

No. 4-1(36)/2018-PT
Government of India
Ministry of Environment, Forest and Climate Change
Project Tiger Division

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Dated the 18th September, 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 Achanakmar Tiger Reserve, Chhattisgarh during 2018-19 –reg.**

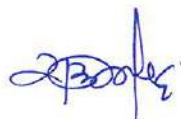
Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger' in Achanakmar Tiger Reserve, Chhattisgarh at the cost of **Rs. 559.23 Lakhs (Rupees Five hundred Fifty Nine lakhs Twenty Three thousand only)** as per details given in the table at Annexure. Of the total cost of the Scheme, **Rs. 368.12 Lakhs (Rupees Three hundred Sixty Eight lakhs Twelve thousand only)** being the recurring cost of the scheme will be shared on 50:50 basis by the **Government of India** and **Government of Chhattisgarh**. 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 Chhattisgarh.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs. 238.669 lakhs (Rupees Two hundred Thirty Eight lakhs Sixty Six thousand Nine hundred only)** as the 1st installment of Central Share towards the Grants-in-aid to Government of Chhattisgarh 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:-

- (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 **Achanakmar 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 Chhattisgarh** 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 **Achanakmar 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 Utilization Certificate against the earlier funds released under Grants-in-aid have been received and accepted by the competent authority.
- (ix) Government of Chhattisgarh in respect of **Achanakmar Tiger Reserve** may furnish their performance-cum-achievement report on or before 31.3.2019.
- (x) **Achanakmar 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 Chhattisgarh** 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 2018-19 and unspent balance, if any, will be refunded by **Government of Chhattisgarh** to the **Govt. of India**.
- (xiii) Government of Chhattisgarh in respect of **Achanakmar 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 **Achanakmar 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 (**Achanakmar Tiger Reserve**) and **Government of Chhattisgarh**.
- (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) 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.
- (xxxvi) **All labour payments strictly by DBT.**

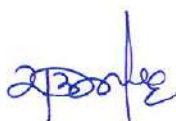
4. As the annual budget of the Scheme is approved by the Central Government, the Government of Chhattisgarh is not required to furnish bond and sureties, in accordance with the Ministry of Finance O.M. No. 14(1)-EII (A)/64 dated 23.6.1965.

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 Chhattisgarh under intimation to this Department.

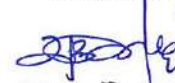


8. The expenditure incurred is adjustable to the Demand No. 27 (Ministry of Environment, Forest and Climate Change) under the following heads during the Financial Year 2018-19 :

Scheme	Budget Head	Amount (Rs. in lakhs)
Centrally Sponsored Scheme of Project Tiger	3601.06.101.02.01.31 (Gen)	190.939
Centrally Sponsored Scheme of Project Tiger	3601.06.789.02.01.31 (SCSP)	47.73
Total		238.669

9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 111950/AS&FA (PG) dated 07.09.2018.

Yours faithfully,



(Raja Ram Singh)

Assistant Inspector General of Forests (PT)

Copy to:-

1. The Secretary (Forests), Govt. of Chhattisgarh. 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 Chhattisgarh.
3. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Chhattisgarh.
4. The Field Director, Achanakmar Tiger Reserve, Chhattisgarh.
5. The Accountant General, Chhattisgarh.
6. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
7. 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)

ACHANAKMAR TIGER RESERVE, CHHATTISGARH
ANNUAL PLAN OF OPERATION 2018-19

Non-Recurring (Core + Buffer)

(Rs. in lakhs)

