

No. 4-1(35)/2020-PT
Government of India
Ministry of Environment, Forest and Climate Change
Project Tiger Division

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Dated the 6th August, 2020

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 Sanjay Dubri Tiger Reserve, Madhya Pradesh during 2020-21 –reg.**

Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger' in Sanjay Dubri Tiger Reserve, Madhya Pradesh at the cost of **Rs 670.32 (Rupees Six Hundred Seventy Lakhs Thirty Two Thousand Only)** as per details given in the table at Annexure. Of the total cost of the Scheme, **Rs. 561.05 Lakhs (Rupees Five Hundred Sixty One Lakhs Five Hundred 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. 142.53 lakhs (Rupees One Hundred Forty Two Lakhs Fifty Three Thousand Only)** as the 1st installment of Central Share towards the Grants-in-aid to Government of Madhya Pradesh during the current financial year 2020-21. 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 **Sanjay Dubri 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

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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 **Sanjay Dubri Tiger Reserve** shall be audited by C&AG or by any person authorized by him on his behalf in accordance with the provisions laid down in Section 14 of the C&AG (DPC) Act, 1971 as amended from time to time.
- (vii) The accounts of the Project Tiger Scheme shall be open for inspection by the sanctioning authority and audit, both by the Comptroller & Auditor General of India under the provision of C&AG (DPC) Act, 1971 and internal audit party by the Principal Accounts Office of the Ministry whenever it is called upon.
- (viii) The Utilization Certificate against the earlier funds released under Grants-in-aid have been received and accepted by the competent authority.
- (ix) Government of Madhya Pradesh in respect of **Sanjay Dubri Tiger Reserve** may furnish their performance-cum-achievement report on or before 31.3.2021.
- (x) **Sanjay Dubri 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 2020-21 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 **Sanjay Dubri 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 **Sanjay Dubri 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 (**Sanjay Dubri 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) Funds for POL / maintenance of vehicles would be admissible only for the vehicles purchased from CSS funds.
- (xxiv) **Funds will not be diverted for any item other than specified herein.**
- (xxv) **Funds to be spent only on items approved in TCP.**
- (xxvi) Compensation for loss due to wildlife is to supplement the State Government fund as per the rules of State Government.

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- (xxvii) GFR is followed by implementing agency alongwith the economic instructions issued by Government of India from time to time.
- (xxviii) Satellite photo with date and latitude and longitude nodes after completion of work depicting the work carried out before and after the work.
- (xxix) Evidence of deposit of TDS/Service Tax in case of contract payment and CST in case of leviable goods are sent along with UC.
- (xxx) In case of employment through contract, copy of PF & ESI contributions of employees shall be obtained wherever applicable.
- (xxxi) 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.
- (xxxii) 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.
- (xxxiii) There should not be any overlapping of activities under the projects with the activities of ongoing schemes under CSS/CS/State Government Scheme.
- (xxxiv) The sanction order must mention measurable physical parameters and all measurable parameters are to be adhered to.
- (xxxv) The fixed asset created out of this grant shall not be disposed off without concurrence of this Ministry.
- (xxxvi) A separate bank account shall be opened for the purpose and the account shall be open for audit by Central Government or C&AG.
- (xxxvii) All guidelines under the project is to be followed scrupulously.
- (xxxviii) 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.
- (xxxix) 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.
- (xl) All labour payments strictly by DBT.
- (xli) **All guidelines of Project Tiger Schemes are followed by concerned tiger reserve and Expenditure Evaluation Report on the expenditure incurred viz. proposed activities and result achieved may be furnished before release of 2nd installment.**

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 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.

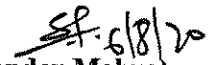
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8. The expenditure incurred is adjustable to the Demand No. 25 (Ministry of Environment, Forest and Climate Change) under the following heads during the Financial Year 2020-21 :

Scheme	Budget Head	Amount (Rs. in lakhs)
Centrally Sponsored Schemes Project Tiger	3601.06.101.02.01.31 (Gen)	42.75
Centrally Sponsored Schemes Project Tiger	3601.06.789.02.01.31 (SCSP)	28.51
Centrally Sponsored Schemes Project Tiger	3601.06.796.02.01.31 (TSP)	71.27
Total		142.53

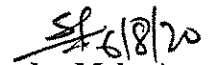
9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 138431 /AS&FA (PG) dated 27.07.2020.

