

**No. 4-1(7)/2018-PT**  
Government of India  
Ministry of Environment, Forest and Climate Change  
Project Tiger Division

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**Dated the 24<sup>th</sup> 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 Pench Tiger Reserve, Madhya Pradesh 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 Pench Tiger Reserve, Madhya Pradesh at the cost of **Rs. 1112.84 Lakhs (Rupees One thousand One hundred Twelve lakhs Eighty Four thousand only)** as per details given in the table at Annexure. Of the total cost of the Scheme, **Rs. 835.75 Lakhs (Rupees Eight hundred Thirty Five lakhs Seventy Five thousand only)** being the recurring cost of the scheme will be shared on 50:50 basis by the **Government of India** and **Government of Madhya Pradesh**. The remaining cost of the scheme will be treated as 60% Central Assistance by the Government of India and 40% assistance by the State Government of Madhya Pradesh.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs. 397.336 lakhs (Rupees Three hundred Ninety Seven lakhs Thirty Three thousand Six hundred only)** as the 1<sup>st</sup> installment of Central Share towards the Grants-in-aid to Government of Madhya Pradesh 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 **Pench 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 Madhya Pradesh** agrees to make reservations for Scheduled Castes and Scheduled Tribes or OBC in the posts or services under its control on the lines indicated by Govt. of India.
  - (vi) The accounts of the **Pench 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 Madhya Pradesh in respect of **Pench Tiger Reserve** may furnish their performance-cum-achievement report on or before 31.3.2019.
  - (x) **Pench 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 Madhya Pradesh** is subject to the Economy Instructions issued from time to time by the Ministry of Finance or by the Competent Authority.
  - (xii) Grants-in-aid shall be utilized before the end of the current financial year 2018-19 and unspent balance, if any, will be refunded by **Government of Madhya Pradesh** to the **Govt. of India**.
  - (xiii) Government of Madhya Pradesh in respect of **Pench 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 **Pench 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 (**Pench Tiger Reserve**) and **Government of Madhya Pradesh**.
  - (xv) Monitorable outcomes on the item of works contained in the sanction letter both in physical and financial terms are required to be furnished in the monthly report regularly. Compliance status on Tripartite Memorandum of Understanding is required before submission of additional or ensuing year's Annual Plan of Operation (APO).
  - (xvi) The expenditure should be limited to the amount released and in no case should be done in anticipation of further release by the Ministry.
  - (xvii) **The payments of daily wagers should be done through account transfer / account payee Cheques only duly linked with Aadhar Number.**
  - (xviii) It may please be ensured that there is no duplication of nature and items of work being proposed in the same area under the Centrally Sponsored Scheme of Project Tiger and other Centrally Sponsored Schemes such as Project Elephant, Eco-development and IDWH Schemes etc.
  - (xix) The cost estimates worked out by the Field Director should be based on approved schedule of rates of the State Government, with due approval of the competent authority.
  - (xx) Approval of the competent authority be obtained and acceptance of UC may be ensured by PD.
  - (xxi) The expenditure is incurred as per the allocation of funds.
  - (xxii) Payments are made by bank transfer and no cash payment is to be made.
  - (xxiii) 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 Madhya Pradesh is not required to furnish bond and sureties, in accordance with the Ministry of Finance O.M. No. 14(1)-EII (A)/64 dated 23.6.1965.

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

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

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

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

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



Scheme	Budget Head	Amount (Rs. in lakhs)
Centrally Sponsored Scheme of Project Tiger	3601.06.101.02.01.31 (Gen)	119.21
Centrally Sponsored Scheme of Project Tiger	3601.06.789.02.01.31 (SCSP)	79.46
Centrally Sponsored Scheme of Project Tiger	3601.06.796.02.01.31 (TSP)	198.666
<b>Total</b>		<b>397.336</b>

9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 109630/AS&FA (PG) dated 16.7.2018.

Yours faithfully,

(Dr. Vaibhav C. Mathur)

Assistant Inspector General of Forests (PT)

Copy to:-

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

(Dr. Vaibhav C. Mathur)

Assistant Inspector General of Forests (PT)

**PENCH TIGER RESERVE, MADHYA PRADESH**  
**ANNUAL PLAN OF OPERATION 2018-19**

**Annexure**

Non-Recurring (Core + Buffer)