Activity	Item	Para No. CSS PT Guidelines	Para No. TCP	Amount released PFY	Current Financial Year			GPS	Justification	
					No. of Items (Physical Target)	Sub-Item Details	Unit Price (Rs.)			Total (Financial Target)
Anti-Poaching	Buffer Area: Creation of wireless tower.	16.2.3	324	0.0	20.00	20.000 Procurement of 1 of Wireless handset and fixed 20 nos @ 20000 * 20000.000 = 400000.000	20000.000	4.00	For Better communication and Covering Buffer area for better communication we are proposing 20 wireless handset and fixed.	
Strengthening	Buffer Area: Creation of fire watch tower.	16.2.4		0.0	1.00	1.000 Maintenance of Fire Lines (Buffer Area): 1. 12 Mtr wide for 152 Km @ 7 MD Per Km @ 264.33 per MD = Rs. 281247.000 2. 6 Mtr wide for 168 Km @ 4.5 MD Per Km @ Rs. 264.33 per MD = Rs. 199833.000 3. 3 Mtr wide for 248 Km @ 2.5 MD Per Km @ Rs. 264.33 per MD = Rs 163884.000 Total (281247.000+199833.000+Rs163884.000)= 644964.000	644964.000	6.45	22.3850278, 81.8914611 22.6047222, 81.6459722 22.6466667, 81.7067222	For Fire Protection in Buffer Area
Strengthening	Buffer Area: Upgradation of road network.	16.2.2		0.0	23.00	15.000 Construction of New Road Aamadob-Ranjiki to Kachandi to MP Border Patrolling Road * 100000.000 = 1500000.000 8.000 Upgradation of Road-Bangladongari to Kurder Forest Road * 50000.000 = 400000.000	100000.000 50000.000	19.00	22.6191111, 81.7061111 22.4881388, 81.5941666	For Patrolling and Protection Buffer Area, Keonchi Range Compartment No. 267-263 For Better Patrolling and protection of Buffer area ATR Compartment No.182
Staff welfare	Buffer Area: Supply of mosquito net/ field kit	16.16		0.0	174.00	58.000 Uniform for Paidal Guard * 1500.000 = 87000.000 58.000 Jungle Boot for Paidal Guard * 1000.000 = 58000.000 58.000 Torch For Paidal Guard * 500.000 = 29000.000	1500.000 1000.000 500.000	1.74	For supplying filed gear for staffs for patrolling in buffer area.	
Anti-Poaching	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 wireless handset and paraphernalia for apprehending offenders, apart from prescribing a patrolling calendar for the squad.	16.1.4	16.1.4	0.0	36.00	18.000 Maintenance of Fixed Wireless Sets * 3000.000 = 54000.000 * 3000.000 = 54000.000 18.000 Replacement of Battery of Wireless Fix Set * 15000.000 = 270000.000 * 15000.000 = 270000.000	3000.000 15000.000	3.24	For Better communication and Covering Core and Buffer area for better communication we are proposing wireless handset and fixed For Better communication and Covering Core and Buffer area, we are proposing wireless handset and fixed	
Strengthening	Core Area: Creation of anicuts.	16.2.5		0.0	2.00	1.000 Construction of Anicut at Maniary, River * 3000000.000 = 3000000.000	3000000.000	30.00	22.35691667, 81.85361111	Life line of Maniary River and is important for Water Management and ensuring water supply for wild animals during pinch period of Achanakmar Range, Compartment No. 121
Strengthening	Core Area: Creation of bridges.	16.2.5	16.2.5	0.0	4.00	1.000 Construction of Bridges (Rapla), Maniary * 500000.000 = 500000.000	500000.000 500000.000 500000.000	20.00	22.3702222, 81.8550000 22.4580833,	For Patrolling, Monitoring and Protection purpose. Achanakmar Range Co. No.

