

No. 4-1(5)/2022-PT  
Government of India  
Ministry of Environment, Forest and Climate Change  
Project Tiger Division

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Dated: November 02, 2022

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 Kanha Tiger Reserve, Madhya Pradesh during 2022-23 –1<sup>st</sup> installment – reg.**

Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger' in Kanha Tiger Reserve, Madhya Pradesh at the cost of **Rs. 1908.68 (Rupees One Thousand Nine Hundred Eight Lakhs Sixty Eight Thousand Only)** as per details given in the table at Annexure. Of the total cost of the Scheme, **Rs. 726.01 Lakhs (Rupees Seven Hundred Twenty Six 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. 243.36 lakhs (Rupees Two Hundred Forty Three lakhs Thirty Six Thousand 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 2022-23. 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.

  
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- 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 **Kanha 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 **Kanha 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 **Kanha Tiger Reserve** may furnish their performance-cum-achievement report on or before 31.3.2022.
- x. **Kanha 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 2022-23 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 **Kanha 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 **Kanha 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 (**Kanha 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.

  
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 Ministry of Environment, Forests and Climate Change  
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- 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.
- xi. The expenditure is incurred as per the allocation of funds.
- xii. Payments are made by bank transfer and no cash payment is to be made.
- xiii. Funds for POL / maintenance of vehicles would be admissible only for the vehicles purchased from CSS funds.
- xiv. Funds will not be diverted for any item other than specified herein.
- xv. Funds to be spent only on items approved in Tiger Conservation Plan (TCP).
- xvi. Compensation for loss due to wildlife is to supplement the State Government fund as per the rules of State Government.
- xvii. GFR is followed by implementing agency alongwith the economic instructions issued by Government of India from time to time.
- xviii. Satellite photo with date and latitude and longitude nodes after completion of work depicting the work carried out before and after the work.
- xix. Evidence of deposit of TDS/Service Tax in case of contract payment and CST in case of leivable goods are sent along with UC.
- xx. In case of employment through contract, copy of PF & ESI contributions of employees shall be obtained wherever applicable.
- xxi. 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.
- xxii. 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.
- xxiii. There should not be any overlapping of activities under the projects with the activities of ongoing schemes under CSS/CS/State Government Scheme.
- xxiv. The sanction order must mention measurable physical parameters and all measurable parameters are to be adhered to.
- xxv. The fixed asset created out of this grant shall not be disposed off without concurrence of this Ministry.
- xxvi. All guidelines under the project is to be followed scrupulously.
- xxvii. 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.
- xxviii. 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.
- xxix. All labour payments strictly by Direct Benefit Transfer (DBT).
- xl. The guidelines of Project Tiger Schemes are followed by **Kanha** Tiger Reserve and Expenditure Evaluation Report on the expenditure incurred vis-à-vis proposed activities and result achieved may be furnished.

3. 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 23.06.1965.



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4. The 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.

5. 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.

6. 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.

7. The expenditure incurred is adjustable to the **Demand No. 28** (Ministry of Environment, Forest and Climate Change) under the following heads during the Financial Year 2022-23:

Scheme	Budget Head	Amount (Rs. in lakhs)
Centrally Sponsored Scheme of Project Tiger	3601.06.101.02.01.31 (Grant-in-Aid General)	73.00
Centrally Sponsored Scheme of Project Tiger	3601.06.789.02.01.31 (Special Component Plan for Scheduled Castes)	48.68
Centrally Sponsored Scheme of Project Tiger	3601.06.796.02.01.31 (Tribal Area Sub Plan/STC)	121.68
<b>Total</b>		<b>243.36</b>

8. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Unique No.122/IFD/2022 dated 02.11.2022. **Compliance of all the guidelines/instructions regarding release of funds under Centrally Sponsored Schemes (CSS) and monitoring utilization of funds released, Issued by Dept. of Expenditure (Ministry of Finance) vide OM No 1(13)PFMS/FCD/2020 dated 23.03.2021 must be ensured.**

Yours faithfully,



**Assistant Inspector General of Forests (PT)**

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Ministry of Environment, Forests and Climate Change  
भारत सरकार, नई दिल्ली/ Govt. of India, New Delhi

Copy to:-

1. The Secretary, Ministry of Environment, Forests and Climate Change, New Delhi.
2. 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 2022-23 may kindly be furnished to this Ministry immediately.
3. The Secretary (Finance), Govt. of Madhya Pradesh.
4. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Madhya Pradesh.
5. The Field Director, Kanha Tiger Reserve, Madhya Pradesh.
6. The Accountant General, Madhya Pradesh.
7. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
8. The IGF/AIGF, NTCA Regional Office, Nagpur.
9. Forest Finance Division, MoEF&CC, New Delhi.
10. Plan Finance Division (PF-II), Ministry of Finance, New Delhi.
11. Guard file/Spare copies.



(Hemant Singh)

Assistant Inspector General of Forests (PT)

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Ministry of Environment, Forests and Climate Change

भारत सरकार, नई दिल्ली/Govt. of India, New Delhi

(Rs. In lakhs)

S. No	Items	Sanction	Central Assistance	State Share
1	Non Recurring (60%)	456.65	273.99	182.66
2	Recurring (50%)	1452.03	726.01	726.02
	<b>Total</b>	<b>1908.68</b>	<b>1000.00</b>	<b>908.68</b>

(Rs. In lakhs)

Cost of APO including State's share	A	1908.68
Central share in APO	B	1000.00
1 <sup>st</sup> release @ 25% of Central share	C=0.25*B	250.00
Less: Unspent balance FY 21-22	D	6.64
Adjusted 1 <sup>st</sup> release	E=C-D	243.36
Balance of center share to be released	F=0.75*B	750.00

Note: 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.

