincoat, etc) * 300000.00 = 300000.00 1.00 Procurement of equipment to staff (shoes, haver sack, fiber lathe, raincoat, etc) for buffer area * 300000.00 = 300000.00	300000.00	6.00		For 108 STPF employees in core area for improving efficiency of staff. For 81 employees in buffer area for Improvement of productivity of staff
Strengthening	Core Area: Construction of DD/DFO Quarters.	16.2.1	12.2	0.0	1.00	1.00 Deputy Director Core Residence * 2000000.00 = 2000000.00	2000000.00	30.00	19.967113, 79.301587	Deputy Director (Core) doesnot have residence at present. Hence, proposed.
Strengthening	Core Area: Establishing Monitoring system for Tigers Intensive protection and Ecological Status (M- Stripes) monitoring.	16.2.14	7.2.2.E	0.0	170.00	170.00 Implement of M-STrIPES (Purchase of hardware) * 8333.00 = 1416610.00	8333.00	14.17		1801 Mobile are required in the core and buffer for phase IV monitoring and management of man animal conflict.
Strengthening	Core Area: Procurement of Hardware.	16.2.10	12.3	0.0	20.00	20.00 Purchase of equipments, solar home light street solar light, torch, etc for protection huts * 75000.00 = 1500000.00	75000.0	15.00		Core area 20 protection camps Purchase of equipments etc. solar home light street solar light, torch, etc. Rs. 75000 per
Addressing man animal conflict	Core Area: Procurement of tranquilizing equipments, darts, rescue vehicles, drugs.	16.4.4	ИĒ	0.0	1.00	1.00 Procurement of tranquilizing equipment drug, etc., to address human wild animal conflicts * 200000.00 = 200000.00	200000.00	2.00		protection camps. It is essential to procure tranquilizing medicine, darts & practice darts and various other equipment to ensure quick rescue of problem animal and animal in danger.
Research and field equipment	Core Area: Day to day monitoring of wild animals	16.7	9B	6.125	26.00	25.000 Purchase of camera traps * 20000.00 = 500000.00 1.00 Purchase of batteries for cameras, cell and memory cards (accessories for camera traps) * 200000.00 = 200000.00	20000.00 200000.00	7.00		Camera traps are required in the core and buffer for phase IV monitoring & management of man animal conflict. As per the protocol of phase IV monitoring one pair of camera traps are to be set up in 2km2 grid. There are 4 census blocks in Tadoba Andhari Tiger. Reserve. Each block requires 300 camera traps for census. Presently 250 camera traps are available in the core and buffer



									division of TATR. I order to carry ou census in at least blocks simultaneousl at least 600 camera traps are required Hence a demand of 50 camera traps is made by the buffer division and 100 camera traps by the core division. The balance requirement of camera traps will be met through funds from other State Government Schemes. Purchase of batteries for camera, cell and memory cards (accessories for camera traps) for maintenance of the existing camera traps
Staff Development	Core Area: Study tours for appraisal of good practices in other reserves.	16.8.5	8.4	0.0	6.00	6.00 Training including study tour, field training & field visits to other tiger reserves, etc, for staff serving in TATR Core * 50000.00 = 300000.00	50000.00	3.00	To improve the skills of the stalf.
Fostering Tourism	Core Area: Wildlife Conservation Awareness	16.17	11	0.50	1.00	1.00 Wildlife week Special events celebration * 50000.00 = 50000.00	50000.00	0.50	To generate awareness amongst the locals regarding wildlife conservation
	Total (Non- Recurring):							113.67	

Recurring (Core + Buffer)