Yours faithfully,


(Surender Mehra)
Deputy 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 2020-21 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 AIGF, NTCA RO, Nagpur.
5. The Field Director, Sanjay Dubri Tiger Reserve, Madhya Pradesh.
6. The Accountant General, Madhya Pradesh.
7. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
8. Forest Finance Division, MoEF&CC, New Delhi.
9. Plan Finance Division (PF-II), Ministry of Finance, New Delhi.
10. Guard file/Spare copies.


(Surender Mehra)
Deputy Inspector General of Forests (PT)

Annual Plan of Operation (APO) 2020-21 in respect of Sanjay Dubri Tiger Reserve, M.P under CSS (Project Tiger)

S. No.	Item	Para No. of CSS-PT Guidelines	Previous Year 2019-20 Detail (Achievement Up To March-19)				Proposed For 2020-21		Location	Physical Target	Financial Target	GPS (Latitude/Longitude)	Justification (Rs. in Lakhs)
			Physical		Financial		Physical Target	Financial Target					
			Target	Achievement	Target	Achievement							
NON-RECURRING													
Core Area													
Antipoaching Activities													
1	Procurement of vehicles against condemned vehicles 4WD	16.1.19	2 No.	00	27.00	0.00	-	-	-	-	-	-	To protect the staff during search, seizure and rescue operations.
2	Safety gears for staff dealing with poachers as well as distressed animals	16.1.19	0	00	0.00	0.00	STR	30 sets	1.20				
Strengthening													
3	Procurement of software	16.2.1.3	15 No.	15 No.	0.75	0.45	STR	15 No.	1.00				Antivirus software for computers and laptops for data protection.
4	New Patrolling camp												For better foot patrolling with in the tiger reserve area to check illegal entry, illicit grazing and poaching, patrolling is required. Due to this construction of patrolling camps are very essential for the deployment of staff.
5	New watch tower building construction												For better management and providing the facilities for daily wages labour for crinities and regularly manned protection of forest i.e. flora and fauna.

St. G. B. S.

6	Construction of Culvert/Rapra																	To increase mobility in park during monsoon.
7	Purchase of drone camera																	For searching tigers and monitoring of illegal activities in park areas.
8	Purchase of Mobile phones	16.10.3																To fulfill the need of field staff for using various apps and sharing information.
	Addressing man animal conflict.																	
9	Creation of crop protection structures by installing of chain link fencing	16.4.2	1 No.	1 No.	5.50	0.00												
10	Procurement of tranquilizing equipments, darts, drugs and consumables	16.4.5	1 No.	1 No.	2.00	1.99												For rescue and treatment of wild animals.
	Mainstreaming wildlife concerns																	
11	Habitat Improvement measures - Creation of grassland	16.10.5	25 Ha.	25 Ha.	5.00	4.59												Agriculture land/open field in relocated village will be developed into grassland.
			100 Ha.	100 Ha.	20.00	18.76												
			50 Ha.	50 Ha.	10.10	9.28												
			25 Ha.	25 Ha.	5.00	4.69												
			07 Ha.	07 Ha.	1.40	0.84												
			50 Ha.	50 Ha.	10.00	0.39												
			21 Ha.	21 Ha.	4.20	0.00												
12	Augmenting prey base	16.10.5	LS	LS	2.00	2.00												As per the permission granted 2400 spotted deers are to be shifted to STR. To meet the capture and transportation cost the amount is required.