						1.000 Construction of Bridges (Rapta), Polmi * 500000.000 = 500000.000 1.000 Construction of Bridges (Rapta), Polmi * 500000.000 = 500000.000 1.000 Construction of Bridges (Rapta), along the border * 500000.000 = 500000.000	500000.000		81.7363056 22.4366389, 81.8589443 22.4900556, 81.8197222	121 For Patrolling, Monitoring and Protection, Surhi range co. no. 239 For Patrolling, Protection, Monitoring, Chhapanwa range, Co. no. 215 For Patrolling, Monitoring & Protection purpose chhapanwa range co. no. 232-233
Strengthening	Core Area: Creation of fire lines and fire breaks.	16.2.6	16.2.6	0.0	1.00	Maintenance of Fire Lines (Core Area): 1. 12 Mtr wide for 405 Km. @ 7 Mandays(MD) Per Km @ Rs. 264.33 per MD= Rs 749375.55 2. 6 Mtr. Wide for 378 Km. @ 4.5 Mandays(MD) Per Km @ Rs. 264.33 per MD= Rs. 449625.33 3. 3 Mtr wide for 935 Km. @ 2.5 Mandays(MD) Per Km @ Rs. 264.33 per MD =Rs.617871.37	1816872.00	18.17	22.3993333, 81.8247777 22.3691667, 81.7585 22.4454444, 81.7896111 22.4395278, 81.7858055 22.4395278, 81.7858055	For Fire Protection in core area.
Strengthening	Core Area: Creation of fire watch tower, etc.	16.2.4	16.2.4	0.0	1.00	1.000 Construction of Fire Watch Tower Kukaripani * 700000.000 = 700000.000	700000.000	7.00	22.44669, 81.89825	For Fire Protection purpose
Strengthening	Core Area: Creation of road network.	16.2.2	16.2.2	0.0	26.00	5.000 Upgradation of Road-Kudrasia To Sihawal Forest Road * 50000.000 = 250000.000 * 50000.000 = 250000.000 6.000 Upgradation of Road-Jalda To Gabhighat Forest Road * 50000.000 = 300000.000 * 50000.000 = 300000.000 6.000 Upgradation of Road - Lamani to Diyabar Forest Road * 50000.000 = 300000.000 * 50000.000 = 300000.000 9.000 Upgradation of Road-Katami to Diyabar Forest Road * 50000.000 = 450000.000 * 50000.000 = 450000.000	50000.000 50000.000 50000.000	13.00	22.3531667, 81.8513333 22.32225, 81.8510277 22.3363333, 81.7699166 22.3691667, 81.7585 22.5374444, 81.7463888 22.5309722, 81.7989999 22.5268889, 81.7344444 22.5123333, 81.7351111 22.5268888, 81.7491666 22.4661944, 81.9771111 22.4327222, 81.8546388	For Better Monitoring and Protection, Achanakmar Range, Co. no. 106 For Better Protection, Patrolling, Monitoring, Achanakmar Range, Co. No. 113 For Patrolling, Protection and Monitoring of Lamani Range of ATR For Protection and patrolling purpose
Strengthening	Core Area: Establishing Monitoring system for Tigers Intensive protection and Ecological Status (M-Stripes) monitoring.	16.2.14	16.2.14	0.0	294.00	147.000 Procurement of Mobile with power bank for M-STRIPES Beat - 109, R.A. Circle-31, Range-7 = 147 * 8827.000 = 1297569.000 * 8827.000 = 1297569.000 147 Solar batteries for mobile charging purpose * 2000.000 = 294000.000 * 2000.000 = 294000.000	8827.000 2000.000	15.92		For Better Monitoring Core & Buffer Area.
Strengthening	Core Area: Procurement of Hardware.	16.2.10	16.2.10	0.0	90.00	40.000 Procurement of 12800 batteries for camera traps * 40.000 = 512000.000 * 12800.000 = 512000.000 50.000 Procurement of compass * 5000.000 = 250000.000 * 5000.000 = 250000.000	12800.000 5000.000	7.62		(For Trap Camera Monitoring) In order to cover an area of 800 sq km, the requirement of batteries for single season (2 X 400 grids X 8 batteries per camera = 6400) For Better Monitoring Purpose
Research and field equipment	Core Area: Day to day monitoring of wild animals	16.7	332	0.0	151.00	100.000 Procurement of Camera Trap * 20000.000 = 2000000.000	20000.000	20.00		For Better Monitoring, Protection and Management as per Guidelines NTCA, Total Grid 400, Total available Camera 400, Forms, Silica Gel, Zip fo Scat collection, Labour, Battery, Compass etc.
Staff Development	Core Area: Dissemination workshops.	16.8.6	Chapter 8	0.0	7.00	7.000 Training, workshops and seminar Wildlife week-1. Grassland Management-2. Law enforcement 3. Training to Guide for Eco Tourism Workshop Seminar on - 1. Tigers Day 2. Biodiversity Day 3. Wildlife Week 4. Environment Day * 40000.000 = 280000.000	40000.000	2.80		To inculcate better understanding of work and nurture better work culture through workshops and seminars