Activity	Item	Para No. CSS PT Guidelines	Para No. TCP	Amount released PFY		Current F	inancial Year		GPS	Justification
					No. of Items (Physical Target)	Sub-item Details	Unit Price (Rs.)	Total (Financial Target) (Rs. in lakhs)	18	
Anti-Poaching	Buffer Area: Deployment of local work force for patrolling, surveillance of water holes, manning barriers.	16.1.9	7.6.1	135.8	12888.00	792.00 *Patrolling camps 33 Camps @ 2 labours per camp for 12 months * 8500.00 = 6732000.00 216.00 Gates & Barrier (6 Gate & barriers) - @ 3 labours per Gates & Barrier. Engaging 18 local villagers * 8500.00 = 1836000.00 11880.00 Patrolling assistants to accompany staff during patrolling engaging 33 local villagers * 309.00 = 3670920.00	8500.00 8500.00 309.00	122.38	Gate & Barrier: 20.29758333 79.54166667 20.28830556 79.56805556 20.21363889 79.57416667 20.1122222 79.62277778 20.3693889 79.3933333 20.36163889 79.43972222 Patrolling camps: 20.11353 79.60711 20.16642 79.62547 20.09439 79.57464 20.08172 79.62939 20.05517 79.61144 20.29611 79.51444 20.21236	Patrolling camps 3: Camps @ 2 labours pecamp for 12 months @ 8500/- per month in buffer area for effective protection Gates & Barrier (6 Gate & berriers) - @ (3 labours per Gates & Barrier. Engaging 16 local willagers @Rs.8500/- per month for 12 months. For effective protection & to prevent illegal entry of vehicles in PA. Patrolling assistants to accompany staff during patrolling engaging 33 local willagers on an average 12 month. @Rs. 309 /- per day for effective Protection.



									79.57903 20.20331 79.55575 20.28631 79.51444 20.32106 79.44389 20.33747 79.42222 20.30522 79.41425 20.35914 79.37622 20.35103 79.43842 20.37189 79.39175 20.32583 79.51078 20.45428 79.25681 20.46508 79.30483 20.42756 79.24689 20.046588 79.30875 20.12142 79.34078 20.11278 79.27697 20.07794 79.35594 20.10742 79.38619 20.12142 79.34078 20.12142 79.34078 20.16553 79.36328 20.13808 79.3747 20.08553 79.38747 20.08553 79.38747 20.08553 79.38747 20.08553 79.38747 20.09403 79.42025 29.42675 20.09403 79.42025	
Strengthening	Buffer Area: Maintenance of vehicles (Gypsy, Jeap, Truck, Tractor, staff car etc.).	16.2.8	7.6.1	8.0	8.00	8.00 Diesel /petrol and maintenance for vehicles 8 vehicle * 100000.00 = 800000.00	100000.000	8.00		Diesel / Petrol and maintenance of 8 vehicles. For effective protection by organizing vehicular patrolling in entire routable area of the buffer.
Addressing man animal conflict	Buffer Area: Maintenance of tranquilizing equipments and rescue vehicles.	16.4.1.4	7.6.4	0.0	1.00	1.00 Wild animal monitoring in Buffer Area * 200000.00 = 200000.00	200000.00	2.00		Mitigating of Man Animal Conflict and Maintenance of tranquilizing equipment.
Staff welfare	Buffer Area: Provision for ration allowance to field staff	16.16	15.3	20.76	1.00	1.00 Provision of ration allowance to the field staff * 1785360.00 = 1785360.00	1785360.00	17.85		As per Government of India Gazette notification dated 6.06.2014 Ration allowance is given to the 27 Forester @ 860 = 278640/-, 88 Forest Guard @ 860 = 908160/-, 57 Vanmajoor @ 830 = 588240/- and 1 Police Shipai @ 860 = 10320/- total 173 Rs. 1785360/-

