

F.No. 98/IFD/2025
Government of India
Ministry/Department of ENVIRONMENT and FORESTS

Dated : 03-07-2025

To

The Principal Finance Secretary /Additional Chief Secretary
/Finance Secretary, State Government of MAHARASHTRA

Sub : Release of Grants to State Government of MAHARASHTRA under Scheme (CSS) 4151-PROJECT TIGER AND ELEPHANT

Sir/Madam,

I am directed to convey the sanction of the president to release an amount of **Rs. 237266836.00 (Rupees Twenty-Three Crores Seventy-Two Lakhs Sixty-Six Thousand Eight Hundred Thirty-Six only) as a drawing limit in the form of Mother Sanction** during the Financial Year 2025-2026 to the State Government of MAHARASHTRA for release of the Central Share under 4151-PROJECT TIGER AND ELEPHANT , the Central Government shall provide assistance to the State Governments for various components, which are mentioned as per the guidelines under 4151-PROJECT TIGER AND ELEPHANT CSS Name and SLS Mapped to CSS as per details given below:-

SLS included in Mother Sanction

S.No	SLS	SLS Code
1	MH - Project Elephant	MH252
2	MH - Project Tiger	MH253
3	MH - Project Tiger-Conservation and Management of Wild life Sanctuaries	MH255

The amount is debitible to the heads of Demand No.028 -Department/Ministry of ENVIRONMENT and FORESTS

S.No	Function Head/ Budget Head	Allocated Amount
1	360106101020531	189630069.00
2	360106789020531	24043383.00
3	360106796020531	23593384.00

2. The sanction is issued in exercise of the powers delegated to Ministries under DFPR, 1978, as amended from time to time. Above grants are being released in accordance with the pattern of Assistance approved by the Ministry of Finance, Government of India. It is also certified that this Sanction is being issued in conformity with the rules and principles of the scheme.

3. After fetching Mother Sanction, the State Government shall push daily payment files for release of the central share as per the balance available in the relevant Head of Accounts of this Mother Sanction. Upon receipt of daily sanction, the Principal Accounts Officer shall authorize the Pay and Accounts Office (PAO) and further PAO shall authorize the Reserve Bank of India, Mumbai for affording credit of the daily sanctioned amount to SLS wise State Government Account. Upon receipt of the Central Share, the State Government shall push the payment file to e-Kuber for release of Central and State Share to the end beneficiary.

4. Further, the accounts of **State Government of MAHARASHTRA** in so far as it relates to grants-in-aid will be open to inspection by the sanctioning authority and audit both; by the Controller & Auditor General of India or by any other designated by him and Internal audit by the Principal Accounts Office of the Ministry of ENVIRONMENT and FORESTS whenever it is called upon to do so.

5. The State/UT shall not make any changes in allocations or re-appropriations among different components/activities without approval of the MHA, GOI.

6. The grant has been sanctioned in accordance with the pattern approved by the Ministry of Finance and is in conformity with the rules and principles of the scheme as approved by the Ministry of Finance.

7. Grant in-aid shall be used for the purpose for which sanction is given. An annual utilization certificate (in Form **GFR 12C**) shall be furnished that the contribution has been utilized for the purpose for which it was sanctioned.

8. The sanction order is being issued in accordance with Rules 228 to 245 of General Financial Rules, 2017.

9. This sanction issues with the concurrence of integrated Finance Division's Dy. No. 98/IFD/2025 dated 03-07-2025 .

Remarks

SO 1st release to Maharashtra

VAIBHAV
MATHUR

(PD Checker's name registered on PFMS)

To,

1. The Principal Finance Secretary /Additional Chief Secretary /Finance Secretary, State Government of MAHARASHTRA .
2. The Accountant General MAHARASHTRA .
3. The Director General of Audit, Central Expenditure, AGCR Building, New Delhi
4. IFD Section w.r.t. the Diary No. 98/IFD/2025 dated 03-07-2025 .
5. The Principal Accounts Office, Ministry of ENVIRONMENT and FORESTS
6. Pay and Accounts Office, Department of / Ministry of 075126-PAO(Environment), New Delhi

Computer No. E- 239026
Government of India
Ministry of Environment, Forest & Climate Change
Project Tiger & Elephant Division

No. 4-1(58)/2024-PT&E

Date: 04.07.2025

To,

The Pay & Accounts Officer,
Ministry of Environment, Forest and Climate Change,
New Delhi.

Sub: Centrally Sponsored Plan Scheme 'Project Tiger & Elephant' Administrative Approval for funds release to Pench, Bor, Nawegaon-Nagzira, Tadoba-Andhari, Melghat and Sahyadri Tiger Reserve, Maharashtra State during 2025-26 - 1st installment – reg.

Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger & Elephant' in Maharashtra at the cost of **Rs. 93,01,83,180/- (Rupees Ninety Three Crore One Lakh Eighty Three Thousand One Hundred Eighty only)** as per the details given in the table at **Annexure**.

2. I am directed to convey the sanction of the President to the payment and release of an amount of **Rs. 23,72,66,836/- Lakhs (Rupees Twenty Three Crore Seventy Two Lakh Sixty Six Thousand Eight Hundred Thirty Six only)** as the 1st instalment of Centre Share towards the Grant-in-aid to the Government of Maharashtra during the current financial year 2025-26. 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 & Elephant 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. Interest accrued to be deposited in CFI before release of instalment.
- ii. Payments are made by bank transfer and no cash payment is to be made.
- iii. Proposed activities under APO should be undertaken as per approved Guidelines of PT and PE. The expenditure is incurred as per the allocation of funds
- iv. Funds for POL/ maintenance of vehicles would be admissible only for the vehicles purchased from CSS funds.
- v. GFR is followed by implementing agency alongwith the economic instructions issued by Government of India from time to time.
- vi. Evidence of deposit of GST in case of contract payment and leviable goods are obtained along with UC and compliance of DBT scheme has to be ensured.
- vii. In case of employment through contract, copy of PF & ESI contributions of employees shall be obtained wherever applicable.
- viii. UC is to be submitted as prescribed in GFR 2017.

B-1 Wing, 7th Floor, Pt. Deendayal Antyodaya Bhawan, EGO Complex, Lodhi Road, New Delhi – 110003


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- ix. The programme be monitored by PD regularly and the progress Report be obtained periodically.
- x. Compensation for loss due to wildlife is to supplement the State Government fund as per the rules of State Government.
- xi. All relevant information and documents/certificates as required under GFR 209(I) have been received.
- xii. 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.
- xiii. Terms and conditions of the service of the employees employed in the **Pench, Bor, Nawegaon-Nagzira, Tadoba-Andhari, Melghat and Sahyadri Tiger Reserve, Maharashtra** under the Project Tiger & Elephant 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).
- xiv. 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.
- xv. The **Government of Maharashtra** 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.
- xvi. The accounts of the **Pench, Bor, Nawegaon-Nagzira, Tadoba-Andhari, Melghat and Sahyadri Tiger Reserve, Maharashtra** 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.
- xvii. The accounts of the Project Tiger & Elephant 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.
- xviii. The Utilization Certificate against the earlier funds released under Grants-in-aid have been received and accepted by the competent authority.
- xix. Government of **Maharashtra** in respect of **Pench, Bor, Nawegaon-Nagzira, Tadoba-Andhari, Melghat and Sahyadri Tiger Reserve, Maharashtra** may furnish their performance-cum-achievement report on or before 31.03.2026.
- xx. **Pench, Bor, Nawegaon-Nagzira, Tadoba-Andhari, Melghat and Sahyadri Tiger Reserve, Maharashtra** will spend Grants-in-aid exclusively in pursuance of the objectives envisaged in rules/ memorandum of the Centrally Sponsored 'Project Tiger & Elephant Scheme' and for the purpose it is being sanctioned.
- xxi. Grants-in-aid to **Government of Maharashtra** is subject to the Economy Instructions issued from time to time by the Ministry of Finance or by the Competent Authority.
- xxii. Grants-in-aid shall be utilized before the end of the current financial year 2025-26 and unspent balance, if any, will be refunded by **Government of Maharashtra** to the **Govt. of India**.
- xxiii. Government of **Maharashtra** in respect of **Pench, Bor, Nawegaon-Nagzira, Tadoba-Andhari, Melghat and Sahyadri Tiger Reserve** will maintain a separate account and will present their annual accounts in the standard format as required under GFR 230(5).
- xxiv. Grants-in-aid shall be utilized for **Pench, Bor, Nawegaon-Nagzira, Tadoba-Andhari, Melghat and Sahyadri Tiger Reserve** strictly as per the Memorandum of Understanding (MOU) between the Ministry of Environment, Forests and Climate Change, acting

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through the National Tiger Conservation Authority, Field Director (**Pench, Bor, Nawegaon-Nagzira, Tadoba-Andhari, Melghat and Sahyadri Tiger Reserve**), **Government of Maharashtra**.

