

No. 4-1(7)/2020-PT
Government of India
Ministry of Environment, Forest and Climate Change
Project Tiger Division

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Dated the **July, 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 Pench 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 Pench Tiger Reserve, Madhya Pradesh at the cost of **Rs 1163.32 (Rupees One Thousand One hundred Sixty Three lakhs Thirty Two thousand Only)** as per details given in the table at Annexure. Of the total cost of the Scheme, **Rs. 901.01 Lakhs (Rupees Nine hundred One lakhs One 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. 303.67 lakhs (Rupees Three hundred Three lakhs Sixty Seven 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 **Pench Tiger Reserve** under the Project Tiger Scheme are not higher than those applicable to similar categories of

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- 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, 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 **Pench Tiger Reserve** may furnish their performance-cum-achievement report on or before 31.3.2021.
 - (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 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 **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) Funds for POL / maintenance of vehicles would be admissible only for the vehicles purchased from CSS funds.

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- (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.
- (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

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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. 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 Scheme of Project Tiger	3601.06.101.02.01.31 (Gen)	91.11
Centrally Sponsored Scheme of Project Tiger	3601.06.789.02.01.31 (SCSP)	60.73
Centrally Sponsored Scheme of Project Tiger	3601.06.796.02.01.31 (TSP)	151.83
Total		303.67

9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 137697 /AS&FA (PG) dated 09.07.2020.

Yours faithfully,

Sf-20/7/20
(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, Pench 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.

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(Surender Mehra)

Deputy Inspector General of Forests (PT)

**ANNUAL PLAN OF OPERATION FOR THE YEAR 2020-21
CENTRALLY SPONSORED PLAN SCHEME - PROJECT TIGER**

Name of Division - PENCH TIGER RESERVE SEONI (M.P.)

Sl. No.	Item	Para No. of CSS-PT G line/ Para of TCP	Previous Year 2019-20 Detail (Achievement up to March 19)				Current Year 2020-21 Proposal				Justification
			Physical		Financial		Physical		Financial		
			Target	Achievement	Target	Achievement	Target	Achievement	Target	Achievement	
1	2	3	4	5	6	7	8	9	10	11	12

A - NON-RECURRING WORKS

(i) CORE (NR)

A	Anti-poaching Activities											
1	Deployment of Tiger Protection Force											
	Deployment of 2 squads of Tiger Protection Force consisting of 1 Supervisor, 4 Gunmen, 6 Jawans and 15 local people and 2 vehicles for each squad. Hiring of vehicles, providing POI and others (procurement of wireless, camping equipment, dress, boots, cap, belt, Mosquito nets, carpet, tents and training etc.)	16.1.1	1 Supervisor, 8 Gunmen, 12 Jawans, 30 local people picked up from adjoining villages and 4 petrolling vehicles and others	-	65.00	43.94	All 3 Ranges of the tiger reserve and surrounding area	1 Supervisor, 8 Gunmen, 12 Jawans, 30 local people picked up from adjoining villages and 4 petrolling vehicles and others	70.00			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 reserve. Further, the arrangement is necessary in compliance of the MCCA letter No. 7-10/2007-NTCA dt. 30.10.07 and Technical Paper No. F.No. 3-1/2003-PT of February 2008.