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Staff Development	Core Area +Buffer Area: Providing project allowance and special incentives.	16.8.2	16.8.2	0.0	139.00	1.000 FD ATR 1 * 12*2000.000 = 24000.000.000 1.000DD ATR 1*12*1500= 18000.000 2.000 asst, director core and Buffer 2*12*1300=31200.000 7.000 Range core and buffer area 7*12*1000=84000.000 8.000 deputy range core and buffer area working 8*12*900= 86400.000 17.000 forester: core and buffer 17*12*900= 183600.000 80.000 Forest guard core and buffer area 80*12*700= 672000.000 8.000 Chowkidar core and buffer 8*12*400=38400.000 2.000 Driver 2*12*700=16800.000 2.000 AG II office work 2*12*700=16800.000 4.000 AG III office work FD & DD office 4*12*700= 33600.000 2.000 Accountant posted in FD &DD Office 2*12*700=16800 * 700.000 = 16800.000 1.000 Draftsman posted in FD Office 1*12*1000=12000.000 1.000 Steno Posted in FD Office 1*12*700= 8400.000 3.000 wireless Operator field posted in core and buffer area 3*12*700 = 25200.000	2000.000 1500.000 1300.000 1000.000 900.000 900.000 700.000 400.000 700.000 700.000 700.000 1000.000 700.000 700.000	12.67	Project allowances for field staff.
Staff welfare	Core Area + Buffer Area: Provision for ration allowance to field staff	16.16.2.1		0.0	94.00	94.000 Food Ration Allowance field staff * 860*12.000 = 970080.000	860.000	9.70	for providing ration allowance to field staff (core and buffer)
Staff welfare	Core Area: Supply of field kit	16.16		0.0	320.00	160.000 Uniform for Paidal Guard * 1500.000 = 240000.000 160.000 Jungle Boot for Paidal Guard * 1000.000 = 160000.000	1500.000 1000.000	4.00	For Wild life Management
Staff welfare	Core Area: Supply of torch/ batteries	16.16		0.0	160.00	160.000 Torch For Paidal Guard * 500.000 = 80000.000	500.000	0.80	For Wildlife Protection
Fostering Tourism	Core Area: Activities for reducing human tiger interface conflict	16.17		0.0	1.00	1.000 To carry out prophylactic immunization cattle in and around Tiger Reserve * 200000.000 = 200000.000	200000.000	2.00	For prophylactic immunisation of cattle in and around tiger reserve.
	Total (Non-Recurring):							191.11	

Recurring (Core + Buffer)

(Rs. in lakhs)

Activity	Item	Para No. CSS PT Guidelines	Para No. TCP	Amount released PFY	Current Financial Year			GPS	Justification
					No. of Items (Physical Target)	Sub-item Details	Unit Price (Rs.)		
Anti-Poaching	Buffer Area: Deployment of ex-army personnel and home guards.	16.1.8	16.1.11	0.0	12.00	2.000 Employment of ex-Army man for STPF Team @ Rs16000/- per month 2*12* 16000.000 = 384000.000 10.000 Special Tiger Protection Force for buffer range* 8500.000*12 = 1020000.000	16000.000 8500.000	14.04	To prevent poaching activities, and for other preventive Measures including protections against illicit felling and encroachment and grazing pressure To prevent poaching activities, and for other preventive Measures including assistance to army man , tiger protection force @ 8500 Per STPF person per month ,