- xxv. 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).
- xxvi. The expenditure should be limited to the amount released and in no case should be done in anticipation of further release by the Ministry.
- xxvii. The payments of daily wages should be done through DBT mode only (Rule 87 of GFR 2017).
- xxviii. 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.
- xxix. 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.
- xxx. Approval of the competent authority be obtained and acceptance of UC may be ensured by PD.
- xxxi. The expenditure is incurred as per the allocation of funds.
- xxxii. Funds will not be diverted for any item other than specified herein.
- xxxiii. Funds to be spent only on items approved in Tiger Conservation Plan (TCP).
- xxxiv. Satellite photo with date and latitude and longitude nodes after completion of work depicting the work carried out before and after the work.
- xxxv. 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.
- xxxvi. 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.
- xxxvii. There should not be any overlapping of activities under the projects with the activities of ongoing schemes under CSS/CS/State Government Scheme.
- xxxviii. The sanction order must mention measurable physical parameters and all measurable parameters are to be adhered to.
- xxxix. The fixed asset created out of this grant shall not be disposed off without concurrence of this Ministry.
 - xl. All guidelines under the project is to be followed scrupulously.
 - xli. 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.
 - xlii. 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.
 - xlili. All labour payments strictly by Direct Benefit Transfer (DBT).
 - xliv. The guidelines of Project Tiger & Elephant Schemes are followed by **Pench, Bor, Nawegaon-Nagzira, Tadoba-Andhari, Melghat and Sahyadri Tiger Reserve, Maharashtra** and Expenditure Evaluation Report on the expenditure incurred vis-à-vis proposed activities and result achieved may be furnished.

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

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

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

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

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

8. 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 2025-26:

(Amount Rs. in Lakhs)

S.No.	(Grant-in-Aid to State Government - Central Assistance/ Share) Component	Project Tiger (PT)						Total (PT)	Project Elephant (PE)	Total (PT+PE)
		Pench	Bor	NNTR	TATR	Melghat	Sahyadri			
1	3601.06.101.02.05.31 (Grant-in-Aid General)	351.8264	166.22184	416.335776	450.7364	331.561336	170.788936	1887.470688	8.83000	1896.300688
2	3601.06.789.02.05.31 (Special Component Plan for Scheduled Castes)	43.9783	20.77773	52.041972	56.34205	41.445167	21.348617	235.933836	4.50000	240.433836
3	3601.06.796.02.05.31 (Tribal Area Sub Plan)	43.9783	20.77773	52.041972	56.34205	41.445167	21.348617	235.933836	0.00	235.933836
	Total	439.7830	207.777300	520.41972	563.4205	414.45167	213.48617	2359.33836	13.33000	2372.66836

9. This issues with the concurrence of Internal Finance Division vide their Diary Number 98/IFD//2025 dated 03.07.2025. **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 O.M. No. 1(13) PFMS/ FCD/2020 dated 23.03.2021 must be ensured.**


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 Jointly Inspecting General of Forests
 National Tiger Conservation Authority
 Ministry of Environment, Forest and Climate Change
 Government of India
 New Delhi

10. Legacy data has been approved by Project Tiger & Elephant Division.

11. The Interest accrued in SNA Account has been deposited in Consolidated Fund of India by State Government of Maharashtra.

Encl: As above

Yours faithfully,



(Banumathi G.)

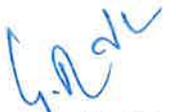
Deputy Inspector General of Forest (NTCA)

Email: dig2-ntca@nic.in

Tel. (EPABX): 011- 24367837-39
BANUMATHI G.
Deputy Inspector General of Forests
National Tiger Conservation Authority
Ministry of Environment, Forest and Climate Change
Government of India
New Delhi

Copy to:-

1. The Secretary, Ministry of Environment, Forests and Climate Change, New Delhi.
2. The Secretary (Forests), Govt. of Maharashtra. A copy of the detailed sanction letter issued by the State Government in respect of this scheme for 2025-26 may kindly be furnished to this Ministry immediately.
3. The Secretary (Finance), Govt. of Maharashtra.
4. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Maharashtra.
5. The Field Director (s), Pench, Bor, Nawegaon-Nagzira, Tadoba-Andhari, Melghat and Sahyadri Tiger Reserve, Maharashtra.
6. The Accountant General, Maharashtra.
7. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
8. The IGF, PT&E, MoEF&CC, New Delhi
9. The IGF/AIGF, NTCA Regional Office, Nagpur.
10. Forest Finance Division, MoEF&CC, New Delhi.
11. Plan Finance Division (PF-II), Ministry of Finance, New Delhi.
12. Guard file/Spare copies.



(Banumathi G.)

Deputy Inspector General of Forest (NTCA)

BANUMATHI G.
Deputy Inspector General of Forests
National Tiger Conservation Authority
Ministry of Environment, Forest and Climate Change
Government of India
New Delhi

DEPUTY INSPECTOR GENERAL OF FORESTS
NATIONAL TIGER CONSERVATION AUTHORITY
MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE
GOVERNMENT OF INDIA
NEW DELHI

**Annual Plan of Operation 2025-26
(1st Installment)**

**Pench, Bor, Nawegaon-Nagzira, Tadoba-Andhari, Melghat and Sahyadri Tiger Reserve
Maharashtra**

Project Tiger & Elephant:

(Rs. In Lakhs)

Subject	Contents	Project Tiger (PT)						Total (PT)	Project Elephant (PE)	Total (PT + PE)
		Pench	Bor	NNTR	TATR	Melghat	Sahyadri			
Total Cost of APO including State Share	A	1603.3	826.43	1873.3154	2068.31	2044.3	813.6764	9229.3318	72.50000	9301.8318
Central Share (90%)	B	879.566	428.698	1040.83944	1126.841	1096.279	428.85234	5001.07578	43.50000	5044.57578
1st installment release (50% Central Share)	C=50% of B	439.783	214.349	520.41972	563.420500	548.139500	214.42617	2500.53787	21.75000	2522.28787
Less unspent balance (previous year 2024-25)	D	0.00	6.5717	0.00	0.00	133.68783	0.94	141.18953	8.42000	149.60953
1st installment release after adjustment of unspent balance	E=C-D	439.7830	207.7773	520.41972	563.4205	414.45167	213.48617	2359.33836	13.33000	2372.66836

Project Tiger:

Sl.No.	Item	Sanction	Centre	State
1	Non recurring (60:40%)	3864.0988	2318.45928	1545.63952
2	Recurring (50:50%)	5365.233	2682.6165	2682.6165
	Total	9229.3318	5001.07578	4228.25602

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Deputy Inspector General of Forest (NTCA)

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1. Pench Tiger Reserve:

Annual Plan of Operation (Pench Tiger Reserve, Nagpur (Maharashtra)) under Centrally Sponsored Scheme – Project Tiger for 2025-26													
S. No.	Item of work	Para No.			Previous Year Details (2024-25)				Current Year Proposal (2025-26)				Justification
		CSS-PT Guidelines	TCP	Location / GPS coordinates	Physical		Financial		Location / GPS coordinates	Physical Target	Unit Cost	Amount (Financial Target)	
					Target	Achievement	Target	Achievement					
1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON-RECURRING (NR)													
Core													
1	Ration Allowance for Core Staff	16.16	4.7										
	a) Forester - 13				0.00860 x 13 x 12	-	1.34	1.34	Pench Tiger Reserve	0.00860 x 13 x 12		1.34	Since staff is staying inside tiger reserve their ration allowance is as per NTCA norms.
	b) Forest Guard - 101				0.00860 x 101x 12	-	10.42	10.42	Pench Tiger Reserve	0.00860 x 101x 12		10.42	
	c) Vanmjoor - 21				0.00860 x 21 x 12	-	2.17	2.17	Pench Tiger Reserve	0.00860 x 21 x 12		2.17	
2	Staff welfare	16.16	7.22 (4)										
	Group Insurance for Staff				268 nos.	-	1.34	0.00	Pench Tiger Reserve	268 nos.	0.005	1.34	For Providing insurance to Vanmajoor (Forest Labour)
	Capacity Building workshop for field Staff				-	-	2.50	2.50	Pench Tiger Reserve	5 workshop	LS	5.00	Staff capacity building activities.
	Study tour for field staff in other Protected area and Tiger Reserves.				-	-	2.00	2.00	Pench Tiger Reserve	05 Study tour @ 1.00	LS	5.00	Staff capacity building activities.
3	Anti - Poaching Activities	16.1.16											