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e	Construction of Elephant Kitchen Shed								Construction of Elephant Camp at Chhindbarri, East Khamrith Range	1	5.00	21°47'14.47" 79°24' 5.48"	Rapta / Cause Way are important for connectivity of the roads during all sessions. Staff can move easily during the monsoon sessions also.
f	Construction of Rapta / Cause Way	16.2.5											
	Gadsekiya Rapta, 598, Karmajhiri, 30x5x1		1	7.00	4.19								
	Sitakassa Rapta, Chhediya, Gumtara, 1428, 25 M.		1	10.00	0.00								
g	Repair of Old Game Proof Wall Hight Upgradation												
	Thuyepani Barrier to Chirrewani, P 1474, Gumtara Range - 2 Kms.	16.4.12	2 Kms.	5.00	0.00				Thuyepani Com-1465, Gumtara Range	550 Ms.	1.60	21°39'36.1" 79°27' 1" 21°39'44.5" 79°22'24.5"	Existing Game Proof Wall is damaged at certain places hence height updation of the GPW is required for effective protection.
2	Creation of Water Resources												
a.	Solar Pump for Handpump	16.2.9											
	Chhediya - Mahadev Ghat, 1428 Gumtara		1	2.00	0.00				Thuyepani Barrier Handpump Solar Pump Beat Thuyepani Com- P 1474, Gumtara Range	1	3.50	21°40'26.12" 79°17'17.18"	For well being of the wild animals, creation of certain water resources are necessary so that water can be provided to the animals in all the sessions.

Signature

	Pulpuldoh, 1452 Guntara		1		2.00	0.00	Koylasur Moter Boat Camp Handpump Solar Pump Beat Doodhgaon Com-1454	1	3.50	21°42'48.09 79°11'51.08"	
	39 No. Old Camp, 611, Karmajhiri		1		2.00	0.00					
	Piyorbadi Camp, 599, Karmajhir		1		2.00	0.00					
b.	Maintenance of Tanks / Talab										
	Pipal Nala Talab, 601, 602 Karmajhir		1		1.50	0.00					
	Moyakatta Talab, 604 Karmajhir		1		2.00	0.00					
	Dachoupan Talab, 604, Karmajhiri		1		2.20	0.00					
c.	Maintenance of Dyke				16.29						
	Darfadiya - Meenjodi, 1444, Guntara		1		2.50	0.00					
d.	Construction Of Well Jagat & Deeping						Kornatta Well Jagat & Deeping Beat Palaspani Com - 1456, Guntara Range	1	0.60	21°43'19.1" 79°12'38.09"	To stop drowning of animals in to the wells it is very necessary to construct parapet all along the well.
e.	Hire of Water Tanker in Summer Season for supplying water in Field Area						PTTR	LS	2.00		Hire of Water Tanker in Summer Season for supplying water in Field Area
a.	Hardware										

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i	Desktop Computer-2 latest Desktop Computers are required for PTR Office and 02 latest Printer	16.2.10	2	0	1.00	0.88							
b.	Field gear for patrolling staff												
i	Providing Dress Material (Dress, Shoes, shocks etc.)	16.16	LS	LS	3.00	2.95		LS	3.00				
4	Procurement of vehicles												
a.	Gypsy / Bolero		1		8.00	6.91							
C	Addressing man-animal conflict												
1	Rescue and safe release of wild animals entering in human habitation												
a	Rescue Squad equipment -	16.1.14	LS	LS	0.50	0.32		LS	1.00				
D	Provision of Project Allowance to staff (all categories) of Project Tiger												
i	Provision of Project Allowance to Field and Ministerial Staff. Core and Buffer Zone PTR - F. Staff - 180 Mini. Staff - 15, 71 Permanent Worker and 02 MIS Asst. Progra.	16.15	LS	LS	28.00	16.29	Core and Buffer	292	30.00				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.

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F		Population Estimation and Monitoring								
1	Procurement of Range Finders - 106 Nos.	16.2.9	106	4.06	0.00					
2	Procurement of Compass - 106 Nos.	16.2.9	106	5.83	0.00	LS				
TOTAL OF NON-RECURRING WORKS - Core				236.64	101.66				196.50	

(ii) BUFFER (NR)