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	2.6	1.5	1.00	1.000 Batter charger for Hand sets and mobile sets and fixed sets * 300000.000 = 300000.000	300000.000	3.00	21.84, 79.25 21.80, 79.20 21.66, 79.23 21.83, 79.32 21.75, 79.29 21.81, 79.50 21.77, 79.37 21.87, 79.40 21.78, 79.29 21.74, 79.34 21.70, 79.43 21.73, 79.15 21.82, 79.03 21.75, 79.18 21.67, 79.16	The wireless network in a Buffer is the most effective mode of communication and to have the wireless equipment fully functional the batteries and battery chargers for the fixed and mobile sets are essential.
Anti-Poaching	Buffer Area: Establishing of patrolling camps/chowkis/buildings	16.1.3	2.6	12	2.00	1.000 Saihe Beldobari, Sarra Tiraha, Ghatkohka Range, 389 * 900000.000 = 900000.000  1.000 Major Repair of Van Chowki, Dudhgaon, pulpudoh Khamarpani Range 1453 * 400000.000 = 400000.000	900000.000  400000.000	13.00	21.86, 79.37  21.71, 79.15	These Beats are the sensitive beat. therefore pucca patrolling camp is of utmost importance to have safe accommodation for the concerned beat guard and supporting staff. The amount requested is inclusive of the basic camping equipments as well. Although this is temporary structure erected at this site but because of the above reasons this structure need to be replaced with pucca.  These Beats are the sensitive beat. therefore pucca patrolling camp is of utmost importance to have safe accommodation for the concerned beat guard and supporting staff. The amount requested is inclusive of the basic camping equipment as well. Although this is temporary structure erected at this site but because of the above reasons this structure need to be replaced with pucca.
Strengthening	Buffer Area: Construction of Forest Guard Quarters.	16.2.1	2.6	8.75	1.00	1.000 Construction of FG Quarter Pipariya bEat 263 Khawasa Range * 900000.000 = 900000.000	900000.000	9.00	21.68, 79.48	These Beats are the sensitive beat. therefore pucca patrolling camp is of utmost importance to have safe accommodation for the concerned beat guard and supporting staff. The amount requested is inclusive of the basic camping equipment as well. Although this is temporary structure erected at this site but because of the above reasons this structure need to be replaced with pucca.
Strengthening	Buffer Area: Construction of Foresters Quarters	16.2.1	2.6	0.0	1.00	1.000 Kubhapani, RA Thota, * 900000.000 = 900000.000	900000.000	9.00	21.85, 79.19 21.87, 79.26	These Beats are the sensitive beat. therefore pucca patrolling camp is of utmost importance to have safe accommodation for the concerned beat guard and supporting staff. The amount requested is inclusive of the basic camping equipments as well. Although this is temporary structure erected at this site but because of the above reasons this structure need to be replaced with pucca.
Strengthening	Buffer Area: Construction of Gate/ Check-posts.	16.2.1	2.6	0.0	1.00	1.000 Khapa Barrier * 200000.000 = 200000.000	200000.000	2.00	21.89, 79.63 21.81, 79.63	These Beats are the sensitive beat. therefore pucca patrolling camp is of utmost importance to have safe accommodation for the concerned beat guard and supporting staff. The amount requested is inclusive of the basic camping equipments as well. Although this is temporary structure erected at this site but because of the above reasons this structure need to be replaced with pucca.