Anti-Poaching	Buffer Area: Deployment of local work force for patrolling, surveillance of water holes, manning barriers.	16.1.9	16.1.12	0.0	1128	<p>348.000 Employment of Local Force in 29 beats 2 person for 12 month paidal guard employment per unit Rs8500 * 8500.000 = 2958000.000 * 8500.000 = 2958000.000</p> <p>Wages of casual Worker (Semi Skilled)- Chowkidar in offices 04, watch tower 06 = 10x12 moth =120 Labourer 120x8500= 1020000.00</p> <p>Barrier guard 30*12month =360 Labourer = 360x8500= 3060000</p> <p>Patrolling camp - 05*12month =60 Labourer 60x8500= 510000.00</p> <p>240.000 240.000 Wages of casual woker (Skilled)- Wireless attendant-10, = 20 @ per unit Rs 9500 * 9500.000 = 2280000.000 * 9500.000 = 2280000.000</p>	8500.000 8500.000 9500.000	98.28	<p>S.Boiraha Watch tower 22.48828,81.60025 Paiparha Watch tower 22.49722,81.56617 Manjurha Watch tower 22.42819,81.55961</p> <p>Bhurkund Barrier 22.38275, 81.682278 Manjurha Barrier 22.4282, 81.55961 Bijrakachhar Barrier 22.42633,81.55611 Sarsoha Barrier 22.44206,81.61142 Jamunahi Barrier 22.39308,81.64833 Banjari Barrier 22.53911,81.53125 Boiraha Barrier 22.48875,81.60111 Kanchanpur Barrier 22.34880,81.68375 Bandha Barrier 22.28872,81.79892 Sanwatpur Barrier 22.28480,81.77733 Tingipur Tigaddi Barrier 22.29358,81.82517 Keonchi Barrier 22.62014,81.77819 Aamabod Barrier 22.62008,81.7345 Shivtarai Barrier 22.35775, 81.92684</p> <p>Dariyabool Patrolling Camp 22.61217,81.70469 Gaurkhuri Patrolling Camp 22.51878,81.88667Kurd ar Patrolling Camp 22.44355,81.93936 Sarsoha Patrolling Camp 22.44222,81.61125</p> <p>S.Boiraha Wireless 22.48828,81.60025 East,Danganiya Wireless 22.44216,81.61116 Lormi Wireless 22.27639,81.70555 Keonchi wireless 22.62013,81.77819 Shivtarai wireless 22.3577,81.926783 Bangladongari wireless 22.49694,81.906972 Gaurkhuri Wireless 22.51897,81.88641</p>	To Intensify patrol in all sensitive beats protect against heavy felling , grazing, Encroachment pressure as well as Maintaining NTCA Phase-IV Monitoring Protocol.as per labour , Monthly salary 8500/- For Better Management of Tiger Reserve including sensitive barrier control and maintaining continuous vigilance over highly porous areas of Buffer, as per labour, Monthly salary 8500/- For Better Management of Tiger Reserve by strengthening wireless network, vehicles and newly created offices in buffer, as per labour , Monthly salary 9500/-
Strengthening	Buffer Area: Maintenance of Computers Accessories.	16.2.10	16.2.21.1	0.0	4.00	4.000 wages of computer operator as per norms of forest depl. Govt.of Chhathishgarh * 12*14000.000 = 672000.000	14000.000	6.72	For Better Management of Tiger Reserve and For Better Management and Functioning of GIS CELL of Tiger Reserve to effectively utilize computer infrastructure and software	
Anti-Poaching	Core Area: Deployment of anti-poaching squads.	16.1.2	16.1.2	0.0	2496.00	<p>948.000 Employment of Local Force (Paidal Guard) in 79 Beat 1 Person per Beat for 12 month @ per month Rs 8500 * 8500.000 = 8058000.000</p> <p>900.000 Wages of casual workers (Unskilled)- Chowkidar 32, Barrier helper 28, Patrolling camp 10, Other Camp 05 =75 @ per unit Rs 8500 * 8500.000 = 7650000.000</p>	8500.000 8500.000 9500.000	218.64	<p>Katami Patrolling Camp 22.49336,81.73092 rajak Patrolling Camp 22.49097,81.69353 RakshaChhak Camp 22.55369,81.58555 Bhairsong Camp 22.59292,81.77994 Bhaisaghat Camp 22.33153,81.85505 Semarha Camp 22.30958,81.84278 Sihawal p Camp</p>	For Protection and Effective Management As per NTCA Phase-IV Monitoring Protocol. For Better Management of Tiger Reserve by Optimizing Existing Barriers, Watch Tower, Elephant Camps. For Better Management of Tiger Reserve by Proper Utilization of Vehicles, Wireless setup, Offices and Elephants.

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						648,000 Wages of casual workers (Semi skilled)- Wireless attendant- 25, Driver- 10, Office attendant- 11, Hathi Mahawat-4, Characutier-4, =54 @ per unit Rs 9500 * 9500.000 = 6156000.000			22.32214,81.8495 Sambhardhasan P.Camp 22.47444,81.86458 Kalharpani P.Camp 22.49372,81.81461 Gaurkhuri Border i P.Camp 22.49269,81.86722 Sihawal watch tower 22.32214,81.8495 Lamani Barrier 22.542388,81.74366 Jajda Barrier 22.39933,81.705444 Katami Barrier 22.45213,81.73452 Jakadbandha Barrier 22.40794,81.66894 Rajak Barrier 22.46963,81.6444 Gabhighat Barrier 22.35455,81.760138 Achanakmar Barrier 22.40780,81.37.86036 Gaurkhuri Border Barrier 22.49258,81.86719 Chhapanwa Barrier 22.44903,81.77108 Bakal Barrier 22.46492,81.87855 Sambhardhasan Barrier 22.497.81.79364 Panther Wireless 22.44867,81.77069 Sambhardhasan Wireless 22.474444,81.86458 Tiger Wireless 22.54242,81.74361 Tanglipathar Wireless 22.56322,81.63722 Surahi Wireless 22.40358,81.69333 Sihawal Wireless 22.48922,81.84958 Achanakmar Wireless 22.3575,81.92683 Kota Wireless 22.52302,81.69647 Jakdbandha Wireless 22.40797,81.66.894 Rajak Wireless 22.46953,81.64414	
Anti-Poaching	Core Area: Legal support for defending court cases.	16.1.13	16.1.13	0.0	1.00	1.000 Legal Support * 1000000.000 = 1000000.000	100000.000	1.00		For legal support case of Achanakmar Tiger Reserve
Anti-Poaching	Core Area: Maintenance of vehicles, boats	16.1.14	16.1.20	0.0	1.00	1.000 POL and Repair For 13 four-wheeler and 26 Motor Cycles * 700000.000 = 700000.000	700000.000	7.00		For better patrolling and protection.
Anti-Poaching	Core Area: Maintenance of existing patrolling camps/chowkis and deployment of camp labourers for patrolling.	16.1.3	16.1.4	0.0	2.00	1.000 Maintenance of Patrolling Camp at Kenapani * 50000.000 = 50000.000 1.000 1.000 Maintenance of Antipoaching Camp Semarha * 100000.000 = 100000.000 * 100000.000 = 100000.000	50000.000 100000.000	1.50	22.52580, 81.8213 22.30925, 81.8425	For Better Patrolling, Lamani Range For Better Protection of ATR core, Achanakmar Range, Co.No. 101
Anti-Poaching	Core Area: Maintenance of office equipment	16.2.1	16.2.1	0.0	2.00	1.000 Computer 20 NO. @ Rs. 1000 = 20000, Printer, 20 No. @ Rs. 500 = 10000, Photocopier 03 NO. @ Rs. 10000 = 30000 Total - 60000 1.000 Office and field stationary and other logistics for monitoring of wild animals and Monitoring of habitat * 100000.000 = 100000.000	60000.000 100000.000	1.60		For Better Office Work Purpose Stationary for Office use.