**Annual Plan of Operations (Kanha Tiger Reserve) Under Centrally Sponsored Scheme - Project Tiger for 2022-23**

Sl. No.	Item of Work	Para No.	CSS-PT Guidelines	TCP	Location/ GPS Coordinates	Previous Year Details			Location/GPS	Latitude	Longitude	Physical Target (No./Ha./Km.)	Current Year Proposal	Unit Cost	Amount (Rs. In Lakh)	Justification
						Target	Achiev.	Financial (Rs. in Lakh)								
<b>1 NON-RECURRING (NR)</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>
<b>CORE ZONE</b>																
<b>1 Anti-poaching Activities:</b>																
Wages (Patrolling/ Protection/ General):																
1	Wages for Ex-Army Personnel and Labourers	4.1	16.1.14													
<b>2 Strengthening of Infrastructure:</b>																
Construction of Patrolling:																
1	Koyabatia of Mukki Range	4.1	16.2.1													
<b>Other Construction Works:</b>																
1	Staff Quarters at Mandla															
<b>Construction of Stop Dam/ Stop Dam-Cum-Bridge/ Culvert/ Anticulfrish Bridge:</b>																
1	Causeway on Kharadnala (Anthkua) of Mukki Range															
2 Causeway on Minkur Road of Mukki Range																
3	Stop Dam-cum-Causeway on Duthania to Balda Road of Bhissanghat Range															
6 Causeway on Supkhari to Arni Road of Supkhari Range																
7	Causeway on Supkhari Road of Supkhari Range															
8 Causeway on Bithi to Gaurnathia Road of Supkhari Range																
<b>Drinking Water Facility for Patrolling Camp Staff :</b>																
1	Procurement of Water Filters and Accessories for Field Staff															
<b>Field Gear:</b>																
1	Procurement of Torch, Battery, Powerbank etc. for Field Staff in the Core Zone															
<b>3 Addressing Man-animal Conflict:</b>																
<b>Rescue of Animals:</b>																
1	Tranquillization Accessories (Darts, CO2 Cylinder, Syringes & Needles etc.)	4.4	15.3.7		LS	LS	1.00	0.00		LS	LS	1.50				
2 Tranquillization Drugs																
3	Miscellaneous Equipment									LS	LS	1.00	0.00	1	1.00	1.00


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Sl. No.	Item of Work	Plan No.	Previous Year Details				Location/GPS Coordinates	Latitude	Longitude	Physical target (No./Ha/Km)	Unit Cost	Amount (Financial Target)	Justification
			CIS-PT Guidelines	TCP	Physical Target	Achiev.							
1	2	3	4	5	6	7	8	9	10	11	12	13	14
4	Animal Translocation to Other PAs and Within PA Medical Camps:				0	0	0.00	0.00		LS	LS	6.00	The proposal has been made for translocation/ reintroduction of wild animals from Kanha to other protected areas
1	Procurement of Medicines for Mukki Dispensary	4.15	23.7										Kanha Tiger Reserve area being endemic to the falciparum malaria and other serious diseases, all the patrolling camps and other protection camps need to be supplied with first-aid-boxes so that the field staff could be saved from serious infections/diseases.
2	Distribution of First-aid Box with Important Medicines for Frontline Staff/ Employees				LS	LS	1.00	1.00		LS	LS	3.00	Core zone area being endemic to the Malaria/ malaria and other serious diseases, all the patrolling camps and other protection camps need to be supplied with first-aid-boxes so that the field staff could be saved from serious infections/diseases.
3	Anti-Venom Serum for Emergency				LS	LS	0.25	0.00		1	0.25	0.25	To protect the staff against poisonous snake bites, which abound in the National Park. It is necessary that at least all the range headquarters be equipped with a few vials of anti-venom serum.
4	Research & Equipment:	4.5	12.3.1										The current tiger conservation plan for the Kanha Tiger Reserve under submission for approval. Each copy set consists of two volumes. Volume-I deals with the Text part and Volume-II with the Appendices, hence the proposal
1	Preparation/ Printing of Tiger Conservation Plan (Two Volumes)				LS	LS	2.00	0.00		50	0.06	3.00	
5	Water Development:												
	Construction of Tank:	4.16	24.7										
3	Saraiola Tank of Bhilsaotghat Range				Bjhal	0	0	0.00	0.00	BD 73133	1	6.00	6.00
	Installation of Hand Pump:	4.16	24.7										
1	Roi Camp of Supkhar Range				Supkhar	0	0	0.00	0.00	22.26394	80.98572	1	1.50
2	Chhawant Range of Supkhar Range				Supkhar	0	0	0.00	0.00	22.19269	80.97667	1	1.50
3	Kugani Camp of Bjhal Range				Bjhal	0	0	0.00	0.00	22.25992	80.74889	1	1.50
4	Kadehia Camp of Bjhal Range				Bjhal	0	0	0.00	0.00	22.15225	80.89747	1	1.50
5	Tikwakia Camp of Bjhal Range				Bjhal	0	0	0.00	0.00	22.22986	80.74244	1	1.50
6	Bhilihi Barrer of Sutri Range				Sutri	0	0	0.00	0.00	22.35233	80.67289	1	1.50

  
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Sl. No.	Item of Work	Para No.	Previous Year Details			Location/GPS	Latitude	Longitude	Physical Target (No./Ha/km)	Financial (Rs. in Lakh)	Unit Cost	Current Year Proposal	Justification
			CSS-PT Guidelines	TCP	Location GPS Coordinates	Physical (No./Ha/km)	Target Achiev.	Target	Achiev.	Target	Achiev.	Current Year Proposal	Justification
1	Installation of Well:	2	3	4	5	6	7	8	9	10	11	12	13
1	Ghalmuda Temporary Camp of Signal Range		4.16	24.7									14
6	Staff Development:												
	Organization Seminar/Workshop/Training:	4.8	24.4										
1	Training					0	0	0.00	0.00	22.21556	80.87944	1	1.50
2	Workshop					LS	LS	1.00	0.00			LS	2.00
7	Modernization of Information Technology:	4.7	14.5.2.1.3										
1	Procurement of Computer Equipment and Accessories					LS	LS	1.00	0.00			\$	0.7
2	Procurement of Xerox-cum-Printer Scanner Machine at Nainital HQ.					LS	LS	0.50	0.00			3	0.25
8	Provision of Project & Ration Allowances:	4.8	24.4										
1	Payment of Project Allowance to Officers/ Staffs (253 officers/ staff and 176 Sihai Karmi)					421	421	36.67	0.36			429	0.09
2	Provision of Ration Allowance to Staffs (481 Staff and 2 Patrolling/ PF labourers)					454	454	46.85	0.07			481	0.10
9	Population Estimation & Monitoring:	4.12	17.3.2										
1	Annual Estimation of Tigers, Co-predators & Other Wild Animals (Phase-IV & M-STRIPEs)					LS	LS	2.00	0.07			2	2.00
2	Procurement of Mobile Phone for M-STRIPEs Monitoring					LS	LS	2.40	0.00			20	0.15
3	Procurement of Camera Traps for Core Zone					LS	LS	9.00	0.00			50	0.22