Strengthening	Buffer Area: Construction of Toilets	16.2.1	2.6	0.0	1.00	1.000 Repair Toilet RO Kumbhapani Office * 165000.000 = 165000.000	165000.000	1.65	21.81, 79.03	Safe accommodation for the concerned beat guard and supporting staff.
Strengthening	Buffer Area: Creation of dams.	16.2.5	3.9	0.0	3.00	1.000 Tank Construction Mangarkatha Ari R189 * 1000000.000 = 1000000.000	1000000.000	18.50	21.84, 79.70	Due to creation of earthen dam, water will be available in summer season for wild life
						1.000 Tank Repair Kanhergaon beat Bagdari Talab 1473 * 350000.000 = 350000.000	350000.000		21.68, 79.13	There are number of tanks which requires deepening and repairing works.
						1.000 Rapta Construction Ari East Sakata 171 18 mtr * 500000.000 = 500000.000	500000.000		21.88, 79.75	Rapta / Cause Way are important for connectivity of the roads during all sessions. Staff can move easily during the monsoon sessions also.
Strengthening	Buffer Area: Upgradation of road network.	16.2.2	3.9	0.0	4.00	1.000 Dudhgaon beat, pulpudoh to dudhgaon road, 2 kms. Khamarpani Range * 600000.000 = 600000.000	600000.000	12.00	21.70, 79.14	For protection point of view good communication is required for the patrolling staff hence certain roads inside the Buffer are required to be upgraded.
						3.000 Upgradation of Road, East Kohka P371, 1 Km., Teliya Beat P374, 1 kms. Kothar Beat 329, 1 Kms. * 200000.000 = 600000.000	200000.000		21.70, 79.34	For protection point of view good communication is required for the patrolling staff hence certain roads inside the Buffer are required to be upgraded.
Staff Development	Buffer Area: Specialized training in the use of Global Information System (GIS), anti-poaching operations.	16.8.3	1.3	1.0	1.00	1.000 In house training for anti poaching and legal cases, specialized training in use of computer and GIS to staff & officers. * 100000.000 = 100000.000	100000.000	1.00		The tiger reserve staff needs training at various levels to deal with anti- poaching activities and also special training in handling GIS and other modern equipment.
Staff welfare	Buffer Area: Supply of mosquito net/ field kit	16.16	2.6	0.0	1.00	1.000 Medicines field gear for patrolling staff * 70000.000 = 70000.000	70000.000	0.70		The frontline staff of the tiger reserve works under harsh conditions, therefore, the basic medical care and field gear is necessary.  100 no. of first aid medical kits to be given to all field staff/ Nakas. Approx Rs. 550 each kit Total 55000.  20 no. of body protector which includes jackets, helmet and slick are to be given to FGs. 20 x 750 Rs. Total 15000 Rs.
Eco-Development	Buffer Area: To carry out prophylactic immunization of cattle in and around Tiger Reserve.	16.10	2.7	3.0	1.00	1.000 To Carry out prophylactic immunization of cattle in Pench Tiger Reserve Buffer * 300000.000 = 300000.000	300000.000	3.00		There are 99 villages in the 5 km periphery of the National Park and Sanctuary of the PTR. To avoid the spread of disease from domestic cattle to wildlife, immunization of cattle is must. Hence to immunize cattle of peripheral villages of Pench Tiger Reserve the proposal is being made.
Anti-Poaching	Core Area: Procurement of field gear, night vision device etc	16.1.15	2.6	4.0	2.00	1.000 Battery charger for Hand sets and mobile sets and fixed sets * 250000.000 = 250000.000	250000.000	6.91		The wireless network in a PA is the most effective mode of communication and to have the wireless equipment fully functional the batteries and battery chargers for the fixed and mobile sets are essential.
						50 mobile handsets for M- StripES * 8827.000 = 441350	8827.000			For M-StripES implementation
Anti-Poaching	Core Area: Procurement of vehicles, boats etc	16.1.14	2vi	0.0	2.00	1.000 NEW BOLERO POWER PLUS ZLX (6+1) BS IV * 700000.000 = 700000.000	700000.000	20.60		Rigours patrolling is required for effective protection. For that vehicles should be in good condition where as ours vehicle are very old. Vehicle being used by JD and ACFs are all most out of date.
						1.000 Scorpio 511 4WD 7 STR BS IV * 1360000.000 = 1360000.000	1360000.000			
Anti-Poaching	Core Area: Providing support to tiger reserves for raising, arming and deploying	16.1.1	2.5	55	1.00	1.000 Deployment of 2 squads of Tiger Protection Force consisting of 1 Supervisor, 4 Gunmen, 6 Jawans and 15 local	6500000.000	65.00		Keeping the biotic pressure in mind, the engagement of tiger Protection force comprising of ex-military personnel and adjoining village work force is necessary to protect the tiger