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Staff Development												
13	Providing Project allowance and special incentives	16.8.2 16.8.15	144 No.	144 No.	13.12	5.50	STR	176 No.	16.15	-	-	FD- 1x0.02x12 = 0.24 DD- 1x0.015x12 = 0.18 ADN/D.- 4x0.013x12 = 0.62 RO/DM- 9x0.01x12 = 1.08 Dy.RO/Forester- 27x0.009x12 = 2.92 FG/ Driver/ Ministreal staff/ Godownkeeper- 130x0.007x12 = 10.92 Peon- 4x0.004x12 = 0.19
14	Dissemination workshops	16.8.6	04 No.	04 No.	1.00	0.99	STR	04 No.	1.20	-	-	4 Workshops @ 30000 per workshop
15	Study tours for appraisal of good practices in other Tiger Reserves.	16.8.5	04 No.	04 No.	1.00	0.00	-	-	-	-	-	-
Staff Welfare												
16	Provision of ration allowance to field staff	16.16.1	158 No.	158 No.	16.31	10.21	STR	179 No.	18.47	-	-	Forester- 21x860x12 = 2.17 FG- 113 x860x12 = 11.86 Permanet Labourer- 45x860x12 = 4.644
17	Supply of Torch/Batteries	16.16.6	100 No.	100 No.	2.00	1.20	STR	100 No.	3.00	-	-	For staff in patrolling/ Nigrani camps/watch tower.
18	Providing Olive green uniform to all field labourers engaged in Wildlife protection.						STR	453 No.	4.50	-	-	For Creating uniformity for easy identification of labourers and Camouflage.
19	Purchase of cooking gas cylinders and accessories in patrolling camps	16.16.6	36 No.	36 No.	3.60	0.79	-	-	-	-	-	-

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20	Health Camps	16.16.6	2 No.	-	2.00	0.00	STR	2 No.	2.00	-	For regular health checkup and pathological test.
21	Supply of water storage tanks.	16.16.6	30 No.	30.No.	1.05	1.00	-	-	-	-	-
22	Pressure horn , pepper spray , electric shok torch	16.16.6	-	-	-	-	STR	LS	2.00	-	For safty and protection of staff from wild elephant", sloth beer and tiger .
Eco Development											
23	To carry out prophylactic immunization of cattle in and around Tiger Reserve.		40000 unit	40000 unit	5.00	4.99	-	-	-	-	-
Fostering Tourism											
24	Wildlife Conservation awareness	16.17.3	LS	LS	2.00	1.97	STR	LS	2.00	-	For spreading wildlife conservation awareness by celebration of various wildlife related days.
Water Development											
25	Installation of Hand Pumps	16.2.2	-	-	-	-	(Range Mohan) Chokrichhanda	1 No.	1.50	N 23°55' 01.6" E 82°04' 40.4"	For providing drinking water to staff as well as wildlife
			-	-	-	-	(Range Mohan) Laimati	1 No.	1.50	N 23° 54' 57.10" E 82°07' 01.20"	
			-	-	-	-	Khaira Petrolint camp PF 567 B	1 No.	1.50	N 23° 3' 28.59" E 81°34' 22.30"	
			-	-	-	-	Khaira Tower RF 160	1 No.	1.50	N 24° 0' 37.5" E 81°30' 39.3"	
			-	-	-	-	Tiger hill Bastua Range	1 No.	1.50	N 23° 56' 00.78" E 81°41' 09.58"	
	Total- (Non-Recurring) Core Area				140.03	69.64			79.270		
	Buffer Area										
	Strengthening										

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32	Creation of new water bodies	16.16.6	-	-	-	-	-	-	(Range Tamsar) Judwani pani (Pathgall) (P-1534) New earthen Dam	1 No.	10.00	N 23°55'53.74" E 81°56'15.15"	TO make water available to the wild animals during pich period of summer season.
	Total- (Non-Recurring) Buffer Area						15.40	8.21	Teen dhariya , Gadluha RF 1337,1335	1 No.	12.00	N 24°03' 42.81" E 81°41'55.78"	
	Adjoining Area												
	Strengthening												
33	Purchase of Mobile phones	16.16.1	10 No.	10 No.	0.89	0.89	0.89	0.89	STR	15 No.	1.00		Strengthening staff for use of MStripe
			10 No.	10 No.	0.89	0.89	0.89	0.89					
			10 No.	10 No.	0.89	0.89	0.89	0.89					
34	Training and maintenance of equipment	16.16.1	-	-	-	-	-	-	STR	LS	1.00		Strengthening staff.
	Staff Development												
35	Capacity Building/ Training	16.8.1	LS	LS	0.10	0.10	0.10	0.10	-	LS	1.00		Capacity building of staff through training workshops on wildlife habitat management, crime detection and investigation etc.
			LS	LS	0.10	0.10	0.10	0.10	-	-	-	-	
			LS	LS	0.10	0.10	0.10	0.07	-	-	-	-	
	Total- (Non-Recurring) Adjoining Area						2.97	2.94			3.000		
	G.Total- (Non- Recurring) Core+Buffer+Adjoining Area						158.40	80.80			109.27		