  
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Ministry of Environment, Forests and Climate Change  
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Sl. No.	Item of Work	Para No.	CSS-PT Guidelines	TCP	Location/ GPS Coordinates	Previous Year Details		Financial (Rs. In Lakh)	Latitude	Longitude	Physical Target (No./Ha/Km.)	Current Year Proposal	Unit Cost	Amount (Financial Target)	Justification
						Target	Achiev.								
1	Procurement of Compass	2	3	4	5	6	7	8	9	10	11	12	13	14	
4	Procurement of Batteries for Camera Traps and GPSs				LS	LS	LS	LS	LS	LS	20	0.02	0.40		
5	Procurement of SD Cards for Camera Traps				25000	5000	5000	123			25000	0.0004	10.00		
6					200	0	0.70	0.00			200	0.004	0.80		
10	Tourism.	4.17	23.6												
1	Wildlife Week Celebrations				LS	LS	2.00	1.20			1	2.00	2.00		
2	Design/ Preparation and Installation of Various Sign Boards/ Banner/ Brochure Book throughout the Tiger Reserve				LS	LS	2.00	0.57			LS	4.00	Sign boards/ banners are required for notifying a wide range of information relating to the tiger reserve		
3	International Tiger Day Celebration				LS	LS	1.00	0.70			1	1.00	1.00	The proposal has been made for organising painting, essay and debate competition to mark the international tiger day and to create conservation awareness in general public.	
4	Procurement of Mobile Phone for Bagherra Safari Tracking App Monitoring				LS	LS	0.00	0.00			35	0.12	4.20	The proposal has been made for Bagherra Safari Tracking App monitoring of safari vehicles for over-speeding violations, unusual stoppage and deviations, hence the proposal.	
<b>Sub Total (Non-Recurring - Core Zone):</b>							242.45	73.24					383.35		
<b>BUFFER ZONE</b>															
<b>1. Strengthening of Infrastructure:</b>															
Construction Work:															
1	Washroom at Mangli of Molnala Range				Molnala	0	0	0.00	0.00	22 28B46	80 99906	1	2	2.00	There is no washroom facility for the frontline staff and hence the proposal has been made.
Other Construction Work:															
1	CPT at Sarekha (CN 1124) of Khpaa Range				Khpaa	0	0	0.00	0.00	22 53036	80 50333	700 RM	0.002	1.40	The proposal has been made for protection from calves and villagers. Therefore, the proposal is being made
Field Gear:															
1	Procurement of Water Filters for Field Staff					30	0	0.90	0.00			30	0.03	0.90	The proposal has been made to provide water filter for potable water to the frontline staff, hence the proposal
2	Procurement of Torch, Battery, Powerbank etc. for Field Staff in the Buffer Zone					100	26	1.00	0.26			100	0.01	1.00	The proposal has been made to ensure handy light in every patrolling camps for emergency night patrols by forest guards and their game watchers.
<b>2 Addressing Man-Animal Conflict:</b>															
Care for Domestic Livestock:															
1	Purchase of Vaccines for Cattle Immunization and Payment of Gau Sewak					1200	200	5.00	3.18			500	0.0033	1.65	The proposal has been made for prophylactic immunisation of peripheral village cattle and for the treatment of sick animals
Medical Camps:															
1	Distribution of First-aid- Box with Important Medicines for Frontline Staff/ Employees					70	70	1.00	1.00			20	0.03	0.60	Buffer zone area being endemic to the <i>laticaudum</i> and other snakes' diseases, all the patrolling camps and other protection camps need to be supplied with first-aid-boxes so that the field staff could be saved from serious infections/diseases
2	Anti-Venom Serum for Emergency					1	0	0.25	0.00			1	0.25	0.25	To protect the staff against poisonous snake bites, which abound in the buffer zone. It is necessary that at least all the range headquarters be equipped with a few vials of anti-venom serum
<b>3 Water Development:</b>															

  
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 Ministry of Environment, Forests and Climate Change  
 भारत सरकार, नई दिल्ली, Govt. of India, New Delhi

Sl. No.	Item of Work	Para No.	Location/ GPS Coordinates	Previous Year Details			Latitude	Longitude	Physical Target (No./Ha./Km.)	Unit Cost	Current Year Proposal Amount (Financial Target)	Justification			
				CSS-PT Guidelines	TCP	Physical (No./Ha./Km.)	Financial (Rs. in Lakh)	Target	Achiev.						
1	Installation of Hand Pump:	2	4.16	3	4	5	6	7	8	9	10	11	12	13	14
1	Barrier at Mangi of Motinala Range		Motinala	0	0	0.00	0.00	22.2660	81.0058	1	1.50	1.50	The proposal has been made to install hand pumps for providing drinking water facilities to the frontline staff. This is essential because some areas in the Tiger Reserve are beyond the revenue land where presently no channels/fences have been erected. Due to these fences the camp areas have become isolated from the existing water points near the villages.		
2	Naka at Achli of Ganthi Range		Ganthi	0	0	0.00	0.00	22.2656	80.8303	1	1.50	1.50	To manage the protected area in a better way, it is necessary to expose the field personnel regularly to various training programmes like crime detection, court cases, judi craft, census, orientations, etc. This will be administered in a one-day training workshop with local as well as external resource persons.		
4	Staff Development: Organization Seminars/ Workshops/ Training:	4.8	16.4.3												
1	Training					LS	LS	0.50	0.14						
2	Workshop					LS	LS	0.50	0.03		4	0.5	2.00		
5	Moderization of Information Technology:	4.7	12.3.1												
1	Procurement of Toner, Anti-virus etc.			LS	LS	0.50	0.30			9	0.11	1.00	The proposal has been made for procuring toner and anti-virus, license software for HQ and range offices of the buffer zone.		
6	Provision of Project & Ration Allowances:	4.8	21.1												
1	Payment of Project Allowance to Officers/ Staffs					164	164	14.60	9.91		200	0.09	18.00	The proposal has been made in accordance with the GOI guidelines for providing "Project Allowance & Areas" to 210 officers/ permanent field labour, field staff and ministerial staff. Hence the proposal is made.	
2	Provision of Ration Allowance to Staffs					145	145	14.96	2.00			.162	0.1	16.20	
7	Population Estimation & Monitoring:	4.12	14.5.2.1.3	17.3.2.6.20.5											
1	Annual Estimation of Tigers, Co-predators & Other Wild Animals (Phase-IV & M-STRIPES)					LS	LS	1.00	0.38		LS	LS	1.25	This important annual exercise under Phase-IV and M-STRIPES requires printing of a large number of prescribed field forms for data collection, purchase of batteries for the constant use of GPS and camera traps and data analysis etc. The procurement of important instruments for animal estimation such as Range Finder, GPS and Compasses will also be required.	
2	Procurement of Mobile Phone for M-STRIPES Monitoring							10	10	1.20	0.96	15	0.14	2.10	
4	Procurement of Batteries for Camera Traps and GPSs					5015	50	0	3.70	0.00		5000	0.0004	2.00	
5	Procurement of SD Cards for Camera Traps					50	0	0.35	0.00		50	0.004	0.20		