A		Antipoaching Activities									
1	Purchase of Wireless equipment and accessories, Monitoring equipments										
a.	Battery & Charger for Hand sets & Mobile sets	16.2.3	LS	2.00	0.00				2.00		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.
b.	Battery & Charger for Fixed sets	16.2.3	LS	1.00	0.00				1.00		
2	Wages of Crop Protection Team										
a.	24 Local Person for Crop Protection in Surrounding Area in PA								24 Person	23.21	For patrolling in Core and Buffer Area (agriculture and electric line) protecting from electrocution and other illegal activities.
B		Strengthening of infrastructure									
a	Field gear for patrolling staff										
i	Medicines	16.1.16	LS	0.70	0.70				1.00		The frontline staff of the tiger reserve works under harsh conditions, therefore, the basic medical care and field gear is necessary.
2	Civil works										
a.	Construction of buildings										These Beats are the sensitive beat, therefore

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	Ghadiwala Tek To Pathayer Road, 410 Rukhad -3.5 Kms		3.5 Kms		7.00	0.00	Bhondki To Kundamnala Road, N.Murer Beat R/399, Ghatkohka Range	1 k.m.	3.00	21°52'00"079°23'28.05"2 1°51'32.07"079°23'20.07"	PA are required to be upgraded.
3	Creation of Water Resources										
i	Construction of Tank										
	Chital Bhagdi Talab, N.Murer, 399, Ghatkohka	16.2.5	1	7.00	0.00						Due to creation of earthen dam, water will be available in summer season for wild life
	Dhaman manda Talab, East Rukhad, 410 Rukhad			7.00	0.00						
ii	Repair of Tank										
	Kona Pindrai, P 1378 Kumbhpani	16.2.5	1	3.00	0.00		Dhoipur Beat Com.No 1383 Jamun Jhiriya Talab, Kumbhapani	1	3.00	21°53'25.5" 79°15'19.9"	There are number of tanks which requires deepening and repairing works.
	Charagah/Mirchibadi, 175 Ari			2.50	0.00						
iii	Construction of Rapta										
	N Sakata, 224 Ari - 26 M.	16.2.5	1	7.20	0.00		Mirchivadi/ Narbodiya Nala R 174, Ari Range	1	5.00	21°51'00.26" 79°45'08.81"	Rapta / Cause Way are important for connectivity of the roads during all sessions. Staff can move easily during the monsoon cessions also.
	Kothar, 330-329 Khawasa-10 M.			2.80	1.67		Khapa/ Ultiya Nala R 233, Ari Range	1	2.00	21°51'24.00" 79°38'08.50"	
	Kumbhpani Beat 1393, 20 M.			5.60	1.25						
iv	Solar Pump for Handpump	16.2.5									For well being of the wild animals, creation of

	Kumbhapani 1386 RA Halal Quarter				3.50	0.00	Masurnala Camp RF-246 South Rukhad, Rukhad	1	2.00	21°49'25.43" 79°30'33.85"	certain water resources are necessary so that water can be provided to the animals in all the sessions.
	Konapindrai Patrolling Camp 1378 Kumbhapani,				3.50	0.00					
	FG Naka Chargaon, 1498 Kumbhapani				3.50	0.00					
	FG Naka Guntara, Kumbhapani	16.25			3.50	0.00					
V	Hand pumps (with soucer)										
	Sarrahirin Tiraha Salhe naka 389 Ghatakoka, 2105145", 7902240.9"				1.80	0.00					For well being of the wild animals, creation of certain water resources are necessary so that water can be provided to the animals in all the sessions.
	Vidyut Camp Barelipar, 397, Ghatakoka,				1.80	0.00					
	Pindrai checkline Camp, 241, 242 Rukhad,				3.50	0.00					
C	Staff development and capacity building										
I	Human Resource Development										
	In house training for anti poaching and legal cases, specialized training in use of computer and GIS to staff & officers.	16.83	LS	LS	1.00	0.00			2.00		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.
D	Prophylactic immunization of livestock										

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Cattle Immunization									
1									
a	To carry out prophylactic immunization of cattle in Pench Tiger Reserve.	16.10	LS	LS	3.00	3.00	3.00	3.00	3.00
TOTAL BUFFER - Non-Recurring Works					103.90	21.44			65.81

or 16/10/20

B - RECURRING WORKS

(i) CORE (R.)