	Purchase of 4 Wheel Drive for patrolling.								Pench Tiger Reserve	2 Nos.	11.00	22.00	Essential for effective patrolling across rough and inaccessible forest terrain, ensuring swift response to wildlife emergencies and illegal activities.
	Establishment of Boat camp for controlling illegal fishing activities in Totladoh Reservoir along the reservoir in Pench east range,(Speed boat, Housing, jetty, fencing etc)					0.00	0.00			1 No	25.00	25.00	The establishment of the Boat Camp at Pipariya will enable the STPF and other field staff to be stationed in remote areas with essential facilities, ensuring effective patrolling of the Totladoh Reservoir. This initiative will help curb illegal fishing activities and strengthen the protection of aquatic biodiversity.
4	Salary of Special Tiger Protection Force	16.1.1	4.7										
	ACF - 01 (Pay - Level S - 18 - 49100 - 155800)				1.889726x 1 ACF x 12 months	650.50	566.81	Pench Tiger Reserve	110000x 1 ACF x 12 months			12.13	STPF staff is working in Pench since 2014 & salary and allowance components are part of CSS-PT grants. Annexure is attached as per 7 pay commission salary details. The increase in salary component is also shown.
	RFO - 03 (Pay - Level S - 15 - 41800 - 132300)				1.35733 x 3 RFO x 12 months			Pench Tiger Reserve	0.75000 x 3 RFO x 12 months			27.00	
	Forest Guard -108 (Pay - Level S - 5 - 18000 - 56900)				0.73554 x 108 FG x 12 months			Pench Tiger Reserve	0.45000 x 108 FG x 12 months			583.20	
5	Implementation of M-STrIPES	16.2.27											

	ii) Remuneration to Computer Operator (7 Ranges + 4 Divisional Office = 11 Computer Opeator)				9 person @ 0.15 p.m. x 12 months	-	16.20	16.20		11 person @ 0.20 p.m. x 12 months		22.00	Effective foot patrolling for identifying & preventing any illegal activity inside Pench tiger reserve for MSTrIPES for the year 2025-26
6	Purchase of Equipments for tiger monitoring and conflict mitigation												
	Purchase of Camera Traps				50 Nos.	-	5.00	0.00	Pench Tiger Reserve				To implement Phase IV monitoring as per NTCA norms.
	Purchase of storage devices like - SDD, Memory Card, Pen drives etc.				-	-	0.00	0.00	Pench Tiger Reserve	LS		3.00	Essential for secure and efficient storage, transfer, and backup of critical field data, including camera trap footage and patrolling records.
	Purchase of Android Phone / PDA				30 Nos.	-	1.50	0.00	Pench Tiger Reserve	30 Nos.	0.15	4.50	Effective foot patrolling for identifying & preventing any illegal activity inside Pench tiger reserve
7	Project Allowances (STPF)	16.8.2											
	Assistant C.F. - 01				1X12X 0.013	-	0.16	0.16	Pench Tiger Reserve	1X12X 0.013		0.16	Staff is stationed inside the Pench Tiger Reserve 24x7. Hence as per norm their project allowance needs to be released.
	Range Forest Officer - 03				3X12X 0.01	-	0.36	0.36	Pench Tiger Reserve	3X12X 0.01		0.36	
	Forest Guard -108				108X12X 0.007	-	9.07	9.07	Pench Tiger Reserve	108X12X 0.007		9.07	
8	Project Allowances	16.15											
	Field Director - 01				1X12X 0.02	-	0.24	0.24	Pench Tiger Reserve	1X12X 0.02		0.24	Since they are working in tiger

	Deputy Director (DD) - 01			1x12x0.015	-	0.18	0.18	Pench Tiger Reserve	1x12x0.015		0.18	reserve the project allowance is as per norms by NTCA.
	Divisional Forest Officer (Head Quarter) - 01			1x12x0.015	-	0.18	0.18	Pench Tiger Reserve	1x12x0.015		0.18	
	Assistant C.F. - 02			2X12X 0.013	-	0.31	0.31	Pench Tiger Reserve	2X12X 0.013		0.31	
	Range Forest Officer - 05			5X12X 0.01	-	0.60	0.60	Pench Tiger Reserve	5X12X 0.01		0.60	
	Forester - 13			13X12X 0.009	-	1.40	1.40	Pench Tiger Reserve	13X12X 0.009		1.40	
	Forest Guard - 101			101X12X 0.007	-	8.48	8.48	Pench Tiger Reserve	101X12X 0.007		8.48	
	Driver - 04			4X12X 0.007	-	0.34	0.34	Pench Tiger Reserve	4X12X 0.007		0.34	
	Ministerial Staff Class - III - 21			21x12x0.007	-	1.76	1.76	Pench Tiger Reserve	21x12x0.007		1.76	
	(2- CA, 5- A/C, 11- Clerk, 1- Steno typist, 2 - Surveyor)											
	Office Superintendent - 01			1x12x0.01	-	0.12	0.12	Pench Tiger Reserve	1x12x0.01		0.12	
	Ministerial Staff Class - IV - 5			5x12x0.004	-	0.24	0.24	Pench Tiger Reserve	5x12x0.004		0.24	
	(2- Peon, 2 - Wireless helper, 1 Chowkidar)											
	Vanmajoor - 29 (Core area - 21, CF Office - 8)			29x12x0.004	-	1.39	1.39	Pench Tiger Reserve	29x12x0.004		1.39	
9	Ration Allowance for STPF	16.16.2.1										
	a) Forest Guard - 108			0.00860 x 108 x 12	-	11.15	11.15	Pench Tiger Reserve	0.00860 x 108 x 12		11.15	Staff is stationed inside the Pench Tiger Reserve 24x7. Hence their ration set up is required as mentioned.

10	Strengthening wireless infrastructure												
	Batteries for base stations	16,1.7	-	-	35 nos.	-	2.00	0.00	Pench Tiger Reserve				Since there is no electricity to operate the wireless base stations, this is essential. Protection camps are deep inside the forest. Hence this is the only mode of communication.
Sub Total (Non-Recurring- Core)							730.95	637.42				760.08	
Buffer													
1	Ration Allowance	16,16.1											
	1) Forester - 6				0.00860 x 6 x 12	-	0.62	0.62	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	0.00860 x 6 x 12		0.62	Staff is stationed inside the Pench Tiger Reserve 24x7. Hence their ration set up is required as mentioned.
	2) Forest Guard -40				0.00860 x 40x 12	-	4.13	4.13	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	0.00860 x 40x 12		4.13	
	3) Vanmajoor - 8				0.00860 x 08 x 12	-	0.83	0.83	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	0.00860 x 08 x 12		0.83	
2	Eco-Development	16.1	7,3.4										
	Organizing Awareness and Pathnatya programme in buffer villages.				10 programme	-	1.00	1.00	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))				For creating social fencing, sensitisation of local villagers in buffer areas of Pench Tiger Reserve is needed.

3	Mainstreaming wildlife concern in Tiger bearing forests (buffer) and corridor	16.71	12.6										
	Printing and publishing the publicity materials			-	-	-	0.00	0.00	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	100 Books	0.13	5.00	To reduce human-wildlife conflict in Pench Tiger Reserve.
4	Anti Electrocutation measures												
	Clearing for Patrolling Path under electric line and providing circuit breakers, air bunch cabling etc. (Surewani to Saleghat and Ambazari to Saleghat)			PTR (Buffer) Unified Control Ranges	LS	-	7.40	0.00	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	18.50 Km	0.20	3.70	The entire landscape is prone to serious threat of animal deaths due to electrocution. Needs concentrated efforts to tackle the problem.
5	Providing support to States for research and field equipment;												
6	Project Allowances (PTR Buffer)	16.82	4.7										Staff is stationed in the buffer area of the Pench Tiger Reserve. Hence as per NTCA norm their project allowance needs to be released.
	Range Forest Officer - 02				2x12x0.01	-	0.24	0.24	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	2x12x0.01		0.24	
	Forester -6				6x12x0.009	-	0.65	0.65		6x12x0.009		0.65	
	Forest Guard - 40				40x12x0.007	-	3.36	2.69		40x12x0.007		3.36	
	Ministerial Staff Class - III - 02				2x12x0.007	-	0.17	0.17		2x12x0.007		0.17	
	Van Major - 8				8x12x0.004	-	0.38	0.38		8x12x0.004		0.38	
Sub Total (Non-Recurring- Buffer)							18.78	10.71					19.08

RECURRING (R)													
TOTAL (Non-Recurring)							749.73	648.13			779.1600		
Core													
1	Administration												
	Administrative expenses for Core area Range offices & Division office (Electricity bill, water Charges, Office expenses, Telephone Bill etc.)			Core Area of PTR			0.00	0.00	Core Area of PTR	5 Office	1.00	5.00	To meet office expenses for smooth working of Range offices.
2	Deployment of camp labourers for patrolling	16.1.5	7.2.2 (2)										
	Wages for labourers engaged in 49 Anti - Poaching Camps 3 person on each camp	16.1.15		Core Area of PTR	54 Anti - Poaching Camps x 3 person x 12 months x 0.00513 x 26 days		259.29	259.29	Core Area of PTR	49 Anti - Poaching Camps x 3 person x 12 months x 0.00607 x 26 days		278.39	The entire area of Tiger Reserve is prone to poaching, so manpower is essential for 24 x 7 protection. The rates given as per Industries, Energy, Labour and Mining department, Govt. of Maharashtra notification no. MWA-1015/194/CR-193/Lab-7, dt. 02/09/2024 and Labour Commissioner, Mumbai order no. GV/KVA/VB/ 2025-1/Office-10/2328-2334, dt. 20/02/2025
	Wages for check Naka labours			Core Area of PTR	20 check naka x 2 person x 12 month x 0.00513 x 26 days		64.02	64.02	Core Area of PTR	20 check naka x 2 person x 12 month x 0.00607 x 26 days		75.75	
	Wages for Vulture Aviary Camp								Core Area of PTR	2 person x 12 month x 0.00607 x 26 days		3.78	