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Anti-Poaching	Core Area: Providing 100% support to tiger reserves for raising, arming and deploying Special Tiger Protection Force (STPF).	16.1.1	16.1.1	0.0	144.00	120.000 2 teams of STPF comprising 5 persons per team for 12 months ex-Army man/ jawan/gunman supervisor @ Rs 8500 per month 2*5*12*8500.000 = 1020000.000 24.000 1 weapon ex army personnel per STPF team for 2 team for 12 months @ Rs 16000 per month 1*2*12*16000.000= 384000.000	8500.000 16000.000	14.04		To prevent poaching activities, for other preventive Measures including sudden raids and searches and checking of water bodies, bus stop, railway station, villages and traffic as well as long distance walking trails
Anti-Poaching	Core Area: Rewards to informers.	16.1.12	16.1.12	0.0	1.00	1.000 Reward to Informer * 100000.000	100000.000	1.00		For Better Management of Tiger Reserve
Strengthening	Core Area: Maintenance of aniculs. , Stop Dam-cum-Bridge, Culvert, Irish Bridge.	16.2.5	16.2.13	0.0	2.00	1.000 Desilting of Anicut, Baigabasan * 100000.000 = 100000.000 1.000 Desilting of Anicut, Sihawal * 80000.000 = 80000.000	100000.000 80000.000	1.80	22.3292777, 81.8311111 22.3292778, 81.8311944	For Wildlife Management, Achanakmar Co. No. 149 For Wildlife Management, Achanakmar Co. No. 108
Strengthening	Core Area: Maintenance of Deputy Ranger Quarters	16.2.1	16.2.1.3	0.0	1.00	1.000 Maintenance of R.A. Quarter Achanakmar * 100000.000 = 100000.000	100000.000	1.00	22.4111667, 81.8556944	For Better Protection and Monitoring Core Area, ATR, Achanakmar Range Co. No. 188
Strengthening	Core Area: Maintenance of Forest Guard Quarters.	16.2.1	16.2.1.3	0.0	2.00	1.000 Maintenance of FG Quarter, Tilaidabara * 50000.000 = 50000.000 1.000 Maintenance of FG Quarter for Better Protection and Patrolling of Core Area, Surahi Range, Co. No. 435 * 100000.000 = 100000.000	50000.000 100000.000	1.50	22.50375000, 81.78472222 22.46977778, 81.64333333	For Better Monitoring of Wild Life For Better Protection and Patrolling of Core Area, Surahi Range, Co. No. 435
Total (Recurring):								368.12		

(Rs. In Lakhs)

S. No.	Items	Sanction	Central Assistance
1.	Non-Recurring (60%)	191.11	114.66
2.	Recurring (50%)	368.12	184.06
Total		559.23	298.72

(Rs. In Lakhs)

Cost of APO including State's share	A	559.23
Center's share in APO	B	298.72
1 st release @ 80% of Center's share	C=0.8*B	238.976
Less: Unspent balance FY 17-18	D	0.307
Adjusted 1 st release	E=C-D	238.669
2 nd release @ 20% of Center's share	F=0.2*B	59.744

* 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.