Antipoaching Activities		Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	
1	Establishing and Maintenance of existing Patrolling Camps / Chowkis and Deployment of Camp Labourers for Patrolling etc.	16.1.3	Camps	176	326.00	233.90	Camps	176	326.00	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.
			Barrier	14		Barrier	14			
b.	Other Supporting labourers	16.1.3	Choukidar in Offices (FD, ACF, Ranges)	16			Choukidar in Offices (FD, ACF, Ranges)	16		Other like dak runner, Medical team, Resque Sqad, sweprs etc.
			Mahawat & Charakattar	7		Mahawat & Charakattar	7			
			FRH & hut attendents	17		FRH & hut attendents	17			
			Drivers & Cleaners	23		Drivers & Cleaners	23			
			Choukidar in ranges	7		Choukidar in ranges	7			
c.	Contractual Staff- Asst. Programmer for MIS	16.1.3	Asst. Programmer	2			Asst. Programmer	2		For preparation of various technical documents and handling of GIS and Distance, Extract Compare, MSTripes and Other various software the technical personnel are engaged.
			Others	5		Others	5			

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d.	Wages of Computer Operators for Entry Gates and Ranges	16.1.3	Computer Operators	8				Computer Operators	8		The Computer Operators are engaged in 3 Entry Gates and 3 Ranges and 2 ACF Office
e	Wages of wireless attendants	16.1.3	40 at 17 wireless stations	21				40 at 17 wireless stations	75		There are 25 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.
f	Employees Provident Fund for All Labours	13.1.3		350	0.00	42.38	0.00	PTR	350	42.38	13 Percent per person per month Employees' Provident Fund for 296 Person for various permanent works.
2	Monsoon Patrolling	16.1.3	50	50	9.34	14.25					
3	Maintenance of wireless sets - Mobile Sets - 12, Hand held sets - 146, Fixed sets - 36	16.2.3	LS	LS	0.00	3.00	0.00	PTR	LS	3.00	The wireless network in Pench Tiger Reserve is the most important mode of communication. Hence, continuous maintenance of the wireless equipment is necessary.
B	Habitat improvement and water development										
1	Eradication of weeds										

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a.	Eradication of Weeds such as Lantana, Chakoda, Van tulsi, Parthenium etc.	16.3																		
	Bodanala, 594, Karmajhiri - 100 ha.	100	60	1.00	1.00	Gandatola Beat 644 Kurai Range	50	1.60	21°53'5.7" 79°29'38.2"	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 Hypsis, 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.										
	Awarghani, 606, Karmajhiri - 100 ha.	100	58	1.00	0.99	East Murer Beat 391a Kurai Range	50	1.60	21°49'45" 79°25'24"											
	Turia 596, Karmajhiri - 100 ha.	100	78	1.00	0.99	East Khamreth Beat 619 Kurai Range	50	1.60	21°46'11.6" 79°22'30.6"											
	Sapat 583/584, Karmajhiri - 200 ha.	200	60	2.00	2.00	Vijaypanti Beat 648 Kurai Range	50	1.60	21°46'4.4" 79°23'38.1"											
	Piyorthadi 597/600, Karmajhiri - 200 ha	200	70.5	2.00	2.00	West Murer Beat 632 Kurai Range	50	1.60	21°56'6" 79°24'12"											
	Chhindimatta 582/598, Karmajhiri - 200 ha	200	70.18	2.00	2.00	Khamreth . Comp.No 611,612, Karmajhiri Range	100	3.20	21°46'23.59" 79°21'39.65"											
	Karmajhiri 593/614 - 100 ha.	100	100	1.00	1.00	Boadanala , Comp.No 594, Karmajhiri Range	100	3.20	21°46'25.37" 79°19'30.05"											
	Tikadi 591, Karmajhiri - 50 ha	50	50	0.50	0.49	Turia ,Comp.No 608, Karmajhiri Range	100	3.20	21°43'36.92" 79°20'40.88"											
	Bison 588, Karmajhiri - 100 ha.	100	52	1.00	1.00	Alikatta Comp.No 585, Karmajhiri Range	100	3.20	21°45'21.10" 79°16'12.10"											
	Tkadi 592, Karmajhiri - 50 ha	50	28.5	0.50	0.49	Chhindimatta 582, Karmajhiri Range	100	3.20	21°44'6.60" 79°15'13.60"											