	Special Tiger Protection Force (STPF).					people and 2 vehicles for each squad. Hiring of vehicles, providing POL and others (procurement of wireless, camping equipment, dress, boots, cap, belt, Mosquito nets, carpet, tents and training etc.) * 6500000.000 = 6500000.000				reserve. Further, the arrangement is necessary in compliance to the NTCA letter No. 7-10/ 2007-NTCA dt. 30.10.07 and Technical Paper No. F.No. 3-1/2003-PT of February 2008. Aprox Ex-Army Men Payment is 2.00 Lakhs Rs. Per month and 30 TPF boys is 2.70 Lakhs per month. 1 Supervisor, 8 Gunmen, 12 Jawans, 30 local people picked up from adjoining villages and 4 patrolling vehicles and others  Rent for 4 Patrolling Vehicle @ 18000 per month. Total 8640000 Rs. in a Year.  POL for 4 Patrolling Vehicle @20000 per month per vehicle. Total 960000 Rs. in a year.  30 TPF Local People @ 7500 per month Total Rs. 2700000 in a year.  Aprox Ex-Army Men Payment is 1.50 Lakhs Rs. Per month. Total Rs. 1800000 in a year.  Training to TPF 30 person Aprox Rs. 50000.  Dress, boots, cap, belt, Mosquito nets, carpet, tents etc Aprox Rs. 125000
Strengthening	Core Area: Construction of (patrolling camp, culverts).	16.2.1	3.9	14.75	2.00	1.000 Mohgao, Malharidev 1473 * 500000.000 = 500000.000  1.000 Teliya Beat Karmajhiri Range 605 * 875000.000 = 875000.000	500000.000  875000.000	13.75	21.79, 79.15  21.68, 79.33	For Effective Protection of the PA. Contain Civil Works are essential like construction of Patrolling Camps, forest Guard Naka etc. at the strategic points.  For Effective Protection of the PA. Contain Civil Works are essential like construction of Patrolling Camps, forest Guard Naka etc. at the strategic points.  Rapta / Cause Way are important for connectivity of the roads during all sessions. Staff can move easily during the monsoon sessions also.
Strengthening	Core Area: Construction of Forest Guard Quarters.	16.2.1	3.9	8.0	1.00	1.000 Construction of FG Naka Kurai Range, Potia * 900000.000 = 900000.000	900000.000	9.00	21.77, 79.45	For Effective Protection of the PA. Contain Civil Works are essential like construction of Patrolling Camps, forest Guard Naka etc. at the strategic points.
Strengthening	Core Area: Construction of Toilets	16.2.1	3.9	4.0	2.00	1.000 Lapagariya, karmajhiri 516 * 100000.000 = 100000.000  1.000 bodanala, karmajhir 513 * 100000.000 = 100000.000	100000.000  100000.000	2.00	21.7850, 79.3516	These are the basic amenities required for camps and Nakas.  These are the basic amenities required for camps and Nakas.
Strengthening	Core Area: Creation of road network.	16.2.2	3.9	0.0	1.00	1.000 Murer to Khamreeth, West Khamreeth, Kurai Range, 3 kms. * 600000.000 = 600000.000	600000.000	6.00	21.78, 79.37	For protection point of view good communication is required for the patrolling staff hence certain roads inside the PA are required to be upgraded.
Strengthening	Core Area: Procurement of Hardware.	16.2.10	2.6	1.6	7.00	2.000 Desktop Computer- 2 latest Desktop Computers are required for Branch in FD PTR Office and 01 Jamtara Gate * 50000.000 = 100000.000  5.000 Latest Computer CPU Core i5 for 5 Ranges * 30000.000 = 150000.000	50000.000  30000.000	2.5	21.09, 79.55 21.84, 79.24 21.83, 79.32 21.81, 79.50 21.81, 79.03 21.95, 79.70 21.87, 79.52 21.70, 79.43 21.87, 79.26	1 Desktop Computers for Branch and 01 Computer for Jamtara Gate  Karmajhi, Kurai, Gumtara, Ari, Rukhad, Khawasa, and Kumbhapani computers are very old
Addressing man animal conflict	Core Area: Creation of crop protection structures. (Solar	16.4.1.2	3.9	3.0	1.00	1.000 Repair of Old Game Proof Wall Gumtara, Naharjhir 1420, 1421, 2 kms. * 500000.000 =	500000.000	5.00	21.77000, 79.373330	Existing Game Proof Wall is damaged at certain places hence repairing of the GPW is required for effective protection.

	Power Fence, Chain-Link Fence, Nylonforce)					500000.000				
Addressing man animal conflict	Core Area: Procurement of tranquilizing equipments, darts, rescue vehicles, drugs.	16.4.1.4	2.7	0.0	1.00	1.000 REscue Squad Equipment * 50000.000 = 50000.000	50000.000	0.50		For the treatment of diseased and rescued wild animals the proposed equipments are necessary. Therefore, the proposal is being made.
Research and field equipment	Core Area: Day to day monitoring of wild animals	16.7	1.2	0.0	1.00	1.000 Carrying out monitoring of tiger, co-predators and prey-base as per the new methodology. * 100000.000 = 100000.000	100000.000	1.00		It is also proposed to conduct transect line survey. 3 times in a year to study seasonal dispersal of herbivore. Seasonal tiger monitoring will be conducted on basis of camera trapping. Genotype study will be carried out on basis of Scat.
Project Allowance	Core Area: Provision of Project Allowance to staff (all categories) of Project Tiger (providing project allowance to Ministerial staff is a new component) (non recurring). Separate for all categories. See from guide lines	16.15	2.7	33	1.00	1.000 Field Staff - 180 Ministerial Staff - 15, 77 Permenet Daily Wages and 02 MIS Asst. Programmer * 350000.000 = 350000.000	350000.000	35.00		It is proposed to provide project allowance to officers and staff, both field as well as ministerial, of the Core and Buffer Zone Pench Tiger Reserve as per NTCA directives.
Staff welfare	Core Area: Provision for ration allowance to field staff	16.16	2.7	19.78	1.00	1.000 Ration Allowance to foresters and forest guards of Core and Buffer, PTR * 210000.000 = 210000.000	210000.000	21.00		This provision for the welfare of staff has been notified vide the Gazette of India, Extraordinary, Part III ? Section 4, MoEF, New Delhi dated 06-06-2014
Staff welfare	Core Area: Supply of field kit	16.16	2.6	3.0	1.00	1.000 Providing dress material Dress, Shoes, Shocks etc * 300000.000 = 300000.000	300000.000	3.00		The frontline staff of the tiger reserve works under harsh conditions, therefore, the basic medical care and field gear is necessary.
Staff welfare	Core Area: Supply of medicine	16.16	2.6	1.0	2.00	1.000 Medicines * 100000.000 = 100000.000 1.000 Maintenance of Eleophants, Medicine and Accessories * 150000.000 = 150000.000	100000.000 150000.000	2.5		The frontline staff of the tiger reserve works under harsh conditions, therefore, (the basic medical care and field gear is necessary.  Being dry deciduous forest, the PA can not sustain fully to all the departmental elephants throughout the year. Therefore, supplementary feed, medicines and ancillary items are needed for proper upkeep of the domestic elephants.
Water Development	Core Area: Habitat Improvement Works (Construction of Tank, Well, Hand Pump etc.).	16.2.9	3.9	0.0	4.00	1.000 Tank Maintenance, Karmajhiri, Baghin Nala Westwere 595 * 148000.000 = 148000.000 1.000 Tank Maintenance Katthabhathi Purana Talab Repaire, Karmajhiri, 587, 588 * 350000.000 = 350000.000 1.000 Tank Maintenance Jhandimatta Talab, Karmajhiri 593, 614 * 350000.000 = 350000.000 1.000 Construction of Borewell for PTR Office at Seoni and FD Residence * 200000.000 = 200000.000	148000.000 350000.000 350000.000 200000.000	10.48	21.67, 79.15 21.75, 79.35 21.78, 79.30 21.79, 79.29	There are number of tanks which requires deepening and repairing works.  There are number of tanks which requires deepening and repairing works.  There are number of tanks which requires deepening and repairing works.  Pench Tiger Reserve office and staff residential quarters are facing scarcity of drinking water. One Bore-well is urgently required at office & FD Residence
	<b>Total (Non-Recurring):</b>							<b>277.09</b>		