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Anti-Poaching	Core Area: Deployment of cample labourers for patrolling.	16.1.5	4.1	175.68	1632.00	264.00 Deployment of patrolling assistants to assist the local staff of 22 camps during patrolling. *9000.00 = 2376000.00 432.00 Deployment of 3 locals at 12 wireless base stations *9000.00 = 3888000.00 792.000 Deployment of 3 locals at 22 Gates and Barriers *9000.00 = 7128000.00 108.00 Deployment of 1 locals for 9 STPF vehicle each during patrolling in TATR *9500.00 = 1026000.00 36.00 Deployment of 1 locals for 3 STPF RFO for carrying out their official work (Computer Operator) *9500.00 = 342000.00	9000.00 9000.00 9500.00 9500.00	175.68	20.27702778 79.33777778 79.36277778 20.39472222 20.40705556 79.27166667 20.27230556 79.31611111 20.33702778 79.36833333 20.40205556 79.32500000 20.27197222 79.42527778 20.1920000 20.13688889 79.36805556 20.18652778 79.35388889 20.17419444 79.35777778 20.2833333 79.40166667 20.26077778 20.1628611 79.4972222 20.10125000 79.51500000 20.11858333 79.54972222 20.10125000 79.51500000 20.10344444 79.55777778 20.18898333 79.54972222 20.10125000 79.51500000 20.10344444 79.55777778 20.1889889	For 22 camps in core area, engaging 22 local villagers @ Rs.9000 per month for 12 months. The forest staff carries out patrolling regularly. The presence of wildlife is very high in the core area. It is not possible for the forest staff to carry out foot patrolling individually. Hence it is essential to provide an assistant from the local community to the forest staff for carrying out foot patrolling. Deployment of 3 locals at 12 wireless base stations each @ 9000/per month for 12 months. There are 12 wireless base stations each @ 9000/per month for 12 months. There are 12 wireless base stations in the core area of the TATR. The information network over wireless is operational for 24 hours each day, 3 locals are required at each wireless station site for the operation of the wireless base stations. Deployment of 3 locals at 22 Gates and Barriers each @9000/per month for 12 months. There are 22 gates and barriers are essential to ensure any unwarranted entry in the park. Deployment of 1 locals for 9 STPF vehicle each during patrolling in TATR @9500/per month for 12 months. There are 3 STPF RFO in TATR and for patrolling 9 vehicles are provided so the 9 locals for 3 STPF RFO in TATR and for patrolling 9 vehicles are provided so the 9 locals for 3 STPF RFO in TATR and for patrolling 9 vehicles are provided so the 9 locals for 3 STPF RFO in TATR and for patrolling 11 locals for 3 STPF RFO in TATR and for patrolling 9 vehicles are provided so the 9 locals for 3 STPF RFO in TATR and for patrolling. Deployment of 1 locals for 3 STPF RFO in TATR while performing their duties performing their
Anti-Poaching	Core Area: Maintenance of	16.2.8	10.3	22.00	22.00	20.00 Diesel and Petrol and	96154.00	20.23		Operator) @9500/- per month for 12 months. There are 3 STPF RFO in TATR. While performing their duties they have to face the problems for paper computer work related staff like their leaves, reports etc. so they need the person performing computer work. Diesel and Petrol and maintenance of 20
	vehicles (boats, motorbikes, mobility)					maintenance of vehicles * 96154.00 = 1923080.00	50000.00			vehicles. For effective protection by organizing vehicular patrolling in entire routable area of

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						2.00 Diesel and Petrol and maintenance of vehicles * 50000.00 = 100000.00			the core. Diesel and Petrol and maintenance of 2 vehicles. For effective protection by organizing vehicular patrolling in
Anti-Poaching Staff Development	Core Area: Procurement/Mainten ance of elephants squads Core Area: Providing	16.1.11	12.1	8.04	39.00	36.00 Helpers for maintaining 3 elephants * 9000.00 = 324000.00 3.00 Purchase of food, medicines and other items for 3 elephants * 160000.00 = 480000.00	160000.00	8.04	entire routable area of the FD Office. 3 Helpers for maintaining 3 elephants @ Rs 9000/- per month per person for 12 months. To assist the staff in monsoon patrolling. Purchase of food, medicines and other items for 3 elephants @ Rs. 160000/- per Year per elephants. There are 3 adult elephant in the core area of the TATR. The elephants are used in the regular patrolling in difficult
	project allowance and special incentives.	16.15	12.2	42.34	3.00	1.00 Project allowance officers and staff of Core * 2102400.00 = 2102400.00 = 1.00 Project allowance officers and staff of Buffer * 1809600.00 = 1809600.00 = 1.00 Project allowance to officers and staff of CCF& FD OFFICE * 225000.00 = 225000.00	2102400.00 1809600.00 225000.00	41.37	lerrain.