Signature
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RECURRING

Core Area															
Antipoaching Activities															
36	Maintenance of elephant squads and their accessories	16.1.16	02 No.	02 No.	6.00	5.16	STR	4	Elephant	19.74	-	Elephant food/ medicines = 1442400 Elephant camp maintenance = 124000 Mahawat and Chara cutter for camp management 4 x 8500 x 12 = 408000 Total = 1974400			
37	Deployment of camp labourers for patrolling	16.1.5	36 Camps	36 Camps	103.68	102.53	Core Ranges	36 Camps	73.440	-	02 labourers per camp 36x2x8500x12=7344000				
38	Maintenance of wireless network operating and maintenance of fixed stations	16.1.8	18 Stations	18 Stations	37.56	29.15	Core Ranges	18 Stations	36.720	-	02 labourers per Station 18x3x8500x12 =3672000				
39	Maintenance of watch towers	16.1.5	10 Towers	10 Towers	19.20	17.58	Core Ranges	10 Towers	20.40	-	02 labourers per tower 10x2x8500x12=2040000				
40	Wages for computer operators		19 No.	19 No.	36.48	33.19	STR	20 No	40.00	-	Computer operators for 8 Ranges, 3 sub division, JD & FD offices.				
Operation Monsoon															
41	Hiring of vehicles for monsoon patrolling	16.1.10	02 No.	02 No.	1.80	0.00	STR	01 No.	1.28	-	4X32000=128000				
42	Deployment of ex army persons		02 No.	02 No.	6.00	5.36									
43	Maintenance of sniffer dog for wildlife crime control (Food/Medicine, Wages of Dog Handler, maintenance of customised vehicle)	16.1.11	01 No.	01 No.	8.00	4.98	STR	01 No.	4.52	-	Food/Medicine for dog = 250000 assistant dog handler - 1 x 8500 x 12 = 102000 Maintenance of customised dog vehicle = 100000				

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44	Legal support for defending court cases	16.1.2	LS	LS	1.00	1.00	STR	LS	1.00	-	For engaging expert lawyers for defending important cases related to wild life crime.
45	Patrolling under electric lines to check poaching	16.1.18	04 No.	04 No.	10.80	9.38	-	-	-	-	-
46	Maintenance of office equipments	16.1.2	LS	LS	1.50	1.50	STR	LS	1.80	-	For maintaining various office equipments.
47	Maintenance of vehicles (POL)	16.1.23	17 No.	17 No.	3.00	1.20	STR	LS	8.00	-	-
48	Maintenance of vehicles		17 No.	17 No.	2.00	0.30	STR	18 vehicles	5.00	-	01 FD 01 DD 04 AD 08 Patrolling 01 Veterinarian 01 Truck 02 Tankers 01 Rapid Response POL and Maintenance.
Strengthening											
49	Maintenance of computer accessories	16.2.21.1	LS	LS	0.50	0.25	STR	LS	1.00	-	External Hard disc Dongle for net connecting, pen drive, and other accessories.
50	Procuring inverters and inverter batteries	16.2.1.3	10 No.	10 No.	3.00	2.13	STR	10 No.	3.00	-	To carry out office work during power cuts inverter are also needed for inspection huts in remote areas.
51	Maintenance of rest houses/ Inspection huts/ Eco-center.	16.2.1.4	10 No.	10 No.	6.00	5.33	STR	10 No.	4.00	-	For regular maintenance of rest houses (Bed linen, cutlery, kitchen accessories, bath accessories, laundry, furniture repair, electricity bills, Ac/ Fan/ Light/ TV/DTH etc.