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Bodanala 613, Karmajhiri - 50 ha	50		0.50	0.00	Kumbhadeo Comp.No 589,390, Karmajhiri Range	100	3.20	21°49'6.41" 79°18'35.19"
Gandatoal 643, Kurai - 50 ha	50		0.50	0.00	Bison Com.No 588, Karmajhiri Range	100	3.20	21°47'1.48" 79°17'29.56"
E Murer 292A, Kurai - 50 ha	50		0.50	0.00	Turia Comp.No 608, Karmajhiri Range	50	1.60	21°43'29.70" 79°20'4.40"
E Khamreth 619, Kurai - 50 ha	50		0.50	0.00	Beat Chindewani Com - 1423, 1436, Gumtara	100	3.20	21°46'40.73" 79°14'17.37"
Vijaypani 650, Kurai - 50 ha	50		0.50	0.00	Beat Kokiwada Com - 1445, Gumtara Range	100	3.20	21°44'21.0" 79°11'27.0"
S Murer 634, Kurai - 50 ha	50		0.50	0.00	Beat Palaspani Com - Rv., Gumtara Range	100	3.20	21°43'82.09" 79°12'0.08"
Vijaypani 648, Kurai - 50 ha	50		0.50	0.00	Beat Naharjhir Com - 1421, Gumtara Range	100	3.20	21°50'2.70" 79°14'18.60"
Naharjhir 1421, Gumtara - 100 ha.	100	29	1.00	1.00	Beat Naharjhir Com - 1421, Gumtara Range	50	1.60	21°50'25.05"79°14'9.85"
Jamtara 1423, Gumtara - 100 ha.	100		1.00	0.00	Beat Gumtara Com - 1415, Gumtara Range	100	3.20	21°48'36.3" 79°14'51.40"
Chhediya 14271423, Gumtara - 100 ha.	100		1.00	0.00	Beat ChitalPahadi Com - 1417, Gumtara Range	100	3.20	21°48'37.2" 79°14'21.29"
Peerbaba 1460, Gumtara - 100 ha.	100		1.00	0.00	Beat ChitalPahadi Com - 1416, Gumtara Range	50	1.60	21°48'56.0" 79°13'31.64"

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	Guntara 1415, Guntara - 100 ha.		100		1.00	0.00	Beat Dafadiya Com - 1444, Guntara Range	100	3.20	21°45'13.42" 79°11'19.23"	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 Hypsis, 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
	Chitalpahadi 1417, Guntara-100		100	29	1.00	1.00					
	Dantphadiya 1441, Guntara-100		100	31	1.00	1.00					
			2250	716			Total	1800	57.60		
b.	Mopping of Weeds such as Lantana, Chakoda, Van tulsi, Parthenium etc.	16.3	Hectares					Hectares			
	Khamreeth, 611, Karmajhiri				1.00	1.00					
	Chikhlakhari 601, 602, Karmajhiri - 100 ha.				1.00	0.00					
	Teliya 603, Karmajhiri - 100 ha.				1.00	1.00	Bodanala Comp.No 594, Karmajhiri Range	60.00	1.34	21°46'17.93" 79°19'26.87"	
	Alikatta 585/586, Karmajhiri - 100 ha.				1.00	1.00	Awarghani Comp.No 606, Karmajhiri Range	58.00	1.29	21°42'40.10" 79°19'44.80"	
	Kumbhadev 390, Karmajhiri - 100 ha.				1.00	0.99	Turia Comp.No 596, Karmajhiri Range	78.00	1.74	21°44'54.95" 79°19'51.68"	
	Kumbhadev 589, Karmajhiri - 100 ha.				1.00	0.99	Sapat Comp.No 583,584, Karmajhiri Range	60.00	1.34	21°45'11.60" 79°15'10.40"	
	Satosha 610, Karmajhiri - 100 ha.				1.00	0.99	Piyorthadi Comp.No 599,600, Karmajhiri	70.50	1.57	21°44'38.60" 79°17'54.60"	