3	Maintenance of Elephant Squads for protection works (Elephant Mahouts and Chara Cutters) from 01/04/2025 to 31/03/2026	16,1,15											
	Mahouts (0.32 p.m X 2 Mahouts X 12 Months)				0.32 p.m X 4 Mahouts X 12 Months		15.36	15.36	Borban Elephant Camp, Chorbahuli (Wildlife) Range	0.32 p.m X 2 Mahouts X 12 Months		7.68	The payment of the Mahouts and Chara Cutters engaged for elephant squads for protection works, handling man - animal conflict situation etc.
	Chara Cutters (0.192 p.m X 2 Chara Cutters X 12 Months)				0.192 p.m X 4 Chara Cutters X 12 Months		9.22	9.22		0.192 p.m X 2 Chara Cutters X 12 Months		4.61	
4	Wages for driver of vehicle	16,1,15											
	Vehicle Driver @0.00645/- per day (10 drivers + 2 cleaner @ 0.00645/- per day x 12 months)			Core Area of PTR	8 drivers + 2 cleaner @ 0.00513 x 26 days x 12 months		16.01	16.01	Core Area of PTR	10 drivers + 2 cleaner @ 0.00607x 26 days x 12 months		22.72	These vehicles are used in protection and monitoring very few permanent staff available
5	Anti - Poaching activities												
	Establishment of wireless system including equipments , obtaining licence and paying royalty etc.						0.00	0.00	Core Area of PTR		LS	60.00	Establishing a wireless system enhances real-time communication and coordination among field staff, crucial for effective wildlife monitoring and rapid response to emergencies.

Legal support for defending court cases.	16.1.18			-		0.00	0.00		-		2.00	For payment of fee to pleader in court cases
Wireless communication network Royalty to Govt. of India	16.1.8	7.2.2 F	1 Network	2 Control Room, 39 base station, 134 walkie - talkie		8.00	0.00	2 Control Room, 39 base station, 134 walkie - talkie	2 Control Room, 39 base station, 134 walkie - talkie		8.00	Needs for efficient and quick Communication
Wages for wireless operator 24 Stations 2 person each@ 0.00645/- per day			Core Area of PTR	24 Station x 2 labour x 26 days x 0.00513x 12 months		76.83	76.83	Core Area of PTR	04 Station x 2 labour x 26 days x 0.00607x 12 months		15.15	
Maintenance and repair to wireless sets			Core Area of PTR	12 B.S	-	1.50	1.50	-	-	-	0.00	
				8 M.S.	-				-	-	0.00	
Maintenance of watch tower				-		0.00	0.00	Core Area of PTR, East	39 watch tower	0.15	5.85	Maintenance of the watch tower ensures

	Creation of waterholes (6 X 6 diameters)					0.00	0.00	Core Area of PTR, East Pench CN-566 E79 15' 48" N 21 34' 7", E 79 15' 43" N 21 34' 12" CN-567 E 79 10' 26" N 21 34' 26", E 79 16' 31" N 21 33' 58",CN 569 E 79 16'30" N 21 34' 47" CN571 E 79 16' 50" N 21 36' 02" CN- 570 E79 15' 08" N 21 35' 18" CN-544 E79 15' 30" N 21 35' 50" CN-545 E79 13' 57" N 21 35' 08" CN-548 E 79 19' 48" N 21 34' 58" CN-543 E79 14' 47" N 21 36' 15" Chourbahuli CN- 601 E-079 16.29.0 E-079 16.29.0, CN - 601 E-079 15 16.3 E-N- 21 29 31.9, CN -609 E-079 14 35.7 N- 21 28 20.9 CN-602 E-079 14 58.7 N- 21 28 44.7 ,CN-612 E-079 12 40.5 N- 21 27 33.3 CN-559E-079 13 22.9 N N- 21 31 52.9	10 waterholes	0.20	2.00	Creation of waterholes provides essential hydration for wildlife during dry seasons, helping reduce animal movement towards human settlements and mitigating conflict.
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6	POL and Maintenance / repair of vehicles and boats	16.1.20	7.2.2, I and J											
	a) Petrol Vehicle - 1				Petrol -1	-	21.55	21.55	Core Area of PTR	Petrol -1		3.50	Vehicle maintenance need for all vehicle	
	Diesel Vehicles - 7 (Range & Division office)				Diesel -7	-			Core Area of PTR	Diesel -7		15.00		
	Motor Boat - 4				Motor boat - 4	-			Core Area of PTR	Motor boat - 4		10.00		
	b) Motorcycles - 6				Motorcycle - 6	-			Core Area of PTR	Motorcycle - 6		3.00		
	Hiring of vehicle on rental basis for Forest Guest.								Core Area of PTR	LS	LS	5.00	For forest guests facilitates official field visits, inspections, and monitoring activities in remote forest areas efficiently.	
7	Firelines cutting and burring	16.2.15	7.2. H (i)											
	A' Class (12 meter)		7.2. H (i)	Core Area of PTR	304.65 Km	-	10.00	3.00	Core Area of PTR	100.00 Km	0.10	10.00	Essential for protection of forest against forest fire.	
	B' Class (6 meter)			Core Area of PTR	657.72 Km	-	10.00	2.00	Core Area of PTR	90.00 Km	0.09	10.00	Essential for protection of forest against forest fire.	
	Maintenance of fire and monitoring equipment				-		0.00	0.00	Core Area of PTR	-	LS	4.00	Essential for protection of forest against forest fire.	
8	Engagement of firewatchers for 2.5 month (01/04/2025 to 15/06/2025)	16.2.6		Core Area of PTR	50 beat x 2 labour x 75 days x 0.00513	-	38.09	38.09	Core Area of PTR	50 beat x 2 labour x 75 days x 0.00645		0.00	Essential for protection of forest against forest fire. As an alternative the amount may also be given as incentive to local E.D.C. so that they help the forest department in preventing forest fire	
	Engagement of firewatchers for 1.5 month (15/02/2026 to 31/03/2026)	16.2.6		Core Area of PTR	50 beat x 2 labour x 45 days x 0.00513	-	15.00	15.00	Core Area of PTR	50 beat x 2 labour x 45 days x 0.00645		0.00		

9	Maintanance of Forest Roads	16.2.3											
	i) Murrum Road - 330.00 km		7.2.2. E	Core Area of PTR	330.00 km	94 km	20.00	20.00	Core Area of PTR	130.00 km	0.22	28.60	For regular and seamless patrolling for prevention of any illegal activities.
	iii) Earthen Road - 230.0 km			Core Area of PTR	230.00 km	55 km	10.00	10.00	Core Area of PTR	50.00 km	0.18	9.00	For regular and seamless patrolling for prevention of any illegal activities.
Sub Total (Recurring -Core)							576.47	551.87				595.03	
Buffer													
1	Anti - Poaching activities												
	Administrative expenses for Buffer area Range offices & Division office (Electricity bill, water Charges, Office expenses, Telephone Bill etc.)			Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	LS	-	2.00	2.00	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	3 office	1.00	3.00	To meet office expenses for smooth working of Range offices.
	Wages for wireless operator 10 Stations 2 person each@ 0.00645/- per day.	16.1.18	13.3	Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	10 Stations X 2 person X 12 months X 26 days X 0.00513 per day	-	32.01	32.01	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	3 Stations X 2 person X 12 months X 26 days X 0.00607 per day			11.36
Maintenance and repair to wireless sets	16.1.18		Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	4 B.S., 2 M.S., 12 H.H.	-	0.50	0.50	-	-			0.00	Needs for efficient and quick Communication

Wages for labourers engaged in 21 Anti - Poaching Camps 3 person on each camp = 63 person (21 huts x 3 person x 12 months x 0.00645x26days)	16.1.12		Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	25 huts x 3 person x 12 months x 0.00513 per day x 26 days	-	120.04	120.04	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	21 huts x 3 person x 12 months x 0.00607 per day x 26 days		119.31	The entire area of Tiger Reserve is prone to poaching, so manpower is essential for 24 x 7 protection
Wages for check Naka labours	16.1.12		Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	5 check naka x 2 person x 12 month x 0.00513 per day x 26 days	-	16.41	16.41	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	5 check naka x 2 person x 12 month x 0.00607 per day x 26 days		18.93	The entire area of Tiger Reserve is prone to poaching, so manpower is essential for 24 x 7 protection
Maintenance of Forest Rest House at Buffer Area Pench Tiger Reserve								Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	2 Nos.	1.00	2.00	For Stay of VIP / Senior Forest officers