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 local work force for patrolling, surveillance of water holes, manning barriers.	16.1.9	2.5	176.04	3.00	1.000 Camp Labourers, Other Supporting labourers, Wages of Computer Operators for Entry Gates and Ranges ? 6, Wages of wireless attendants - 5 Wireless Operators * 18163000.000 = 18163000.000 1.000 Employees 39 Provident Fund for All Labours * 1820000.000 = 1820000.000 1.000 Monsoon patrolling 1 watcher each beat for 4 months * 1796000.000 = 1796000.000	18163000.000 1820000.000 1796000.000	217.79	The casual labourers are engaged in various patrolling camps, Beats and for other protection activities necessary to ensure the effective protection of the flora and fauna of the tiger reserve. Therefore the proposal is being made. The Wage rates of Labourers Fixed by Labour Department Madhya Pradesh are as follows:- For Unskilled - Rs. 7125 Per Month. For Semiskilled - Rs. 7982 Per M. For Skilled - Rs. 9360 Per M. For High Skilled - Rs.10660 Per M. Labour Department MP used to Change the Wages every 6 Month. So our proposals are according to average 9500 Rs. Per month for wages of Labours in 2018-19. The Computer Operators are engaged in 6 Ranges. There are 17+2 (two proposed) wireless stations which are strategically located at different parts of the PA for having better communication within the tiger reserve. At each of the station three wireless attendants are required to perform continuously round the clock.  13 Percent per person per month Employees 39 Provident Fund for 200 Person for various permanent works.  During the monsoon season most of the peripheral areas of the protected area become unapproachable, consequently those areas become more sensitive. To ensure the proper protection in all those sensitive areas additional work force is required. Therefore, one casual labourer is being engaged from the adjoining villages to strengthen the protection activities.
Strengthening	Buffer Area: Maintenance of (staff quarters, family hostels, office improvement, house keeping buildings, museum).	16.2.1	2.6	2	1.00	1.000 Repair work of Buildings etc. * 300000.000 = 300000.000	300000.000	3.00	Regular repair and renovation of office, residential buildings and research centers is essential.
Strengthening	Buffer Area: Maintenance of vehicles (Gypsy, Jeep, Truck, Tractor, staff car etc.).	16.2.8	2.6	4.2	1.00	1.000 Maintenance of Vehicle and POL for 8, 4 Motor Cycle * 600000.000 = 600000.000	600000.000	6.00	For the effective patrolling and protection of Flora and Fauna of the tiger reserve.
Anti-Poaching	Core Area: Deployment of camp labourers for patrolling.	16.1.3	2.5	344.70	3	1.000 Camp Labourers, Other Supporting labourers, Contractual Staff- Asst. Programmer for MIS, Wages of Computer Operators for Entry Gates and Ranges, Wages of wireless attendants * 32000000.000 = 32000000.000 1.000 Employees Provident Fund for All Labours * 4451000.000 = 4451000.000 1.000 Monsoon Patrolling 1 watcher each beat for 4 months 50 * 1425000.000	32000000.000 4451000.000	378.76	The casual labourers are engaged in various patrolling camps, Beats and for other protection activities necessary to ensure the effective protection of the flora and fauna of the tiger reserve. Therefore the proposal is being made. The Wage rates of Labourers Fixed by Labour Department Madhya Pradesh are as follows:- For Unskilled - Rs. 7125 Per Month. For Semiskilled - Rs. 7982 Per M. For Skilled - Rs. 9360 Per M. For High Skilled - Rs.10660 Per M. Labour Department MP used to Change the Wages every 6 Month. So our proposals are according to average 9500 Rs. Per month for wages of Labours in 2018-19. For preparation of various technical documents and handling of GIS and Distance, Extract Compare, MSTrPES and Other