  
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 Ministry of Environment, Forests and Climate Change  
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Sl. No.	Item of Work	Para No.	Previous Year Details				Location/GPS	Latitude	Longitude	Physical Target (No.Ha./Km.)	Unit Cost	Amount (Financial Target)	Justification
			CSSI/PT Guidelines	TCP	Location/ GPS Coordinates	Physical (No.Ha./Km.)							
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>8 Co-existence Agenda in Buffer/ Fringe Areas:</b>													
<b>Conservation Awareness:</b>	4.5	21.3											
1. Conservation Awareness Camps					LS	0.50	0.00			LS	LS	1.00	
<b>9 Tourism:</b>	4.17	19.3.4											
1. Wildlife Week Celebrations				LS	LS	1.00	0.35			LS	LS	2.00	
2 Design/ Preparation and Installation of Various Sign Boards/ Banners/ Brochure throughout the Buffer Zone				LS	LS	0.50	0.50			LS	LS	1.00	Sign boards / banners are required for notifying a wide range of information relating to the tiger reserve
<b>Sub Total (Non-Recurring - Buffer Zone):</b>					47.46	13.01							60.55
<b>CORRIDOR</b>													
<b>1 Strengthening of Infrastructure:</b>	4.16	16.4											
1 Construction of Watch Tower at Kumjhar in N Lamta Range of North Balighai Dn.				0	0	0.00	0.00	22.23682	20.20993	1	4.00	4.00	Watch tower will house personnel and will be used as patrolling camps to effectively protect and monitor sensitive corridor areas.
<b>2 Water Development:</b>	4.16	9.10.2											
1 Construction of Jhiria CN-1359 in S Lamta Range of N Balighai Dn.				0	0	0.00	0.00	22.98444	20.17583	1			
2 Construction of Jhiria in Corridor Areas of Lamta Project				0	0	0.00	0.00	22.05081	20.05084	10	0.25	2.50	
<b>Sub Total (Non-Recurring - Corridor):</b>				0.00	0.00	496.12	288.88						6.75
<b>Total (Non-Recurring):</b>													456.65
<b>RECURRING (R)</b>													
<b>1 Strengthening of Infrastructure:</b>	4.16	16.4											
1 Construction of Watch Tower at Kumjhar in N Lamta Range of North Balighai Dn.				0	0	0.00	0.00	22.23682	20.20993	1	4.00	4.00	Watch tower will house personnel and will be used as patrolling camps to effectively protect and monitor sensitive corridor areas.
<b>2 Water Development:</b>	4.16	9.10.2											
1 Construction of Jhiria CN-1359 in S Lamta Range of N Balighai Dn.				0	0	0.00	0.00	22.98444	20.17583	1			
2 Construction of Jhiria in Corridor Areas of Lamta Project				0	0	0.00	0.00	22.05081	20.05084	10	0.25	2.50	
<b>Sub Total (Non-Recurring - Corridor):</b>				0.00	0.00	496.12	288.88						6.75
<b>Total (Non-Recurring):</b>													

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 Ministry of Environment, Forests and Climate Change  
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Sl. No.	Item of Work	Previous Year Details			Financial (Rs. In Lakh)			Location/GPS	Longitude	Latitude	Physical Target (No.Ha.Km.)	Current Year Proposal	Amount (Financial Target)	Justification										
		CSS-PT Guidelines	TCP	Location/ GPS Coordinates	Physical (No.Ha.Km.)	Target	Achiev.																	
1	2	3	4	5	6	7	8	<b>CORE ZONE</b>																
1	1 Anti-poaching Activities:	4.1	16.14																					
1	Wages for Patrolling Camp Watchers & General Patrolling with Contributory Provident Fund (1.4%)																							
2	Wages for Wireless Attendants with Contributory Provident Fund (1.4%)																							
3	Payment for Assistant Programmer & GIS Operator and Data Entry Operator with Contributory Provident Fund (1.4%)																							
4	Provision for Vehicle on Hire																							
5	Reward to Informer and Staff																							
6	Fees for Engaging Lawyers																							
	<b>Fire Protection:</b>																							
1	Wages for Fire Protection																							

The protected area has experienced extremist-engaged disturbances in the past, and under the prevailing semi-situation, constant-patrolling in groups is resorted to from various points. This is in addition to the round the clock wireless facility and patrolling from the various patrolling camps. Regular patrolling on foot near the peripheral areas is intensive patrolling, using the indigenous people (predominantly tribals) are employed on daily wages for this purpose. Extremist enganged disturbances in the form of large-scale ground fires, This practice has been resorted to since 1990, when the area experienced it is noteworthy that since 1993, only a negligible fraction of the park area has been subjected to man-made summer fires. In all, around 282 aborigines for 12 months (180 in patrolling camps, 50 in temporary camps, 45 drivers and 7朗 (dik) are engaged per day as camp labourers, going men, in squads and mobile parties. The proposed amount also includes the 14% contributory provident fund of the wages.

The proposal has been made to ensure effective round the clock communication to have quick action through the wireless network for which 56 wireless attendants are engaged for 12 months. The proposed amount also includes the 14% contributory provident fund of the wages.

The proposal has been made to ensure payment of timely increase in the wages of Assistant Programmer, GIS Operator and Data Entry Operator working in the Mandla HQ (for 12 months), the proposed amount also includes the 14% contributory provident fund of the wages.

The proposal is made to hire vehicles for intelligence gathering and nabbing the offenders effectively To motivate people for assisting the park management in detecting forest and wildlife offences The proposal is made for the payment of fees to the lawyers engaged in dealing with the wildlife offence cases in different courts in Mandla and Bilaspur districts.

The core zone requests many initiatives to ensure non-occurrence of forest fires and their immediate control by 31.7 (ie 51 watchmen (51 in Kanhia, 49 in Sarhi, 51 in Keoli, 57 in Supkhar and 47 in Bilaspur) and 47 in Bilaspur ranges - Rs. 320), hence the proposal.