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52	Maintenance of patrolling camp, barrier, watch tower, check post, entry gate.	16.2.1.2	21 No.	21 No.	15.00	7.78	STR	21 No.	10.50	-	Minor repairs, white washing and chain link fencing around boundary for protection from wild animals.
53	Maintenance of forest campuses	16.2.1.3	06 No.	06 No.	4.00	0.45	STR	6 No.	5.00	-	Fencing of campuses/lighting and water supply, solar lighting system.
54	General Maintenance of Buildings	16.2.1.3	60 No.	60 No.	12.00	10.31	STR	60 No.	15.00	-	To maintain Govt. Buildings.
55	Special repair of buildings	16.2.1.3	1 No.	1 No.	3.00	0.80	(Range Mohan) Bhadaura Old	1 No.	2.00	N 23° 51' 01.11" E 82° 04' 35.8"	Buildings are very old & damaged. To renovate them fund is required.
			1 No.	1 No.	2.00	0.00	(Range Mohan) Family Qua. -1	1 No.	2.00	N 23° 59' 18.6" E 81° 59' 40.6"	
			1 No.	1 No.	1.00	0.26	(Range Mohan) Semara	1 No.	2.00	N 23° 58' 51.6" E 82° 06' 43.8"	
			1 No.	1 No.	1.00	0.26	(Range Duban)	1 No.	3.00	N 24° 04' 26" E 81° 34' 16.2"	
			1 No.	1 No.	1.00	0.27	-	-	-	-	
			1 No.	1 No.	1.00	0.06	-	-	-	-	
56	Special maintenance of check post	16.2.1.3	1 No.	1 No.	0.50	0.02	STR	05 No.	4.00	-	some check post were damaged by wild elephants
57	Operational charges for Rest houses/inspection huts.	16.2.1.4	12 No.	12 No.	2.00	1.50	Core Ranges	12 No.	14.280	-	14x8500x12 = 1428000
58	Operational charges for government vehicle	16.2.18	8 No.	8 No.	2.00	1.71	Core Ranges	8 No.	8.16	-	08x1x8500x12 = 8160000
59	Office expensess	16.2	LS	LS	1.50	1.20	STR	LS	2.00	-	To fulfill the need of stationary in office.
60	Operational charges for training center	16.2.1.3	2 No.	2 No.	1.92	1.35	-	-	-	-	-

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61	Maintenance of Road Network	16.2.4	431 Km.	431 Km.	24.55	23.84	Core Ranges	431 km	22.00	-	Forest roads are damaged during rainy season. To repair fair weather roads fund is required.		
62	Maintenance of Culvert/Rapta	16.2.13	1 No.	1 No.	5.00	0.00	-	-	-	-	-		
			1 No.	1 No.	5.00	0.00	-	-	-	-	-	-	
			1 No.	1 No.	1.00	0.00	-	-	-	-	-	-	-
			1 No.	1 No.	5.00	0.00	-	-	-	-	-	-	-
			1 No.	1 No.	5.00	2.52	-	-	-	-	-	-	-
63	Fire Protection Fire Line clearing and burning	16.2.15	1268 Km.	1268 Km.	17.78	15.06	Core Ranges	1267.55 Km.	17.78	-	RF Line (12m) 5.3 MD/Km. 516.6 Km. (516.6x5.3x284= Rs. 777586), PF Line (6m) 3.6 MD/Km. 319.95 Km. (319.95x3.6x284 = Rs. 327117), Roads (3x3m) 5.5 MD/Km. 431 Km. (431x5.5x284= Rs. 673222), Total- Rs. 1777925 or 1778000.00		
64	Hiring vehicles in fire season to carry staff and labourers to site of incidence as also for patrolling in fire sensitive areas.	16.2.17	8 No.		6.00	0.00	STR	4 No.	5.12	-	04 Vehicles @ 32000 p.m. for 04 months 4x32000x4=512000		
65	Procurement of fire fighting/Safety equipments	16.2.22	LS	LS	1.00	1.00	-	-	-	-	-		
66	Fire Watchers	16.2	71 Beat	71 Beat	22.72	1.21	Core Ranges	71 Beats	24.99	-	One fire watcher will be provided in each beat for 04 months.		
67	Habitat Improvement Maintenance of water holes	16.3.3	5 No.	5 No.	3.00	3.00	STR	69 No.	8.00	-	To remove silt and repair.		
			08 No.	-	0.80	0.00	-	-	-	-	-	-	
			5 No.	-	0.50	0.00	-	-	-	-	-	-	-
			19 No.	-	1.90	0.00	-	-	-	-	-	-	-