						= 1425000.000			21.71, 79.33 21.73, 79.34 21.78, 79.29 21.88, 79.5 21.85, 79.46 21.81, 79.49 21.84, 79.44 21.83, 79.45 21.85, 79.38 21.82, 79.38 21.79, 79.43 21.79, 79.4 21.77, 79.42 21.84, 79.5 21.86, 79.47 21.82, 79.4 21.77, 79.38 21.82, 79.22 21.77, 79.23 21.76, 79.22 21.75, 79.24 21.81, 79.33 21.76, 79.36 21.83, 79.31	various software the technical personnel are engaged. The Computer Operators are engaged in 3 Entry Gates and 3 Ranges and 2 ACF Office There are 19 (two proposed) wireless stations which are strategically located at different parts of the PA for having better communication within the tiger reserve. At each of the station three wireless attendants are required to perform continuously round the clock.  13 Percent per person per month Employees Provident Fund for 296 Person for various permanent works  During the monsoon season most of the peripheral areas of the protected area become unapproachable, consequently those areas become more sensitive. To ensure the proper protection in all those sensitive areas additional work force is required. Therefore, one casual labourer is being engaged from the adjoining villages to strengthen the protection activities
Anti-Poaching	Core Area: Legal support for defending court cases.	16.1.13	2.5	0.5	2.00	2.000 Legal support for defending court cases * 60000.000 = 60000.000	600000.000	1.2		To ensure the speedy disposal of pending court cases, the capable lawyers are being engaged for defending the above cases. To ensure the above amount is being requested.
Anti-Poaching	Core Area: Maintenance of vehicles, boats	16.1.14	2.6	16.6	1.00	1.000 Maintenance of Vehicles and POL for Vehicles motor boat 12 Motor Cycle 4 Boats 28 vehicles and 12 motor cycle * 2000000.000 = 2000000.000	2000000.000	20.00		For the effective patrolling and protection of Flora and Fauna of the tiger reserve.
Anti-Poaching	Core Area: Maintenance of existing patrolling camps/chowkis and deployment of camp labourers for patrolling.	16.1.3	2.6	25	2.00	1.000 Repair work of buildings- 4 Office Building, 67 Residential building, FRH, Inspection hut, tourist huts, & 2 Research centre * 1500000.000 = 1500000.000  1.000 Maintenance of Patrolling camps/ Nakas/ Watch towers Maintenance are 62 Patrolling camp, 17 berrier huts, 20 watch towers * 1500000.000 = 1500000.000	1500000.000  1500000.000	30.00	21.83, 79.31 21.83, 79.32 21.74, 79.36 21.8, 79.37 21.81, 79.29 21.79, 79.22 21.73, 79.15 21.85, 79.42 21.78, 79.37 21.87, 79.52 21.85, 79.52 21.66, 79.23 21.84, 79.25 21.67, 79.16 21.88, 79.53 21.8, 79.49 21.78, 79.43 21.74, 79.34 21.82, 79.35 21.77, 79.37 21.71, 79.28 21.81, 79.23 21.84, 79.25 21.74, 79.34 21.83, 79.32 21.84, 79.25 21.84, 79.21 21.79, 79.22 21.8, 79.2 21.75, 79.19 21.73, 79.15 21.7, 79.15 21.67, 79.16 21.67, 79.15 21.66, 79.23 21.69, 79.37 21.77, 79.37 21.77, 79.37 21.76, 79.4 21.81, 79.5 21.78, 79.45 21.8, 79.47 21.87, 79.4 21.85, 79.42 21.88, 79.48	Regular repair and renovation of office, residential buildings and research centers is essential.  To ensure the safety of frontline staff the existing infrastructure needs to be maintained properly.

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Anti-Poaching	Core Area: Maintenance of office equipment.	16.2.1	2.6	2.0	1.00	1.000 Maintenance of Computers and peripherals, GPS, Photocopiers, Fax machines, LCD Projectors, Cameras, procurement of consumables etc. * 300000.000 = 300000.000	300000.000	3.00	21.08, 79.55 21.74, 79.33 21.82, 79.31 21.84, 79.24 21.83, 79.32 21.81, 79.50 21.81, 79.03 21.95, 79.70 21.87, 79.52 21.70, 79.43 21.87, 79.40 21.81, 79.03 21.81, 79.03	The use of various digital equipment is necessary to collect important data, therefore, the maintenance of the existing equipment is essential.
Anti-Poaching	Core Area: Maintenance of wireless tower.	16.2.3	2.6	2.0	1.00	1.000 Maintenance of wireless sets - Mobile Sets - 12, Hand held sets	300000.000	3.00		The wireless network in Pench Tiger Reserve is the most important mode of communication. Hence, continuous