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Ministry of Environment, Forests and Climate Change  
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Sl. No.	Item of Work	Para No.	CSS-PT Guidelines	TCP	Location/GPS Coordinates			Previous Year Details			Location/GPS			Current Year Proposal			Justification
					Physical (No.Ha/Km)	Financial (Rs. In Lakh)	Target	Achiev.	Target	Achiev.	Latitude	Longitude	Physical Target (No.Ha/Km.)	Unit Cost	Amount (Financial Target)		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Proposed for protecting the habitat from manmade fires under a very comprehensive fire scheme as done in the past. The management engages many squads of fire watchers. The total length of fire lines of different width in the core zone is 1880 km (229.55 in Kanha, 253.49 in Sarhi, 260.36 in Kalsi, 552.20 in Supkhar and 431.80 in Bhausainghat ranges). Fireline cutting (3 m @232, 6 m @528, 12 m @544, 12 m @569, 60, 24 m @605, 35 m @640) and fireline burning (3 m @528, 6 m @544, 12 m @569, 60, 24 m @605, 35 m @640).	
2	Fireline Cleaning & Burning				1980	1980	55.00	23.70			1880	0.03	61.00				
3	Fire Fighting Equipment etc.				LS	1.50	0.00				LS	LS	12.00	To equip 361 fire watchers with different fire fighting gears during the fire season			
2	Elephant Food & Medicines:	4.1	16.4		18	18	5.00	4.81			18	0.28	5.00	The proposal has been made to ensure daily elephant diet as usual for 18 elephants.			
1	Food				18	18	1.00	0.98			18	0.13	1.00	Required for the treatment of 16 departmental elephants.			
2	Medicine				18	18	1.50	1.50			18	0.19	3.00	The proposal has been made to equip elephants for sensitive area patrolling and tourism			
3	Accessories																
3	Strengthening of Infrastructure:																
	Special Repair/ Maintenance Work of Old Buildings/Camps/Stations/ FRH/ Staff Qrs. etc.:	4.2	18.3.5		LS	17.00	4.27		22.60925	80.36458	100		30.00				
2	Maintenance of Office Buildings/ Staff Qrs. at Mandla				4.2	10.7.1	0	0	0.00	0.00	22.60925	80.36458	LS	LS	10.00		
3	Construction of Boundary Wall (Oir. No. 19, 20 and 21) at New Kanha Colony, Mandla				4.2	12.4	0	0	0.00	0.00	22.60986	80.36475	LS	LS	1.00		
1	Maintenance/ Repair of Culvert:				4.2	12.4											
1	All Culverts/ Box Culverts/ Causeway								LS	750	0.00		LS	LS	7.50		
1	Boulder Soiling of Road:				4.2	12.4											
1	Babaihenga Road of Mukki Range				Mukki	0	0	0.00	0.00	22.21112	80.59467	1	0.50	0.50			
2	Sundar Road of Mukki Range				Mukki	0	0	0.00	0.00	22.16931	80.62360	1.5	0.50	0.75			
3	Kwendhabra to Mawili Road of Mukki Range				Mukki	0	0	0.00	0.00	22.16913	80.60773	2.0	0.50	1.00			
1	Sundar Tank Road of Mukki Range				Mukki	0	0	0.00	0.00	22.19250	80.62889	1.0	2.00	2.00			
2	Singarpur Thara to Babaihenga Road of Mukki Range				Mukki	0	0	0.00	0.00	22.21412	80.638762	1.5	2.00	3.00			
3	Dhawalpuri to Basuthi Temporary Camp Road of Supkar Range				Supkhan	0	0	0.00	0.00	22.28583	80.90083	1.5	2.00	3.00			
1	Maintenance of Wireless and Accessories:				4.1	18.3.19.1.2											
1	Maintenance of All Wireless System and Accessories								LS	1.50	0.12		48	0.07	3.00		
2	Maintenance of Computer and Accessories				4.7	14.5.2.1.3, 17.3.2 & 20.5	45	20	2.00	0.82							
3	Maintenance of Office Equipment & Other Works				4.7	24.B	5	3	1.50	1.07			5	0.60	2.00	Maintained Upgradation of office infrastructure	

Sl. No.	Item of Work	Previous Year Details				Location(GPS Coordinates)				Current Year Proposal				Justification
		CSS/PT Guidelines	TCP	Physical (No./Ha.Km.)	Financial (Rs. In Lakh)	Target	Achiev.	Latitude	Longitude	Physical Target (No/Ha.Km.)	Unit Cost	Amount (Financial Target)		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
4	Stationery for Office Functioning	4.7	24.8	LS	2.00	0.30			25	0.20	3.00		Purchase of stationery material to meet out the day to day expenses for smooth running of the office activities	
5	Maintenance of Vehicles	4.2	18.35	65	65	10.00	5.69		65	0.25	12.00		It has been proposed for routine repair/ fitments of vehicles used in the core zone	
6	POL for Vehicles	4.2	18.35	65	65	17.00	12.57		65	0.40	26.00			
7	Maintenance of All Roads in the Core Zone	4.2	10.7.1	905.1	905.1	58.74	44.72		905.10		60.00			
<b>4 Habitual Improvement:</b>														
<b>Lantana Mapping from Meadow's.</b>														
1	1st Year Mapping up of Lantana Uploading in 2021-22													
<b>Eradication of Lantana from Meadow's:</b>														
1	Kolarcharra Meadow of Mukki Range			Mukki						508.62	0.008	4.07	The mapping up of lantana uprooted in the previous year ensures almost complete elimination.	
2	Bunar Meadow of Mukki Range			Mukki						22.17806	80.67833	3.00	0.15	
3	Ghorchara Meadow of Mukki Range			Mukki						22.18194	80.65333	22.00	0.05	1.10
4	Badle Bheria Meadow of Mukki Range			Mukki						22.12483	80.74378	15.00	0.05	0.75
5	Malikra Meadow of Mukki Range			Mukki						22.12069	80.73419	12.00	0.06	0.60
6	Cherdadar Meadow of Bhaisanghat Range			B Ghari						22.12583	80.83114	15.00	0.05	0.75
7	Thannikra Meadow of Bhaisanghat Range			B Ghari						22.24639	80.74256	20.00	0.04	0.80
8	Badiyachini Meadow of Bhaisanghat Range			B Ghari						22.22628	80.72861	12.00	0.04	0.32
9	Chobhan Meadow of Bhaisanghat Range			B Ghari						22.20963	80.73572	10.00	0.04	0.48
10	Mohansirra Meadow of Bhaisanghat Range			B Ghari						22.19397	80.72619	4.00	0.04	0.16
11	Chhirachara Meadow of Bhaisanghat Range			B Ghari						22.24583	80.72072	10.00	0.04	0.40
12	Tendubairaria Meadow of Sathi Range			Sarthi						22.39290	80.67444	27.70	0.04	1.11
13	Patpalbari Meadow of Sathi Range			Sarthi						22.35967	80.61953	33.50	0.04	1.34
14	Potewale Meadow of Sathi Range			Sarthi						22.36150	80.64028	15.28	0.04	0.61
15	Bawware Meadow of Sathi Range			Sarthi						22.35323	80.65528	36.40	0.04	1.46
16	Maliuware Meadow of Sathi Range			Sarthi						22.34425	80.65384	15.40	0.04	0.62
17	Soni Meadow of Sathi Range			Sarthi						22.33965	80.59298	29.90	0.04	1.20
18	Gherghundi Meadow of Sathi Range			Sarthi						22.33961	80.62669	24.10	0.04	0.96

  
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 Ministry of Environment, Forests and Climate Change  
 प्रधान सचिव, नई दिल्ली/Govt. of India, New Delhi