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68	Bori Bandhan	16.3.3	20 No.	-	2.00	0.00	STR	40 Nos	6.00	-	To check flow of running water for increasing moisture regime and ground water level
			20 No.	-	2.00	0.00					
69	Grassland Improvement	16.3.4	25 Ha.	25 Ha.	4.00	4.00	(Range Mohan) Padwar Visthapit Village, II Year	50 Ha.	4.00	N 23°51' 31.6" E 81°57' 36.7"	Existing/created grassland improvement will be done by removing weeds, woody growth and unpalatable grasses and sowing seeds of palatable grasses and legumes, repair of fencing, watch and ward.
			25 Ha.	25 Ha.	4.00	3.20	(Range Mohan) Visthapit Village Chatal II Year	25 Ha.	2.00	N 23°52' 34.2" E 82°03' 08.2"	
			25 Ha.	25 Ha.	4.00	3.26	(Range Mohan) Visthapit Village Suhira, II Year	25 Ha.	2.00	N 23°53' 45.8" E 82°01' 46.6"	
			50 Ha.	50 Ha.	8.00	7.44	(Range Duban) Bilkhuri RF 195, III Year	25 Ha.	2.00	N 24°00' 58.0" E 081°35' 16.6"	
			-	-	-	-	Pidohar RF 203 III year	25 Ha.	2.00	N 24° 0' 41.35" E 081°38' 33.89"	
			50 Ha.	50 Ha.	8.00	6.91	Hanhibandha RF 204 III year	38 Ha.	2.00	N 24° 0' 49.66" E 081°37' 32.67"	
			25 Ha.	25 Ha.	4.00	4.00	dudhmanya RF 239, III year	15 Ha.	2.00	N 24° 0' 37.37" E 081°40' 44.49"	
			25 Ha.	25 Ha.	4.00	3.56	-	-	-	-	
			50 Ha.	50 Ha.	8.00	5.48	-	-	-	-	
			50 Ha.	50 Ha.	8.00	6.06	-	-	-	-	
25 Ha.	25 Ha.	4.00	3.44	-	-	-	-				
Staff Development											

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70	Capacity Building and Training	16.8.1	04 No.	04 No.	1.00	0.24	STR	04 No.	1.00				Training and capacity building of staff in various aspects of wild life management 4x25000 = Rs. 100000
Staff Welfare													
71	Refilling of cooking gas cylinders and accessories in patrolling camps						STR	36 No.	3.60				To discourage use of fuelwood for cooking and provide healthy cooking atmosphere.
72	Purchase of pressure horn , pepper spray, electric shok torch						STR	LS	2.00				Protect staff from wild animals .
73	Providing First aid kit to staff in protection camps						STR	96 No.	1.00				To provide better medical facility to the staff working in remote areas.
Mainstreaming Wildlife Concerns													
74	Monitoring of wild animals- purchase of equipments	16.10.3	LS	LS	20.00	16.27	STR	LS	5.00				Digital Camera, Binoculars and GPS/Batteries for wildlife monitoring/Camera traps.
75	Monitoring of collared tigers	16.10.3	3 No.	3 No.	3.60	2.60	STR	02 vehicles on rent	7.68				2x3200x12= 768000 vehicle rent for hired vehicles.
			12 No.	12 No.	2.88	2.00	STR	8 Labours	8.16				08 labourers will be engaged for monitoring 24x7 [8x8500x12=816000
76	Maintenance of Herbivore and Tiger enclosures		40 Ha.	40 Ha.	2.00	1.12	Dubri	40 Ha.	2.00				For betterment of Tiger enclosures.
77	Quarterly treatment of water holes	16.10.3	4 No.	4 No.	10.00	9.18	STR	4 No.	13.00				Quarterly treatment of water holes is done for health of wild animals, 4x325000=1300000