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						- 146, Fixed sets - 36 * 300000.000 = 300000.000					maintenance of the wireless equipment is necessary.
Anti-Poaching	Core Area: Procurement/Maintenance of elephants squads	16.1.11	2.7	3.0	1.00	1.000 Supplementary Food 9 Kg. Flour, 250 ml Soya Oil, 500 g. Gud, 250 g. Salt, Arundi, Neem Oil and Sugarcane 20 kg. in per elephant during Summer Season * 500000.000 = 500000.000	5000000.000	5.00			It is necessary to give elephants prescribe supplementary foods to keep them fit for protection as well as tourism purpose.
Anti-Poaching	Core Area: Rewards to informers.	16.1.12	2.5	0.50	1.00	1.000 Rewards to informers 40 * 150000.000 = 150000.000	1500000.000	1.50			It is proposed to keep 40 informers on regular basis from the most 40 vulnerable villages around the park. In addition to above strategy rewards will be given on merit of the information and even other than the regular informers.
Strengthening	Core Area: Maintenance of anicuts, Stop Dam-cum-Bridge, Culvert, Irish Bridge.	16.2.5	2.5	15	1.00	1.000 Maintenance of Waterholes * 2000000.000 = 2000000.000	20000000.000	20.00			For proper utilization of habitat, there is a need of maintaining the existing water holes mainly during the pinch period to ensure uniform use of the entire habitat.
Strengthening	Core Area: Maintenance of fire lines and firebreaks.	16.2.6	3.9	89.58	2.00	1.000 fireline cleaning and Burning 12m wide 213.05 kms, 06 m. wide 630.52 kms., 3 m wide 217.1 kms, 18 m. wide 9 kms. Fire watchers engaged 104 Camp repairing purchase of Provision for fire fighting teams * 4000000.000 = 4000000.000  1.000 Fireline Cleaning and Burning ? 12 m. ? 619.36 kms., 6 m. ? 1029.29 kms., 3 m.- 719.15 kms., Fire watchers engaged 88, Fire watcher Camps (Repairing) 48, Purchase of Provisions for fire fighting teams * 5000000.000 = 5000000.000	40000000.000  50000000.000	90	21.69, 79.32, 21.69, 79.35 21.71, 79.34, 21.72, 79.29 21.74, 79.28, 21.76, 79.24 21.79, 79.37, 21.68, 79.35 21.81, 79.37, 21.78, 79.43 21.78, 79.43, 21.83, 79.5 21.83, 79.5, 21.84, 79.44 21.84, 79.44, 21.81, 79.37 21.82, 79.32, 21.81, 79.3 21.84, 79.28, 21.81, 79.32 21.84, 79.28, 21.65, 79.22 21.72, 79.27, 21.68, 79.35 21.82, 79.36, 21.82, 79.35 21.81, 79.35, 21.81, 79.34 21.81, 79.33, 21.81, 79.32 21.81, 79.49, 21.85, 79.46 21.84, 79.44, 21.79, 79.4 21.74, 79.34, 21.83, 79.32 21.87, 79.4, 21.8, 79.5 21.88, 79.53, 21.83, 79.45 21.87, 79.5, 21.87, 79.52 21.86, 79.49, 21.85, 79.52 21.85, 79.51, 21.85, 79.51 21.83, 79.45, 21.78, 79.42 21.73, 79.15, 21.73, 79.15 21.7, 79.19, 21.71, 79.19 21.75, 79.18, 21.73, 79.15 21.66, 79.17, 21.66, 79.18 21.72, 79.15, 21.71, 79.18 21.73, 79.19, 21.73, 79.15 21.7, 79.18, 21.71, 79.2 21.71, 79.17, 21.7		Being dry deciduous type of forest of the tiger reserve the fire management is a very important activity and serious challenge before the tiger reserve management. Therefore, to protect the wildlife from man made fires it is necessary to have very effective fire protection measures.

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Strengthening	Core Area: Maintenance of road network.	16.2.2	2.6	28	1.00	1.000 Maintenance of Road 300 Kms * 3000000.000 = 3000000.000	3000000.000	30.00	21.74, 79.34, 21.83, 79.32 21.87, 79.4, 21.8, 79.5 21.88, 79.53, 21.83, 79.45 21.87, 79.5, 21.87, 79.52 21.86, 79.49, 21.85, 79.52 21.85, 79.51, 21.85, 79.51 21.83, 79.45, 21.78, 79.42 21.73, 79.15, 21.73, 79.15 21.7, 79.19, 21.71, 79.19 21.75, 79.18, 21.73, 79.15 21.66, 79.17, 21.66, 79.16 21.72, 79.15, 21.71, 79.18 21.73, 79.19, 21.73, 79.15 21.7, 79.18, 21.71, 79.2 21.71, 79.17, 21.7, 79.2 21.78, 79.2, 21.8, 79.2 21.78, 79.22, 21.77, 79.23 21.75, 79.18, 21.75, 79.19 21.76, 79.19, 21.76, 79.22 21.8, 79.2, 21.81, 79.22 21.79, 79.19, 21.75, 79.19 21.84, 79.22, 21.83	The forest roads need annual repairs for proper patrolling and for plying of tourist vehicles.