Maintenance of watch tower						0.00	0.00	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (Buffer)) CN.648 RF E78 59' 59.89" N 21 31' 31.78",CN 656 RF E79 3' 35.70" N 21 32' 36.70", CN699 RF E79 3' 13.10",CN706 E79 0' 34.16" N 21 36' 5.76", CN703 RF E 79 3' 29.00" N 21 35' 44.00" ,CN702 RF E79 2' 52.00" ,CN 636 RF E 79 1' 56.00", N 21 29' 10.00", CN629 RF E79 3' 22.00" N 21 28' 16.00", CN633 RF E 79 1' 46.00"N21 27' 48.00" CN 221 PF E79 7' 11.73" N 21 29' 10.91",CN703 RF E 79 3' 34.00" N 21 36' 50.00" ,CN702 RF E79 2' 6.00" N21 34'39.00"	17 watch tower	0.15	2.55	Maintenance of the watch tower ensures continued visibility for monitoring wildlife and preventing illegal activities; supporting effective forest protection.
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	Creation of waterholes (6 X 6 diameters)					0.00	0.00	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (Buffer) CN 636 RF E 79 02' 19" N 21 29' 55" CN 632 RF E 79 02' 28" N 21 29' 55" CN-635 RF E 79 01' 50 N 21 28' 28" CN- 635 E 79 01' 58 "N 21 28' 34" CN 633 RF E 79 01' 47 " N 21 27' 48"	04 waterholes	0.20	0.80	Creation of waterholes provides essential hydration for wildlife during dry seasons, helping reduce animal movement towards human settlements and mitigating conflict.
	Veterinary care, food and maintenance of dog squad.					0.00	0.00	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	2 dog squad X 0.20 per month X 12 month	0.20 per month	4.80	Ensure the health and efficiency of trained canines used for tracking, anti-poaching, and wildlife rescue operations.
2	Wages for driver of vehicle	16.1.12										
	Wages for 5 drivers + 1 helper X 12 @ 0.00645 per day for motor boat and Jeep			Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	4 (3 Driver + 1 helper) x 12 month x 26 days x 0.00513 per day	6.40	6.40	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	6 (5 Driver + 1 helper) x 12 month x 26 days x 0.00607 per day		11.36	These vehicles are used in protection and monitoring very few permanent staff available
3	Maintenance of Forest Roads	16.2.3	7.2.2									

	i) Murrum Road - 75.70 km			Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	75.70 km	45.45 km	10.00	10.00	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	45.45 km	0.22	10.00	For regular and seamless patrolling for prevention of any illegal activities.
	iii) Earthen Road - 225.00 km			Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	174.60 Km	83.33 km	15.00	15.00	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	45.00 Km	0.18	8.20	For regular and seamless patrolling for prevention of any illegal activities.
4	Maintenance / repair / vehicles	16.2.18		Unified Control 2 Ranges (Nagalwadi & Paoni (WL)), Nagpur Division					Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))				For patrolling in buffer of Pench Tiger Reserve the regular maintenance charges are mentioned.
	Diesel Vehicles - 5 (Range & Division office)				Diesel - 5	-	3.12	3.12		Diesel - 5	16.80		
	Motorcycle - 3				Motorcycle - 3	-	1.00	1.00		Motorcycle - 3	3.00		
5	Firelines cutting and burring	16.2.15	13.3										
	A' Class (12 meter)			Paoni (UC)- 150.6 KM Nagalwadi (UC)- 156.00 KM	295.49 Km	-	10.00	2.00	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	100.00Km	0.10	10.00	Essential for protection of forest against forest fire.

	B' Class (6 meter)			Paoni (UC)- 150.6 KM Nagalwadi (UC)- 156.00 KM	248.94 Km		5.00	2.94	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	55.55 Km	0.09	5.00	Essential for protection of forest against forest fire.	
	Maintenance of fire and monitoring equipment						0.00	0.00	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	-	LS	2.00	Essential for protection of forest against forest fire.	
6	Engagement of firewatchers for 2.5 month (01/04/2024 to 15/06/2024)	16.2.6		Buffer Area of PTR	28 beat x 2 labour x 75 days x 0.00513		15.00	15.00	Pench Tiger Reserve Unified Control 2 Ranges (Nagalwadi & Paoni (WL))	28 beat x 2 labour x 75 days x 0.00645		0.00	Essential for protection of forest against forest fire. As an alternative the amount may also be given as incentive to local E.D.C. so that they help the forest department in preventing forest fire	
7	Engagement of firewatchers for 1.5 month (15/02/2025 to 31/03/2025)	16.2.6			28 beat x 2 labour x 45 days x 0.00513		12.00	12.00		28 beat x 2 labour x 45 days x 0.00645		0.00		
Sub Total (Recurring-Buffer)							248.53	238.42				229.11000		
TOTAL (Recurring)							825.00	790.29					824.14000	
GRAND TOTAL							1574.73	1438.42					#####	

2. Bor Tiger Reserve:

Annual Plan of Operation (Bor Tiger Reserve) under Centrally Sponsored Scheme- Project Tiger for the Year 2025-26																	
For Seeking Central Assistance Under C.S.S - Bor Tiger Reserve (Buffer / Tiger Bearing Areas)																	
(Amount in Lakhs)																	
Sr. No.	Item of Work	Para No.		Location / GPS coordinates	Previous Year Detail (2024-25)				Current Year Proposal (2025-26)							GPS	Justification
		CSS - PT Guidelines	TCP		Physical		Financial		Location / GPS Coordinates	Physical Target	Unit cost	Amount (Financial Target)	Financial Target				
					Target	Achievement	Target	Achievement					Centre Share	State Share	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
NON-RECURRING																	
A) CORE AREA																	
1	Anti-poaching activities	16.1															
i	Procurement of field gear including modern protection tools/ equipments (PDA, GPS etc.)	16.1 (xv)	7.2.2.1	Bor Tiger Reserve	GPS 20 Nos.	GPS 20 Nos.	5.00	5.00	Bor Tiger Reserve	PDA 20 Nos.	0.25	5.00	3.00	2.00	5.00		For routine tiger monitoring and Phase IV exercise
2	Strengthening of infrastructure within Tiger Reserve	16.2															
i	Purchase of solar pumps, controllers and other accessories at existing water holes (Bor -6.00 Lakh, New Bor 6.00 Lakh)	16.2 (ix)	7.2.2.4	Bor Tiger Reserve	LS	LS	10.00	10.00	Bor Tiger Reserve	4 No	3.00	12.00	7.20	4.80	12.00		Required to ensure additional safety to the field staff hauling at night in the protection camps. The solar power pack will ensure uninterrupted power supply to the protection camps using solar energy .
ii	Purchase of wildlife monitoring devices including camera trap, for Monitoring Tiger	16.2 (xi)	7.2.2.2	Bor Tiger Reserve	Trap Camera 50 Nos @.0.28	50 nos.	14.00	14.00	Bor Tiger Reserve	Trap Camera 50 Nos	0.28	5.00	3.00	2.00	5.00		For routine tiger monitoring and Phase IV exercise

iii	Purchase of batteries, memory cards & accessories for camera trap and GPS	16.2 (xi)	7.2.2.2	Bor Tiger Reserve	LS	LS	0.00	0.00	Bor Tiger Reserve	LS	LS	3.00	1.80	1.20	3.00		To implement Phase IV monitoring as per NTCA norms,
iv	Purchase of wildlife monitoring devices including range finder, compass, Metal Detectors etc.	16.2 (xi)	7.2.2.2	Bor Tiger Reserve	LS	LS	0.00	0.00	Bor Tiger Reserve	LS	LS	3.00	1.80	1.20	3.00		Needed for scientific documentation and also for Phase IV exercise.
3	Research & field equipments	16.7															
i	Research activities through scientific institute/ universities	16.7	8.1 & 8.2	Bor Tiger Reserve	LS	LS	0.00	0.00	Bor Tiger Reserve	LS	LS	0.00	0.00	0.00	0.00		
ii	Organizing camps for vaccination of domestic animals in Buffer area of Tiger Reserve including purchase of medicines/ vaccines	16.7		Bor Tiger Reserve	LS	LS	1.00	1.00	Bor Tiger Reserve	LS	LS	1.00	0.60	0.40	1.00		
4	Staff welfare																
i	Provision of project allowance to staff of PT	16.15	7.2.2.7	Bor Tiger Reserve					Bor Tiger Reserve								
	DFO - 01	16.15.1			0.01500 x1x12	0.01500 x1x12	0.18	0.18		0.01500 x1x12	0.01500x1x 12	0.18	0.11	0.07	0.18	-	It is proposed to provide project allowance to officers and staff both field as well as ministerial of the core zone BTR as per NTCA directives
	ACF - 01	16.15.1			0.01300 x1x12	0.01300 x1x12	0.16	0.16		0.01300 x1x12	0.01300x1x 12	0.16	0.10	0.06	0.16	-	
	RFO - 03	16.15.1			0.01000 x3x12	0.01000 x3x12	0.36	0.36		0.01000 x3x12	0.01000x3x 12	0.36	0.22	0.14	0.36	-	
	Forester - 06	16.15.1			0.00900 x6x12	0.00900 x6x12	0.65	0.65		0.00900 x6x12	0.00900x6x 12	0.65	0.39	0.26	0.65	-	
	Forest Guard - 37	16.15.1			0.00700 x37x12	0.00700 x37x12	3.11	3.11		0.00700 x37x12	0.00700 x37x12	3.11	1.87	1.24	3.11	-	
	Van Majoor - 04	16.15.2			0.00400 x7x12	0.00400 x7x12	0.29	0.29		0.00400 x4x12	0.00400x4x 12	0.19	0.11	0.08	0.19	-	
	Ministerial Staff Class - III - 18 (1 CA / 5- A/C, 7- Clerk, Driver - 2, Surveour-2, Mast Lashkar-1)				0.00700 x10x12	0.00700 x18x12	1.52	1.52		0.00700 x18x12	0.00700 x18x12	1.52	0.91	0.61	1.52	-	