Sl. No.	Item of Work	Para No.	CSS-PT Guidelines	TCP Guidelines	Previous Year Details			Location(GPS)			Current Year Proposal			Justification
					Physical (No.Ha/Km.)	Financial (Rs. in Lakh)	Achiev.	Target	Achiev.	Latitude	Longitude	Physical Target (No.Ha/Km.)	Unit Cost	Amount (Financial Target)
1	19 Dholwara Meadow of Kisi Range	2	3	4	5	6	7	8	9	10	11	12	13	14
20	Sherbhatta Meadow of Kisi Range	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	22.39492	80.51467	17.00	0.04	0.68
21	Sahibbara Meadow of Kisi Range	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	22.36131	80.54900	12.00	0.04	0.48
22	Colony Meadow of Kisi Range	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	22.36181	80.53742	20.00	0.04	0.80
23	Leda Meadow of Kisi Range	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	22.30147	80.54742	37.00	0.04	1.48
24	Lieswara Meadow of Kisi Range	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	22.30033	80.53278	5.00	0.04	0.20
25	Sonbar Meadow of Kisi Range	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	22.31019	80.54547	20.00	0.04	0.80
26	Namwati Tank Meadow of Kisi Range	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	22.28975	80.53256	25.00	0.04	1.00
27	Sayakana Meadow of Kisi Range	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	22.32794	80.56322	10.00	0.04	0.40
28	Kriyam Meadow of Kisi Range	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	22.25778	80.58624	5.00	0.04	0.20
<b>Eradication of Weeds from Meadow:</b>					4.3	12.3.3 & 24.7	12.2.07	48.45	48.29					
1	Kanha Meadow of Kanha Range									22.28222	80.61194	140.00	0.04	5.60
<b>Eradication of Weeds from Meadow:</b>														
2	Kanha Meadow of Kanha Range	Kanha	Kanha	Kanha	Kanha	Kanha	Kanha	Kanha	Kanha	22.28219	80.65261	50.00	0.04	2.00
3	Sundar Meadow of Mukki Range	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	22.19439	80.67781	100.00	0.04	4.00
4	Sonbar Meadow of Mukki Range	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	22.15944	80.64639	100.00	0.04	4.00
5	Sonbar Meadow of Sonbar Range	Sonbar	Sonbar	Sonbar	Sonbar	Sonbar	Sonbar	Sonbar	Sonbar	22.34435	80.53398	80.00	0.04	3.20
6	Ronhi Meadow of Sonbar Range	Sonbar	Sonbar	Sonbar	Sonbar	Sonbar	Sonbar	Sonbar	Sonbar	22.36450	80.58738	100.00	0.04	4.00
7	Sukhi Meadow of Bhaisanghali Range	Bhaisanghali	Bhaisanghali	Bhaisanghali	Bhaisanghali	Bhaisanghali	Bhaisanghali	Bhaisanghali	Bhaisanghali	22.12553	80.80011	80.00	0.04	3.20
8	Anbar Meadow of Bhaisanghali Range	Bhaisanghali	Bhaisanghali	Bhaisanghali	Bhaisanghali	Bhaisanghali	Bhaisanghali	Bhaisanghali	Bhaisanghali	22.21217	80.80061	100.00	0.04	4.00
9	Unti Meadow of Kisi Range	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	22.21275	80.52153	70.00	0.04	2.80
10	Dhawal Hand Meadow of Kisi Range	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	22.25128	80.51106	15.00	0.04	0.60
11	Chuppa Meadow of Kisi Range	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	22.30014	80.54897	40.00	0.04	1.60
12	Jami Meadow of Supkhar Range	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	22.24233	80.58039	25.00	0.04	1.00
13	Roh Meadow of Supkhar Range	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	22.25089	80.56961	50.00	0.04	2.00
<b>Eradication of Saccharum halaeense from Meadow:</b>					4.3	12.3.3 & 24.7	120.1	17.27	13.85					
1	Role Meadow of Supkhar Range									22.25989	81.98981	20.00	0.25	5.00
<b>Eradication of Saccharum halaeense from Meadow:</b>														
2	Bhimsara Meadow of Supkhar Range	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	22.32209	80.80050	5.00	0.25	1.25
3	Pipliwari Meadow of Supkhar Range	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	22.16012	80.52197	20.00	0.25	5.00
4	Kirkuli Meadow of Supkhar Range	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	22.21517	80.50372	6.00	0.25	1.50
<b>Eradication of Brushwood from Meadow:</b>														
1	Lapsi Kawar (Tiwani Nala) Meadow of Mukki Range	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	22.19261	80.59333	8.42	0.15	1.26
<b>Eradication of Brushwood from Meadow:</b>														
2	Sarai Puliya Meadow of Mukki Range	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	22.19450	80.58553	6.70	0.15	1.01
3	Midihara Meadow of Mukki Range	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	22.15423	80.64806	5.00	0.15	0.75
4	Lakshmi Meadow of Mukki Range	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	22.19064	80.50720	15.00	0.15	2.25
5	Banderaha Meadow of Supkhar Range	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	22.26000	81.00267	10.00	0.15	1.50
6	Pipliwari Meadow of Supkhar Range	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	22.18597	80.50250	25.00	0.15	3.75
7	Khongla Meadow of Supkhar Range	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	22.19597	80.50747	20.00	0.15	3.00
8	Jonkhan Meadow of Supkhar Range	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	Supkhar	22.21862	80.52858	20.00	0.15	3.00
9	Jhulika Meadow of Bhaisanghali Range	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	22.19463	80.61542	20.00	0.15	3.00
10	Kalikotra Meadow of Bhaisanghali Range	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	Mukki	22.13347	80.62314	40.00	0.15	6.00
11	Bhaisanghali Meadow of Bhaisanghali Range	Bhaisanghali	Bhaisanghali	Bhaisanghali	Bhaisanghali	Bhaisanghali	Bhaisanghali	Bhaisanghali	Bhaisanghali	22.12078	80.61715	30.00	0.15	4.50
12	Deosanghali Meadow of Bhaisanghali Range	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	22.28600	80.53098	3.00	0.15	0.45
13	Rajasachar Meadow of Kisi Range	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	22.26556	80.52278	14.00	0.15	2.10
14	Arindia Meadow of Kisi Range	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	Kisi	22.25264	80.59189	6.00	0.15	0.90
<b>Water Development:</b>					4.3	12.4								
1	Maintenance of All Waterholes in the Core Zone				LS	LS	LS	2.00	1.98		371		3.00	

The proposal has been made for annual uprooting of unpalatable species/weeds for improving the food and cover value of the herbaceous grasslands. This plot is necessary to avoid further degradation of grasslands which are the mainstay of various deer species particularly barasingha.

The proposal has been made to save the meadows from gregarious woody encroachment as per the prescriptions given in the current Tiger Conservation Plan for the core zone. This conservation initiative will help increase the stability in the total area of grassland in the core zone so crucial for the conservation of endangered hard ground barasingha.