Staff welfare	Core Area: Provision for ration allowance to field staff- Assistant Commandant	16.16	12.2	23.74	1.00	1.00 Provision of ration allowance to the field staff * 2257500.00 = 2257500.00	2257500.00	22.58		As per Government of India Gazette notification dated 6.06.2014 Ration allowance is given to the 11 Forester @ 860 = 113520/-, 164 Forest Guard @ 860 = 1692480/- 1 Vanmajoor @ 860 = 1720/- , 1 Vanmajoor @ 860 for 7 Month = 6020/-and total 220 Rs. 2257500/-
Anti-Poaching	Core Area: Providing support to tiger reserves for raising, arming and deploying Special Tiger Protection Force (STPF).	16.1.1	7.2.2.A	362.5	112.00	112.00 Salary for STPF Employees * 329268.00 = 36878015.00	329268.00	368.78	9	ACF-1, RFO-3, Forest Guard-81 and Forest Watcher-27 total employees-112. As per NTCA guidelines dated 11th Aug 2009 and Government of Maharashtra Resolution WLP10.09/ Case No
Anti-Poaching	Core Area; Maintenance of existing patrolling camps/chowkis.	16.1.3	7.2.2.A	47.52	528.00	528.00 Patrolling camps 22 camps @ 2 labourers per camp for 12 months * 9000.00 = 4752000.00	9000.00	47.52		193/F-1 dt. 12/04/2012 The entire area of Core is protected through a network of 22 protection huts located at strategic positions in the Core area. At the protection huts 2 people from the local villages are employed and a forest staff is provided with them to carry out foot patrolling in the Core area. Presence of the staff and the locals in the protection huts are important deterrents for wildlife and forest crimes.
Strengthening	Core Area: Maintenance of fire lines and firebreaks.	16.2.6	10.4	100.00	1.00	1.00 Fire lines maintenance and deployment of fire watchers * 10000000.00 = 10000000.00	1000000.00	100.00		Fire lines maintenance and deployment of fire watchers. Fire protection is carried out by Forest Development Corporation of Maharashtra in the core area of the TATR. The operations consists of fire line cutting and burning of 38.375 Km fireline of 20 mts width, 209.525 km fireline of 13 mts width, 848.389 km of fire line of 10 mts width and 12.529 km fireline of 5 mts width. After this 122 fire watchers are deployed for 1/04/18 to 15/06/18 65 days = 7930 Mandays& 122 fire watchers are deployed for 15/02/19 to 31/03/19 39 days = 4758 Mandays at strategic locations spread over the entire core area. The fire watchers ensure that the fires are detected extinguished in the shortest possible time. This operation ensures proper protection of the critical tiger habitat from the fire. As per FDCM Proposal.



Strengthening	Core Area: Maintenance of kuccha roads	16.2.3	10.3	15.00	271.00	271.00 Maintenance of road network for patrolling within TATR core area * 5535.00 = 1499985.00	5535.00	15.00	Maintenance of roa network for patrollin, within TATR core are. (Metal road 45 km murrum road 100 km earthen road 126 km total 271 km @5535=1499986/ There is good network of metal, murrum and earthen roads in the core area of the TATR. These roads are critical to ensure the vehicular movement of the staff for patrolling. These roads require annual maintenance to ensure smooth vehicular patrolling operations in the core area of the tiger reserve.
				- 1		1		949.43	

 S. No.
 Items
 Sanction
 Central Assistance

 1.
 Non-Recurring (60%)
 113.67
 68.20

 2.
 Recurring (50%)
 949.43
 474.71

 Total
 1063.10
 542.91

Cost of APO including State's share	(Rs. In I	Lakhs)
Conton's about APO	A	1063.10
Center's share in APO	В	542.91
1st release @ 80% of Center's share	C=0.8*B	434.33
Less: Unspent balance FY 16-17	D	28.157
Adjusted 1 st release	E=C-D	406.173
2 nd release @ 20% of Center's share	F=0.2*B	105.58

^{*} 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.

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