5	Provision for ration allows for field staff	16.16	7.2.2.6														
i	Forester - 04			Bor Tiger Reserve	860 x 4 x 12	860 x 4 x 12	4.85	4.85	Bor Tiger Reserve	860x4x12	0.41	4.54	2.72	1.82	4.54		Since they are working in tiger reserve the project allowance is as per norms by NTCA.
	Forest Guard - 36			Bor Tiger Reserve	860 x 36 x 12	860 x 36 x 12			Bor Tiger Reserve	860 x36x12	3.72						
	Van Major - 04			Bor Tiger Reserve	860 x10 x 12	860 x10 x 12			Bor Tiger Reserve	860 x04x12	0.41						
6	Staff development																
i	Capacity building of staff by organising training workshops	-	7.2.2.1	Bor Tiger Reserve	1 Workshop @ 0.50 per	LS	1.00	1.00	Bor Tiger Reserve	LS	LS	1.00	0.60	0.40	1.00		Essential to upgrade knowledge about core area and scientific wildlife management
ii	Repair and maintainance of wireless base stations and Handset	16.16	10.3.1	Bor Tiger Reserve	13@ 0.15				Bor Tiger Reserve	LS	LS	0.00	0.00	0.00	0.00		To have communication in the tiger reserve.
iii	Vehicles Supports (Hired) / POL	16.1.4	7.2.2.1	Bor Tiger Reserve	3 Nos. patrolling Jeeps, 4 Nos. Motor Cycles, 2 Nos. Tractors	LS	1.00	1.00	Bor Tiger Reserve	LS	LS	1.00	0.60	0.40	1.00		POL required for existing Vehicles.
7	Implementation of M-STripes	16.2.14															
i	Study tour for appraisal of good practicess in other Tiger Reserves		7.2.2.7	Bor Tiger Reserve	LS	LS	1.00	1.00	Bor Tiger Reserve	LS	LS	1.00	0.60	0.40	1.00		For better appreciation of wildlife management and learn best practices and exposure through tours.
8	Tiger Safari	16.21															
i	Procnment & instalation of disply and awareness material at interpretations/ visitem center at Bordharan	16.21	7.2.2.7	Bor Tiger Reserve	LS	LS	1.00	1.00	Bor Tiger Reserve	LS	LS	2.00	1.20	0.80	2.00		Mass awareness programme in society to support tiger and wildlife conservation.
ii	Mahindra Bolero Camper 4WD BS-6 model	16.21	7.2.2.7	Bor Tiger Reserve	LS	1 no	11.00	11.00	Bor Tiger Reserve	2 no	,@11.00	10.00	6.00	4.00	10.00		Vehicles Requird For Forest Protection

iii	Mahindra Bolero Neo 1 no	16.21	7.2.2.7	Bor Tiger Reserve	LS	1 no	11.00	11.00	Bor Tiger Reserve								Vehicles Required For Forest Protection
9	Modernization Of Information Technology LCD TV Screen 80 " & 55 "	16.21	7.2.2.7	Bor Tiger Reserve	LS	1.S	0.00	0.00	Bor Tiger Reserve	1 Nos	1.50	0.00	0.00	0.00	0.00		For Tourist Waiting Hall & Interpretation Center
Total Core NR							67.12	67.12				54.71	32.83	21.88	54.71		
B) Buffer Area NON-RECURRING																	
1 Strengthening																	
i	New bore well installation of solar pump	16.3	7.2.1.1.2	Hingani Buffer Ragne 8 Nos, Bangdapur Buffer Ragne 7 Nos & Kavdas Buffer Ragne 5 Nos Total Bore Well Nos @ 6.0 X 20 Nos	New bore well & installation of solar pump	13Nos. @5.07	66.00	66.00	Hingani Buffer Ragne 8 Nos, Bangdapur Buffer Ragne 7 Nos & Kavdas Buffer Ragne 5 Nos Total Bore Well Nos @ 6.0 X 20 Nos	New bore well & installation of solar pump	10Nos. @3.00	30.00	18.00	12.00	30.00		For ensuring water availability in summers and to avoid man animal conflict
ii	Maintenance and painting of watch towers	16.2.1		Near protection camp hiltop of BTR Buffer area	3	2.00	6.00	6.00		4 Nos	0.30	1.20	0.72	0.48	1.20		For Protection of Forest and Wild Animal
iii	Solar Lights	16.16		Buffer Arae BTR	Hingani - 20 Bangadapur -20 Kawadas-10	48@0.26	12.50	12.50	Buffer Area BTR	Hingani - 20 Bangadapur -20 Kawadas-10	@ 0.26	8.00	4.80	3.20	8.00		installing solar street along village boundaries to Avoid Man animal Conflict in sensitive area
2 Man animal conflict mitigation																	
i	a)cages and rescue material	16.4.1.3		Buffer Arae BTR	L.S.	L.S.	5.00	5.00	Buffer Area BTR	4 no	2.50	10.00	6.00	4.00	10.00		To capture carnivores to avoid man Animal Conflict Area
ii	b)training	16.8.6		Buffer Arae BTR	L.S.	L.S.	2.00	2.00	Buffer Area BTR	L.S.	L.S.	3.00	1.80	1.20	3.00		for capacity building of new staff.

iii	Staff Welfare Activities						0.00	Buffer Area BTR									
iv	Medical kit/first aid box	16.16	7.2.2.6	Buffer Area BTR	LS	LS	1.00	1.00	Buffer Area BTR	LS	LS	1.00	0.60	0.40	1.00		
v	Field staff dress and equipments (sweaters, shoes, binoculars, GPS, torches, mattresses, Uniform)	16.16		Buffer Area BTR	1500@1 Lx200 =3.00 Lakh	LS	5.00	5.00	Buffer Area BTR	LS	LS	5.00	3.00	2.00	5.00		For safety and security of field staff.
vii	Field Visit / Tour	-	7.2.2.5	Buffer Area BTR	2 nos. @ 0.20	2 nos. @ 0.20	1.00	1.00	Buffer Area BTR	LS	0.5	2.00	1.20	0.80	2.00		
viii	Providing livelihood inputs and training to youths in EDC / JFM villages	-	8.2	Buffer Area BTR	40 youths @ 0.01	40 youths @ 0.01	0.50	0.50	Buffer Area BTR	40 Youth @0.25	LS	4.00	2.40	1.60	4.00		To reduce dependency on Bor Tiger Reserve and increase income and avoid man animal conflict.
ix	Establishing livelihood training facilities for women of EDC / JFM villages	-	8.2	Buffer Area BTR	2 nos. @ 0.20	2 nos. @ 0.20	0.50	0.50	Buffer Area BTR	40 Youth @0.10	LS	2.00	1.20	0.80	2.00		
x	Organising workshops for sensitizing local villagers, students and stakeholders in buffer area	16.8.6	7.2.2.5	Buffer Area BTR	@0.80	LS	0.80	0.80	Buffer Area BTR	4 no @0.50		2.00	1.20	0.80	2.00		Awareness generation among fringe populations.
xi	Patrolling for wild life crime investigation with MSEB Staff	16.1.4	7.2.2.2	Buffer Area BTR	LS	LS	1.00	1.00	Buffer Area BTR	LS	LS	3.00	1.80	1.20	3.00		Protection.
3	Implementation of M-STriPES	16.2.14															
	ii) Field expenses-material cost for PIP, Transects etc		7.2.2.2	Buffer Area BTR	LS	LS	1.00	1.00	Buffer Area BTR	LS	LS	1.00	0.60	0.40	1.00		Effective foot patrolling for identifying & preventing any illegal activity inside Bor tiger reserve M-STriPES implementation for Smart Poster.
	iv) M-STriPES Booklet Printing			Buffer Area BTR	LS	LS	1.00	1.00	Buffer Area BTR	LS	LS	1.00	0.60	0.40	1.00		
	vi) software, hardware maintenance			Buffer Area BTR	LS	LS	3.00	3.00	Buffer Area BTR	LS	LS	3.00	1.80	1.20	3.00		
	Computer+Printer				4 Nos @0.70		2.40	2.40	Buffer Area BTR	4 Nos	0.70	2.80	1.68	1.12	2.80		
	PDA for Field Staff				30@0.10		1.00	1.00	Buffer Area BTR	17000 @ 18nos	0.18	3.00	1.80	1.20	3.00		
	Wireless Set maintenance / Purchase of Handset Walkitalky				LS	LS	3.00	3.00	Buffer Area BTR	LS	LS	3.00	1.80	1.20	3.00		