Water conservation activities require closure of aricuts/sidu dams, creation of temporary earthen bunds and saucers and their deepening, cleaning and shaping etc. Hence the proposal has been made.

  
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Sl. No.	Item of Work	Previous Year Details			Location(GPS)			Current Year Proposal			Justification	
		CSS, PT Guidelines	TCP	Location/ GPS Coordinates	Physical (No./Ha./Km.)	Financial (Rs. in Lakh)	Achiev.	Target	Physical Target (No./Ha./Km.)	Unit Cost	Amount (Financial Target)	
1	Deepening/ Desilting of Tank Anicut/ Dhrift:	2	3	4	5	6	7	8	9	10	11	13
1	Baldia Tank of Bhigat Range	4.3	12.4	0	0	0.00	0.00	22.18442	80.83866	1	1.00	1.00
2	Sangalpur Tank of Bhigat Range			B'ghat				22.21414	80.82314	1	1.00	1.00
3	Ganikhada/ Tank of Bhigat Range			B'ghat				22.18364	80.88669	1	1.00	1.00
4	Lakshikona/ Tank of Supkhar Range			Supkhar				22.26031	80.98780	1	1.00	1.00
5	Janjikkonda/ Tank of Supkhar Range			Supkhar				22.26228	80.99375	1	1.00	1.00
6	Laudia/ Tank of Supkhar Range			Supkhar				22.12668	80.93928	1	1.00	1.00
7	Jam'i/ Tank of Mukki Range			Mukki				22.11369	20.74659	1	1.00	1.00
8	Jiandri/ Tank of Mukki Range			Mukki				22.17611	80.62972	1	1.00	1.00
9	Sarpach/ Tank of Mukki Range			Mukki				22.23708	80.53472	1	1.00	1.00
10	Sangalpur/ Tank of Mukki Range			Kisli				22.19519	80.58025	1	1.00	1.00
11	Ralskuchiar/ Tank of Kisli Range			Kisli				22.26461	80.57300	1	1.00	1.00
12	Iridi/ Tank-2 of Kisli Range			Kisli				22.26947	80.52464	1	1.00	1.00
13	Sonda/ Tank-2 of Kisli Range			Kisli				22.36636	80.53889	1	1.00	1.00
14	Piper/ Tank (Jamuntha) of Sarmi Range			Sarmi				22.33959	80.02553	1	1.00	1.00
6	<b>Tourism:</b>	4.17	24.8									
1	Maintenance of Orientation Centre at Mukki of Mukki Range			LS	LS	0.75	0.00			1	0.75	0.75
2	Maintenance of Orientation Centre at Khalia of Kisli Range			LS	LS	0.75	0.00			1	0.75	0.75
3	Maintenance of Interpretation Centre at Kantha of Kantha Range			LS	LS	1.00	0.00			1	1.00	1.00
	<b>Sub Total (Recurring - Core Zone):</b>					750.76	448.89					1091.43
	<b>BUFFER ZONE</b>											
	<b>1 Anti-poaching Activities:</b>		16.4.1									
	1 Wages for Patrolling Camp Watchers & General Patrolling along with Contributory Provident Fund (1%)											
	2 Wages for Wireless Attendents and Computer Operators along with Contributory Provident Fund (1%)		4.1		85	120.00	100.68		90	1.37	123.30	54.90
	3 Provision for Vehicle on Hire									30	1.83	
	4 Reward to Informer and Staff									LS	LS	0.50

On account of prolonged salivation, the impounding capacity of these waterbodies have reduced considerably, resulting in the non-availability of water during the plinth period. Hence the proposal for desilting has been made.

The buffer area has experienced extremist-engineered disturbances in the past and under the prevailing sensitive situation, constant patrolling in groups is resorted to from vantage points. This is in addition to the round the clock wireless facility and patrolling for the various facilities of patrolling on foot near the peripheral areas in view of utmost importance. The local villagers (for whom mainly the NGOs are employing on daily wages for this purpose) are involved using two individuals. People have been engaged to man the areas (approximately 1800 sq. mtrs) around the areas experiencing disturbances in the form of large-scale ground fires to all around 85 labourers for 12 months. The proposed amount also includes the 14% contributory provident fund of the wages.

The proposal has been made to ensure effective round the clock communication to have quick action through the wireless network for which 10 wireless attendants and 11 computer operators are engaged for 12 months. The proposed amount also includes the 14% contributory provident fund of the wages.

The proposal is made to hire vehicles for intelligence gathering and nabbing the offenders effectively.

To motivate people for assisting the park management in detecting forest and wildlife offences.


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Sl. No.	Item of Work	Para No.	Previous Year Details				Location(GPS)				Current Year Proposal		Justification	
			CSS-PT Guidelines	TCP Guidelines	Location GPS Coordinates	Physical (No.Ha/Km)	Target	Achiev.	Latitude	Longitude	Physical Target (No.Ha/Km.)	Unit Cost	Amount [Financial Target]	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	The proposal is made for the payment of fees to the lawyers engaged in dealing with the wildlife offence cases in different courts in Mandla and Balaghat districts.
5	Fees for Engaging Lawyers				LS	0.25	0.00			LS	LS	0.25		
6	Dial and Medicines for Sniffer Dog at Khalia				1	1	1.50	0.70			1	LS	2.00	This is essential dietary requirements for sniffer dog in the buffer zone, hence the proposal has been made.
	Fire Protection:	2.0	16.4.1											The buffer zone requires many initiatives to ensure non-occurrence of forest fires and their immediate control by fire watchers (32 MD x Rs. 320), hence the proposal.
	1 Wages for Fire Protection													
	2 Fireline Cleaning & Burning													
	2 Strengthening of Infrastructure:	4.2	16.4.3											
	Special Repair/ Maintenance Work:													
1	RA Qir Manjhipur of Sijhra Range				Sijhra				22.40699	80.95699	1	1.00	1.00	The buffer zone has many different types of old buildings/ FRHs/ PCs/ Wireless Nakas/ Labour Huts/ Staff Quarters that frequently require maintenance and repair to keep them in good/ usable condition for the staff and visitors
2	RA Qir Mangi of Motinala Range				Motinala				22.28606	80.59803	1	1.00	1.00	
3	RA Qir Garhi of Gairhi Range				Gairhi				80.78972	1	1.00			
4	FG Nakas at Khalia-2 of Khalia Range				Khalia				22.31583	80.50444	1	0.50	0.50	
5	FG Nakas at Khalia-3 of Khalia Range				Khalia				22.31583	80.50639	1	0.80	0.80	
6	FG Nakas at Mukund of Motinala Range				Motinala				22.31022	80.55797	1	1.00	1.00	
7	Repair/ Maintenance of Buildings/ Patroling Camps/ RO Qir / RA Qir/ Wireless Room/ FRH/ Labour Huts etc				LS	6.85	2.21				70	0.20	14.00	The buffer zone has at present 20 wireless sets which need regular maintenance including repairs/ replacement of batteries, accessories etc
8	Maintenance of Wireless System and Accessories	4.1	18.3.19.1.2		0	0	0.00	0.00			20	0.05	1.00	
9	Maintenance of Computer and Accessories	4.7	14.5.2.1.3, 17.3.2 & 20.5		LS	1.00	0.87				15	0.10	1.50	
10	Maintenance of Vehicles	4.2	18.3.5		20	8	4.00	1.95			20	0.25	5.00	
11	POL for Vehicles	4.2	18.3.5		20	8	12.00	5.97			20	0.40	8.00	
12	Maintenance of All Roads in the Buffer Zone	4.2	10.7.1		70	70	5.00	4.97			70.00	0.08	5.60	