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Chikhlakhari 601, Karmajhiri - 150 ha.				1.50	1.49	Chhindimatta Comp.No 581,598, Karmajhiri Range	70.18	1.56	21°43'41.10" 79°15'55.20"
Peerbaba 1461, Gumatara - 100 ha.				1.00	0.00	Karmajhiri Comp.No 593,614, Karmajhiri	100.00	2.23	21°47'12.80" 79°19'13.00"
Jamtara 1424, Gumatara - 100 ha.				1.00	0.00	Tikadi Comp.No 591, Karmajhiri Range	50.00	1.11	21°50'27.14" 79°17'53.54"
Chhediya 1428, Gumatara - 100 ha.				1.00	0.00	Bison Comp.No 588, Karmajhiri Range	52.00	1.16	21°46'42.3" 79°18'48.16
Naharjhir 1419, Gumatara - 100 ha.				1.00	0.00	Tikadi Comp.No 592, Karmajhiri Range	28.50	0.63	21°50'7.14" 79°17'53.54"
Vijaypani 650, Kurai - 100 ha.				1.00	0.00	Naharjhir 1421, Gumatara Range	29.00	0.65	21°50'2.7" 79°14'18.6"
W. Murer 391, Kurai - 100 ha.				1.00	0.00	Chitalpahadi 1417, Gumatara - Range	29.00	0.65	21°48'37.2" 79°14'47.2"
E. Murer 619, Kurai - 50 ha.				0.50	0.00	Dantphadiya 1441, Gumatara - Range	31.00	0.69	21°46'23.9" 79°11'41.5"
Kurai 661, Kurai - 50 ha.				0.50	0.00				
Gandatola 643, Kurai - 100 ha.				1.00	0.00				
Potia 653, Kurai - 50 ha.				0.50	0.00				
Patrai 640, Kurai - 50 ha.				0.50	0.00				
Potia 652, Kurai - 100 ha.				1.00	0.00				

Sf. 20/1/12

3	Maintenance of vehicles	Nos.										
a.	Maintenance of Vehicles	22	-	6.00	5.71	PTR	22	10.00				For the effective patrolling and protection of Flora and Fauna of the tiger reserve.
		12 Motor Cycle	-				12 Motor Cycle	2.00				
		4 M. Boats	-				4 M. Boats	2.00				
b.	POL for Vehicles/ Motor boat	28 vehicles & 12 motor cycle	-	15.00	7.13	PTR	28 vehicles & 12 motor cycle	40.00				
4	Maintenance of hardware	Nos.										
a.	Maintenance of Computers and peripherals, GPS, Photocopiers, LCD Projectors, Cameras, procurement of consumables.	LS	LS	3.00	2.02	PTR	LS	3.00				The use of various digital equipment is necessary to collect important data, therefore, the maintenance of the existing equipment is essential.
5	Fire Protection						Kms.					
a.	Fireline Cleaning and Burning	213	213	40.00	14.88	12 m. wide	824.155	35.00				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.
		635	635			6 m. wide						
		217	217			3 m. wide						
		9	9			18 m. wide						
b.	Fire watchers engaged	104	104			PTR	39					
c.	Fire watcher Camps (Repairing)	10	10			PTR	13					
d.	Purchase of Provisions for fire fighting teams	LS	LS			PTR	LS					
D	Maintenance of Elephants and elephant camps											