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78	Monitoring of Tigers and co-predators (Phase IV monitoring)	16.10.3	2 No.	2 No.	2.00	0.14	STR	2 No.	5.00	-	For purchasing of camera Trap and batteries
79	Tiger Safari Maintenance of Information cum booking center	16.21.2	03 No.	03 No	2.88	2.00	Channadol (Dubari)	3 No.	2.04	-	02 Labourers on daily wages for watch and ward, maintenance and operating the center.
	Total- (Recurring) Core Area				502.05	373.93			438.214		
	Buffer Area										
	Antipoaching Activities										
80	Deployment of camp labourers for patrolling	16.1.5	13 Camps	13 Camps	24.96	16.65	Buffer Ranges	13 Camps	26.52	-	02 labourere per camp 13x2x8500x12=2652000
81	Maintenance of wireless network operating and maintenance of fixed stations	16.1.8	6 Stations	6 Stations	12.52	7.19	Buffer Ranges	06 Stations	13.24	-	02 labourers per Station 06x2x8500x12 = 124000 Batteries + maintrance = 100000 Total- 1324000
82	Maintenance of watch towers	16.1.5	3 Towers	3 Towers	5.76	1.54	Buffer Ranges	03 Towers	6.12	-	02 labourers per tower 03x2x8500x12 = 612000
83	Maintenance the barriers/entry gate/check posts	16.1.12	05 No.	05 No.	14.40	7.33	Buffer Ranges	6 No.	12.24	-	02 labourers per 06x2x8500x12 = 1224000
84	Wages for Computer operators	-	-	-	-	-	Buffer Ranges	04 No	8.64	-	There is no fund available for the wages of Computer operators kept on Contractual basis in state hads. Fund required for the Computer operator wages.
	Operation Monsoon										
85	Hiring of vehicles for monsoon patrolling	16.1.10	4 No.		1.80	0.00					
	Strengthening										
86	Special repair of buildings	16.2.1.3	01 No.	01 No.	2.50	0.00	(Range Bhurnand) R.A Semra	1 No.	1.50	N235747.4" E-082.0757.3"	Buildings are very old & damaged. To make them renovate fund is required.

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90	Fire Protection Fire Line clearing and burning	16.2.15	977 Km.	977 Km.	10.00	3.25	Buffer Ranges	977 Km.	13.50	-	RF Line (12m) 5.3 MD/Km. 608 Km (608x5.3x310= Rs. 998944.00), PF Line (6m) 3.6 MD/Km. 264 Km. (264x3.6x310 = Rs. 294624.00), Roads (3x3m) 5.5 MD/Km. 105 Km. (105x5.5x310= Rs. 179025). Total- Rs. 1472593 or Rs.1473000.00
91	Honorarium and Reward	16.2	LS	LS	1.00	0.19	STR	LS	0.50	-	For providing reward/honorarium to improves public in the field of wildlife protection and awareness.
	Habitat Improvement										
92	Water Retention structures	16.3.3	1 No.		1.00	0.00	-	-	-	-	
	Total- (Recurring) Buffer Area				100.86	50.09			116.84		
	Adjoining Area										
	Mainstreaming Wildlife Concerns										
93	Purchase of Camera Traps	16.10.3	15 No.		1.50	0.00	North Shahdol Division	10 No.	2.00		For monitoring of tigers.
			20 No		2.00	0.00	Sidhi Division	10 No.	2.00		
			15 No.		1.50	0.00	Singrauli Division	10 No.	2.00		
	Total- (Recurring) Adjoining Area				5.00	0.00			6.00		
	Total- (Recurring) Core+Buffer+Adjoining Area				607.91	424.03			561.05		
	G. Total- (NR+R)				766.31	504.83			670.32		

SR 618170

(Rs. In Lakhs)

S. No.	Items	Sanction	Central Assistance
1.	Non-Recurring (60%)	109.27	65.56
2.	Recurring (50%)	561.05	280.52
	Total	670.32	346.08

(Rs. In Lakhs)

	A	
Cost of APO including State's share	670.32	
Center's share in APO	346.08	
1st release @ 50% of Center's share	173.04	
Less: Unspent balance FY 18-19	30.51	
Adjusted 1st release	142.53	
2nd release @ 50% of Center's share	173.04	

* 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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