  
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 Ministry of Environment, Forests and Climate Change  
 मारता सरकार, नई दिल्ली/Govt. of India, New Delhi

Sl. No.	Item of Work	Previous Year Details			Location GPS	Longitude	Latitude	Physical Target (No./Ha/Km)	Current Year Proposal	Unit Cost	Amount (Financial target)	Justification		
		GPS/PT Guidelines	TCP	Location Coordinates	Physical (No./Ha/Km)	Financial (Rs. in Lakh)	Achiev.	Target						
1	Water Development:	2	3	4	5	6	7	8	9	10	11	12		
3	Deepening/ Desilting of Tank:		4.3	18.4.3										
1	Tank at Chapi of Khalia Range			Khalia	0	0	0.00	22.33861	80.49156	1	1.00	1.00		
2	Tank at Mangan of Khalia Range			Khalia	0	0	0.00	22.29011	80.47294	1	1.00	1.00		
3	Tank at Mangan of Gathi Range			Micindhi Gathi	0	0	0.00	22.33581	80.49576	1	1.00	1.00		
4	Tank at Arangat of Gathi Range			Gathi Khania	0	0	0.00	22.33981	80.48711	1	1.00	1.00		
5	Tank at Dhan of Gathi Range			Khania	0	0	0.00	22.28134	80.49911	1	1.00	1.00		
6	Tank at Sarchia of Khalia Range				0	0.00	22.27418	80.49222	1	1.00	1.00			
4	Tourism:	4.2	18.4.3											
1	Maintenance of Natural Trail (Khalia to Mocha) of Khalia Range			Khalia	7.5	7.5	2.00	1.50	22.30739	80.52286	7.5	0.29	2.18	
2	Maintenance of Natural Trail at Sahora of Sahora Range			Sahora	1	1	1.50	0.70	22.32003	80.52106	7	0.29	2.03	
3	Maintenance of Natural Trail at Baumini or Khalia Range			Khapha	1	1	0.50	0.50	22.40138	80.65265	5.5	0.29	1.60	
4	Maintenance of Natural Trail at Godma of Khapha Range				1	1	0.50	0.49	22.15972	80.62944	1.6	0.29	0.46	
<b>Sub Total (Recurring - Buffer Zone):</b>					<b>281.60</b>	<b>277.24</b>					<b>312.90</b>			
<b>CORRIDOR</b>														
1	Anti-poaching Activities:													
	<b>Wages for Patrolling:</b>			4.1	24.2	LS	16.00	0.00						
1	Wages for Patrolling in Corridor Areas of S. Balaghata Dn.									10	0.80	8.00		
2	Wages for Patrolling in Corridor Areas of N. Bramhaput. Dn.									10	0.80	8.00		
3	Wages for Patrolling in Corridor Areas of W. Mandla Dn.									10	0.80	8.00		
4	Wages for Patrolling in Corridor Areas of E. Mandla Dn.									10	0.60	6.00		
5	Wages for Patrolling in Corridor Areas of Mhowjahan Project.									6	0.83	5.00		
6	Wages for Patrolling in Corridor Areas of Lanta Project													
2	Water Development:													
	<b>Maintenance of Waterholes:</b>			4.3	24.6.1.3	LS	0.00	0.00						
1	Maintenance of Waterholes (Jhinya) at East Bahar Amakholi Compil. 1567 of N Balaghata Dn.									22.16725	80.42267	1	0.10	0.10
2	Maintenance of Waterholes (Jhinya) at East Bahar Tringpani Compil 1568 of N Balaghata Dn.									22.16522	80.42953	1	0.10	0.10
3	Maintenance of Waterholes (Jhinya) at East Bahar Mandla Compil.1569 of N Balaghata Dn.									22.16299	80.40736	1	0.10	0.10
4	Maintenance of Waterholes (Jhinya) at East Bahar Bagholi Compil.1572 of N Balaghata Dn.									22.16333	80.41611	1	0.10	0.10
5	Maintenance of Waterholes (Jhinya) at East Bahar Bagholi Compil.1572 of N Balaghata Dn.									22.14167	80.40222	1	0.10	0.10
6	Maintenance of Waterholes (Jhinya) at East Bahar Khurmundi Compil.1573 of N Balaghata Dn.									22.14369	80.42856	1	0.10	0.10
7	Maintenance of Waterholes (Jhinya) at East Bahar Sitardonji Compil.1567 of N Balaghata Dn.									22.16122	80.43214	1	0.10	0.10
8	Maintenance of Waterholes (Jhinya) in Corridor Areas of E. Mandla Dn.									22.48203	80.46781	23	0.04	1.00
9	Maintenance of Tank at Bichha-1554 of E. Mandla Dn.									22.50894	80.62766	1	0.75	0.75
10	Maintenance of Tank at Maiwa-1543 of E. Mandla Dn.									22.42058	81.10208	1	0.75	0.75
11	Maintenance of Waterhole in Corridor Areas of S. Balaghata Dn.									21.88694	79.51369	24	0.06	1.50
	<b>Total ( Recurring - Corridor):</b>					<b>16.00</b>	<b>0.00</b>					<b>47.70</b>		
	<b>Total (Recurring):</b>					<b>1048.36</b>	<b>626.13</b>					<b>1482.03</b>		
	<b>GRAND TOTAL (NR + R):</b>					<b>1544.48</b>	<b>915.01</b>					<b>1908.68</b>		

On account of prolonged situation, the impounding capacity of these waterbodies have reduced considerably, resulting in the non-availability of water during the parch period. Hence the proposal for desilvation has been made.

As wildlife protection needs to be the most important priority in the corridor, the proposal is made to strengthen the protection aspect under different patrolling strategies throughout the year, hence the proposal.

Nature trails are getting popular among tourists that visit the buffer zone area. These trails need to be continuously maintained for tourism.

  
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