4	Project Allowance	16.8.2	11.4	Buffer Area BTR					Buffer Area BTR								It is proposed to provide project allowance to officers and staff both field as well as ministerial of the buffer zone BTR as per NTCA directives
	ACF - 1				0.013x1x12	0.013x1x12	0.16	0.16		0.013x1x12	0.013x1x12	0.16	0.10	0.06	0.16		
	RFO - 3				0.01x3x12	0.01x3x12	0.36	0.36		0.01x3x12	0.01x3x12	0.36	0.22	0.14	0.36		
	Forester - 3+3+4=10				0.009x10x12	0.009x10x12	1.08	1.08		0.009x10x12	0.009x10x12	1.08	0.65	0.43	1.08		
	Forest Guard - 12+12+11=35				0.007x35x12	0.007x35x12	2.94	2.94		0.007x35x12	0.007x35x12	2.94	1.76	1.18	2.94		
	Van Major - 14				0.004x0x12	0.004x0x12	0.00	0.00		0.004x14x12	0.004x14x12	0.67	0.40	0.27	0.67		
	Ministerial Staff Class - III - 03				0.007x3x12	0.007x3x12	0.25	0.25		0.007x3x12	0.007x3x12	0.25	0.15	0.10	0.25		
5	Provision for ration allows for field staff	16.16	7.2.2.6														
	Forester - 10			Bor Tiger Reserve	860 x 4 x 12	860 x 4 x 12	1.04	1.04	Bor Tiger Reserve	860x10x12	1.04	4.66	2.80	1.86	4.66		Since they are working in tiger reserve the project allowance is as per norms by NTCA.
	Forest Guard - 35			Bor Tiger Reserve	860 x 36 x 12	860 x 36 x 12	3.62	3.62	Bor Tiger Reserve	860 x35x12	3.62						
	Van Major - 00			Bor Tiger Reserve	860 x10 x 12	860 x10 x 12	0	0	Bor Tiger Reserve	860 x14x12	0						
	Preparation of posters, banners for wildlife awareness, mark entrance of Protected Area with proper board (Sign Board).	16.21	14.3	Buffer Area BTR	LS	LS	5.00	5.00	Buffer Area BTR	LS	LS	5.00	3.00	2.00	5.00		For better dissemination of the information regarding Tiger Reserve
Total Buffer Area							127.15	127.15				100.1200	60.0720	40.0480	100.1200		
Grant Total Non Recurring (Core+Buffer)							194.27	194.27				154.8300	92.8980	61.9320	154.8300		
RECURRING																	
A CORE																	
i	Purchase /maintenance of Camera Traps(batteries, SD card etc)	16.7	7.2.2.2	Buffer Area BTR	Buffer Area BTR	LS	6.00	6.00	Buffer Area BTR	LS	LS	8.00	4.00	4.00	8.00		To implement Phase IV monitoring as per NTCA norms
	Purchase of batteries for camera trap/Gps monitoring of the tigers	16.10.1.3	7.2.2.2	Bor tiger reserve	AA size Batteries 40000 nos @ 0.00050laks	0.00050	1.00	1.00	Bor Tiger Reserve	AA size Batteries 10000 nos @ 0.00050 lakhs	0.00050	2.00	1.00	1.00	2.00		To implement Phase IV monitoring as per NTCA norms.

1	Research and equipment																
2	Anti-poaching activities	16.1															
i	Wages for deployment of local force at Protection camps/ check posts/ beat helpers / wireless stations (Bor-33 Labour, New Bor 33 Labour = 66 Labour (13000x66x12)	16.1 (iii)	7.2.2.1	Bor Tiger Reserve	66 Nos	12230.00	100.00	100.00	Bor Tiger Reserve	,@14000 X 66X 12 M	14000.00	110.88	55.44	55.44	110.88		Basic requirement for protection and communication inside tiger reserve.
ii	Driver 4			Bor Tiger Reserve						,@15130 X 4X 12 M	15130.00	7.26	3.63	3.63	7.26		
iii	Maintenance of Protection camps/ Check post in Bor Tiger Reserve	16.1 (iii)	7.2.2.1	Bor Tiger Reserve	Bor-Sukali, Dhanoli, Bhondai, Karari, Manoli, Navegaon + New Bor-Sondi, Champa, Babulban, Meth, Navargao n	10 Nos	5.00	5.00	Bor-Sukali, Dhanoli, Bhondai, Karari, Manoli, Navegaon, New Bor-Sondi, Champa, Babulban, Meth, Navargao n	10 Nos	0.80	5.00	2.50	2.50	5.00		Basic requirement for protection and communication inside tiger reserve.
iv	Legal support for defending court cases			Bor Tiger Reserve	Approximate 5 cases @ 0.20	LS	0.50	0.50	Bor Tiger Reserve	LS	LS	0.50	0.25	0.25	0.50		Legal support for defending court cases.
v	Rewards to informers.	16.1.12		Bor Tiger Reserve	LS.	LS.	0.50	0.50	Bor Tiger Reserve								Required to gather intelligence from local informers.
vi	Protection related awareness programs for locals, stake holders & publicity material.	16.1	7.2.2.3	Bor Tiger Reserve	LS	LS	3.00	3.00	Bor Tiger Reserve		LS.	2.00	1.00	1.00	3.00		awareness generation.
vii	Payment of license fee & royalty for wireless service	16.1 (v)	7.2.2.1	Bor Tiger Reserve	LS	LS	5.00	5.00	Bor Tiger Reserve	LS	LS	5.00	2.50	2.50	5.00		For effective communication

viii	Maintenance of wireless network including procurement of equipments, batteries, accessories etc.	16.1 (v)	7.2.2.1	Bor Tiger Reserve	LS	LS	2.00	2.00	Bor Tiger Reserve	LS	LS	3.00	1.50	1.50	3.00		Since there is no electricity to operate the wireless base stations, walkie-talkies are needed to maintain basic working condition of tiger reserve. Protection camps are deep inside the forest. Hence this is the only mode of communication.
ix	Maintenance of protection roads (Bor -99.8 km, New Bor 68.8 Km)	16.2 (ii)	7.2.2.1	Bor Tiger Reserve	Bor - 94.8km, New Bor 68.8Km	163.6 km	35.00	35.00	Bor -94.8km, New Bor 68.8Km	163.6 Km	0.24	35.00	17.50	17.50	35.00		For Protection of Forest and Wild Animal
x	Maintenance of vehicles & fuel expences (Total 7 vehicles)	16.2 (viii)	12.3	Bor Tiger Reserve	LS	LS	15.00	15.00	Bor Tiger Reserve	LS	LS	15.00	7.50	7.50	15.00		POL required for existing Vehicle
3	Cutting & burning of the fire lines A Class 12 Meters (Bor-34.66km, New Bor 52.66km)	16.2 (vi)	7.2.2.3	Bor Tiger Reserve	87.20 Km @18 m.days/km, total: 1570 m.day x 0.00388 per day	87.20 Km @18 m.days/km, total: 1570 m.day x 0.00388 per day	12.00	0.00	Bor-34.66 km, New Bor 52.66 km	87.32 Km	40md/537.5	12.00	6.00	6.00	12.00		Essential for protection of forest against forest fire.
i	Cutting & burning of the fire lines B Class 6 Meters (Bor-94.80 km, New Bor 105.50 km)	16.2 (vi)		Bor Tiger Reserve	235.60 Km @10 m.days/km, total = 2356 m.day x 0.00388 per day	235.60 Km @10 m.days/km, total = 2356 m.day x 0.00388 per day	15.00	15.00	Bor-94.80 km, New Bor 105.50 km	200.3 Km	24md/537.5	15.00	7.50	7.50	15.00		
ii	Engagement of fire watchers during fire season (Bor-12 Nos, New Bor 15Nos-) 4 Month	16.2 (vi)	7.2.2.3	Bor Tiger Reserve	4 monthsx27 person x0.00388. 42 per day x 30 days	4 months x27pers on x0.00388 8.42 per day x 30 days	12.00	12.00	Bor Tiger Reserve	27 Nos	0.13975	15.09	7.55	7.55	15.09		