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*Arathis*

									21.78, 79.27, 21.68, 79.18, 21.68, 79.18, 21.69, 79.17, 21.69, 79.17, 21.69, 79.16, 21.69, 79.16, 21.78, 79.21, 21.78, 79.21, 21.74, 79.18, 21.74, 79.18, 21.73, 79.19, 21.73, 79.19, 21.73, 79.21, 21.73, 79.21, 21.72, 79.21, 21.72, 79.21, 21.72, 79.21, 21.72, 79.21, 21.72, 79.22, 21.71, 79.22, 21.84, 79.24, 21.84, 79.24, 21.82, 79.24, 21.82, 79.24, 21.78, 79.43, 21.78, 79.43, 21.84, 79.44, 21.84, 79.44, 21.83, 79.2	
Habitat Improvement	Core Area: Weed eradication	16.3	3.9	19.15	1.00	1.000 Weed eradication - Kurai Range-Potiya-653-50 ha., Vijaypani-650-100 ha., Gandatola Bhiraban Dobri 643-100 ha., Kurai 661-50 ha., Pathral-640-50 ha., W.Murer 391-100 ha., E. Khamreeth 619-50 ha., Karmajhiri Range ? Khamreeth 611-100 ha., Chikhlakhari 601, 602 ? 100 ha., Teliya 603-100 ha., Alikatta 585 / 586-100 ha., Kumbhadev 589-100 ha., Satosha 610-100 ha., Kumbhadev 390-100 ha., Guntara Range ? Jamatara 1424-100 ha., Chhedia 1426-100 ha., Naharjhir 1419-100 ha., Peerbaba 1461-100 ha. Weed Moping ? Karmajhiri Range ? Sapat 583, 584-200 ha., Chhindimatta 582, 598-200 ha., * 2250000.000 = 2250000.000	2250000.00	22.5	21.79, 79.43, 21.76, 79.42, 21.87, 79.49, 21.84, 79.50, 21.82, 79.44, 21.83, 79.40, 21.77, 79.38, 21.75, 79.34, 21.71, 79.28, 21.75, 79.28, 21.75, 79.27, 21.79, 79.29, 21.74, 79.35, 21.82, 79.31, 21.82, 79.27, 21.80, 79.27, 21.83, 79.24, 21.66, 79.20	It is proposed to increase the special diversity of the habitat. Many of the over grazed grasslands and open woodlands with good grass cover are infested with many invasive weeds like Hyptis, Cassia, Sida & Parthenium sp. which reduce the productivity of the habitat and adversely effect the indigenous flora and fauna. So weeds eradication in such areas is proposed. It is proposed to increase the special diversity of the habitat. Many of the over grazed grasslands and open woodlands with good grass cover are infested with many invasive weeds like Hyptis, Cassia, Sida & Parthenium sp. which reduce the productivity of the habitat and adversely effect the indigenous flora and fauna. So weeds eradication in such areas is proposed
Co-occurrence agenda in buffer	Core Area: Co-occurrence agenda in buffer and fringe areas (landscape approach, sect oral integration, ecologically sustainable development programmed, livelihood options and eco-tourism) (new activity fin case of tiger reserves where buffer has not been notified so far).	16.5	4.12	2.0	3.00	1.000 Wildlife Week Celebrations, International Tiger Day Celebrations, International Wildlife Day Celebration, Publication of Brochures, booklets. Maintenance of wayside Exhibits, Display boards * 400000.000 = 400000.000	400000.000	4.00		The proposal is being made to celebrate the wildlife weak for creating conservation awareness among the masses. For public awareness International Tiger Day and International Wildlife Day is to be Celebrated. For better dissemination of the information regarding tiger reserve, the proposal is being made.
<b>Total (Recurring):</b>								<b>835.75</b>		

(Rs. In Lakhs)

S. No.	Items	Sanction	Central Assistance
1.	Non-Recurring (60%)	277.09	166.25

2.	Recurring (50%)	835.75	417.87
<b>Total</b>		<b>1112.84</b>	<b>584.12</b>

(Rs. In Lakhs)

Cost of APO including State's share	A	<b>1112.84</b>
Center's share in APO	B	<b>584.12</b>
1 <sup>st</sup> release @ 80% of Center's share	$C=0.8*B$	<b>467.296</b>
Less: Unspent balance FY 17-18	D	<b>69.96</b>
Adjusted 1 <sup>st</sup> release	$E=C-D$	<b>397.336</b>
2 <sup>nd</sup> release @ 20% of Center's share	$F=0.2*B$	<b>116.824</b>

\* 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.