Sf. 20/11/20

I	Supplementary Food	16.1.11		LS		5.00	1.06	PTR				2.00			It is necessary to give elephants prescribe supplementary foods to keep them fit for protection as well as tourism purpose.
E	Maintenance of DOG	16.1.12							One Dog			1.20			It is necessary to give Dog prescribe supplementary foods to keep them fit for protection.
F	Rewards to informers and staff	16.1.12	LS	LS		1.00	0.20	All Ranges	40 Informers @1000 and 20000/- LS for reward			1.00			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.
G	Legal support for defending court cases	16.1.13	LS	LS		1.00	0.45	All Ranges	-			1.00			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.
H	Wildlife Related Celebrations														
I	Wildlife Week Celebrations	16.5	-	-		2.00	1.87	PTR				2.00			The proposal is being made to celebrate the wildlife week for creating conservation awareness among the masses.

Sf. V. V. V.

2	International Tiger Day	16.5		1.00	0.99	PTR	1.00		For public awareness International Tiger Day and International Wildlife Day is to be Celebrated
3	International Wildlife Day	16.5		1.00	0.00				
I	Conservation education & Awareness, Ecotourism Facilities								
1	Publication of Brochures, booklets. Maintenance of wayside Exhibits, Display boards	16.5	-	1.00	0.15	PTR	1.00	-	For better dissemination of the information regarding tiger reserve, the proposal is being made.
TOTAL OF CORE - Recurring works				576.63	306.58				626.12

(ii) BUFFER (R.)

A	Antipoaching Activities									
1	Establishing and Maintenance of existing Patrolling Camps / Chowkis and Deployment of Camp Labourers for Patrolling etc.							Nos.		
a.	Camp Labourers	16.1.9		150.00	25.41		161.00			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.
			65			Camps	65			
			11			Barrier	11			
b.	Other Supporting labourers	16.1.9				FRH & hut attendants	11			
			13			Chowkidar & Clerk in Range Offices	13			
			5			Sweeper	5			

Sf. 20/1/20

a.	Maintenance of Vehicles	16.2.8	Nos.		1.50	1.00	PTR	8	6.00	For the effective patrolling and protection of Flora and Fauna of the tiger reserve.
b.	POL for Vehicles		LS		0.50	0.50		4 Motor Cycle LS	0.50	
3	Fire Protection							Kms.	15.00	
a.	Fireline Cleaning and Burning	16.2.6		619.36	30.49	0.00	12 m. wide	982.44	38.00	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.
				1029.3			6 m. wide			
				719.15			3 m. wide			
b.	Fire watchers engaged		71	88	25.08	6.05	PTR	63		
c.	Fire watcher Camps (Repairing)			48	2.88	0.00	PTR	21		
d.	Purchase of Provisions for fire fighting teams			LS	0.50	0.00	PTR	LS		
C	Rewards to informers and staff	16.1.12		LS	1.00	0.00		LS	1.00	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.
D	Legal support for defending court cases	16.1.13		LS	1.00	0.00	All Ranges	LS	1.00	
E	Habitat improvement and water development									
1	Eradication of weeds		Hectares					Hectares		
a.	Eradication of Weeds such as Lantana, Chakoda, Van tului, Parthenium etc.	16.3	Ha.							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
	S Sakata 218, Ari- 60 ha.		60		1.20	0.00				

SP-20/17/20

(Rs. In Lakhs)

S. No.	Items	Sanction	Central Assistance
1.	Non-Recurring (60%)	262.31	157.38
2.	Recurring (50%)	901.01	450.50
	Total	1163.32	607.88

Cost of APO including State's share	A	1163.32
Center's share in APO	B	607.88
1 st release @ 50% of Center's share	C=0.5*B	303.94
Less: Unspent balance FY 19-20	D	0.27
Adjusted 1 st release	E=C-D	303.67
2 nd release @ 50% of Center's share	F=0.5*B	303.94

* 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.

S/20/2020