iii	Purchase of fire fighting equipments (leaf blower, brush cutters, fire fighting tools etc.)	16.2 (vi)	7,2,2,3	Bor Tiger Reserve	8 nos. @0.60	4.80	5.00	5.00	Bor Tiger Reserve	8 nos. @0.70	0.70	5.60	2.80	2.80	5.60		
iv	Deployment of water tanker during pinch period	16.2 (vi)	7,2,2,4	Bor Tiger Reserve	LS	LS	3.00	3.00	Bor Tiger Reserve	LS	LS	3.00	1.50	1.50	3.00		To assure water supply to wild animals in summer.
v	Maintenance of hardware/ software			Bor Tiger Reserve	LS	LS	2.00	2.00	Bor Tiger Reserve	LS	LS	2.00	1.00	1.00	2.00		Required for proper office functioning and routing office works
4	Maintenance of office equipment			Bor Tiger Reserve	LS	LS	3.00	3.00	Bor Tiger Reserve	LS	LS	1.00	0.50	0.50	1.00		
5	Habitat Improvement & Water Development	16.3															
i	Removal of invasive weed - Lantana (New Bor 50 Ha)	16.3		Bor Tiger Reserve	LS	LS	13.00	0.00	New Bor Angaon-CN 249/Navargao n-CN 240	50 Ha. @0.13	,@0.13	0.00	0.00	0.00	0.00		To control the widespread invasion of Hyptis suaveolens which has created a threat to existing meadows and open spaces dominating the palatable grasses in the Tiger Reserve.
ii	Removal of invasive weed - Hyptis (Bor - 100Ha, New Bor 100 Ha)	16.3		Bor Tiger Reserve			0.00	0.00	Bor-Adegapm- CN 158, Navargaon- CN 288 New Bor - Meth-CN 44,45, Umarvihiri- CN 49, Navargaon (N)- CN 240	200 Ha. @0.13	,@0.13	10.00	5.00	5.00	10.00		
iii	Improvement of grassland	16.3		Bor Tiger Reserve	Compt. 240, Navargao n beat	50 Ha.@ 0.12	6.00	0.00	Compt. 240, Navargaon beat	50 Ha.	0.12	3.00	1.50	1.50	3.00		
iv	Removal of weeds and control burning in 1 Ha area arounds waterholes (Bor- 25 Nos. New Bor - 25 Nos)	16.3		Bor Tiger Reserve	Bor Tiger Reserve	50 Ha. @5 md / ha	2.00	2.00	Bor Tiger Reserve	50 Ha.	5 md / ha	2.00	1.00	1.00	2.00		

v	Maintenance of existing artificial water holes (Bor-20 Nos, New Bor-20 Nos @ 0.05)	16.3		Bor Tiger Reserve	Bor Tiger Reserve	40 Nos @0.5	2.00	2.00	Bor Tiger Reserve	40 Nos	0.05	2.00	1.00	1.00	2.00		Required for wild animal & Birds
6	Staff Development & capacity building	16.6					1.00	1.00				1.00	0.50	0.50	1.00		
7	Mainstreaming Wildlife concern	16.10.1.3															
i	Creation and maintenance of transect lines for monitoring wildlife movement (Line transect exercise)		7.2.2.2	Bor Tiger Reserve	Bor Tiger Reserve	18 Nos. @ 0.02	0.45	0.45	Bor Tiger Reserve	18 Nos.	0.025	0.60	0.30	0.30	0.60		
ii	Engagement of technical person (JRF) for the monitoring and evaluation exercise		7.2.2.2	Bor Tiger Reserve	Bor Tiger Reserve	1 Nos @0.25	3.00	3.00	Bor Tiger Reserve	1 Nos	0.25	2.00	1.00	1.00	2.00		Needed for Phase - IV, Research projects etc.
iii	Capacity building & training of field staff regarding wildlife monitoring exercise			Bor Tiger Reserve	Bor Tiger Reserve	1 Nos @0.50	0.50	0.50	Bor Tiger Reserve	1 Nos	0.50	0.50	0.25	0.25	0.50		
	Total Core Recurring						252.95	221.95				268.43	134.22	134.22	269.43		
1	Buffer Area RECURRING																
i	i) Maintenance of wireless infrastructure		7.2.2.2	Buffer Area BTR	LS	LS	12.00	12.00	Buffer Area of BTR								
2	Anti Poaching/Monitoring activities								Buffer Area BTR								
i	Wages for deployment of local force at Protection camps/ check posts/ beat helpers / wireless stations (Hingani Buffer-31 Labour, Bangadapur Buffer-31 & Kawdas Buffer-23)	16.1.13	7.2.2.2 13.1	Buffer Area BTR	8 Check Naka X 2 person X 12M (4 Naka Each)	@13000	90.15	90.15	Buffer Area BTR	86 Nos	@14000 X 86 X 12 M	144.48	72.24	72.24	144.48		Basic requirement for protection and communication inside tiger reserve.

	Labour & DFO Office -1 Labour = 86 Labour (13000x86x12)																
3	Wages for driver of vehicle			-													
i	6 drivers	16.2.8	7.2.2.2 13.1	Buffer Area BTR	Nagpur 2 Wardha 4	,@13000 X 6 X 12 M	10.10	10.10	Buffer Area BTR	06 Nos	,@15130 X 6 X 12 M	10.89	5.45	5.45	10.89		As we don't recruit drivers we need drivers on contractual basis . Basic requirement for protection and communication inside tiger reserve.
4	Maintenance / repair / vehicles /Fuel	16.2.1	7.2.2.2 13.1	-													
	i) Diesel Vehicles - 8 Repair	16.2.1		Buffer Area BTR	LS	LS	6.00	6.00	Buffer Area of BTR	8 nos. @0.65	,@0.65	5.10	2.55	2.55	5.10		Basic requirement for protection and communication inside tiger reserve.
	ii) Motorcycles - 2	16.2.1		Buffer Area BTR	2 @ 0.20	-	0.00	0.00	Buffer Area of BTR		-						
	iii) Diesel Vehicles - 10 (Fuel)	16.2.1		Buffer Area BTR	LS	LS	19.00	19.00	Buffer Area of BTR	LS	LS	16.05	8.03	8.03	16.05		
5	Purchase of camera traps, batteries and memory card for monitoring of the tigers	16.10.1.3	7.2.2.1	Buffer Area BTR	150 Nos	,@0.22	18.00	18.00	Buffer Area of BTR	110 Nos	,@0.30	30.00	15.00	15.00	30.00		To implement Phase IV monitoring as per NTCA norms.
6	Cutting & Burning of Forest Fireline 'A' Class - 12 mtr.	16.2.6	13.4	Hingani Buffer-140 KM Bang adapur Buffer-110 KM & Kawadas Buffer Range 130 KM	380 Km @18 m.days/km, total: 6840 m.day x 0.00460 per day	380 Km @18 m.days/km, total: 6840 m.day x 0.00460 per day	30.00	5.83	Hingani Buffer- 140 KM Bang adapur Buffer- 110 KM & Kawadas Buffer Range 130 KM	380 Km @18 m.days/km, total: 6840 m.day x 0.00537 per day	380Km @18 m.days/km, total: 6840 m day x 0.00537 per day	36.70	18.35	18.35	36.70		Essential for protection of forest against forest fire.

7	Cutting & Burning of Forest Fireline B' Class - 6 mtr.	16.2.6	13.4	Hingani Buffer- 130 KM Bang adapur Buffer- 120 KM & Kawadas Buffer Range 250 KM	168 Km @18 m.days/km, total: 3024m.day x 0.00460 per day	168 Km @18 m.days/km, total: 3024m.day x 0.00460 per day	15.00	10.00	Hingani Buffer- 130 KM Bang adapur Buffer- 120 KM & Kawadas Buffer Range 250 KM	500 Km @18 m.days/km, total: 3024m.day x 0.00537 per day	500 Km @18 m.days/km, total: 3024m.day x 0.00537 per day	16.20	8.10	8.10	16.20	
8	Engagement of firewatchers for 2.5 month (01/04/2024 to 15/06/2024)	16.2.6	7.2.2.1 13.1	Hingani Buffer- 26 No Bangadapur Buffer- 26 no KM & Kawadas Buffer Range 18 no Total 70 No	2.5 months x 20 persons x 0.00460 per day	2.5 months x 20 persons x 0.00460 per day	5.00	5.00	Hingani Buffer- 26 No Bangadapur Buffer- 26 no KM & Kawadas Buffer Range 18 no Total 70 No	2.5 months x 70 persons x 0.00537 per day	2.5 months x 70 persons x 0.00537 per day	24.45	12.23	12.23	24.45	
9	Engagement of firewatchers for 1.5 month (15/02/2025 to 31/03/2025)	16.2.6	7.2.2.1 13.1	Hingani Buffer- 26 No Bangadapur Buffer- 26 no KM & Kawadas Buffer Range 18 no Total 70 No	1.5 months x 20 persons x 0.00460 per day	1.5 months x 20 persons x 0.00460 per day	5.00	5.00	Hingani Buffer- 26 No Bangadapur Buffer- 26 no KM & Kawadas Buffer Range 18 no Total 70 No	1.5 months x 70 persons x 0.00537 per day	1.5 months x 70 persons x 0.00537 per day	14.60	7.30	7.30	14.6	
10	Workshop on legal aspects and NTCA SOP.	16.8.1	11.4 15.3	Buffer Arae BTR	1 nos. @ 0.20	1 nos. @ 0.20	1.00	1.00	Buffer Area of BTR	4 nos. @ 0.50	4 nos. @ 0.50	2.00	1.00	1.00	2.00	Staff capacity building activities.
11	Specialized training in Jurisprudence wildlife forensics	16.8.4	11.4 15.3	Buffer Arae BTR	1 training @ 0.50	1 training @ 0.50	2.00	2.00	Buffer Area of BTR	4 nos. @ 0.50	4 nos. @ 0.50	2.00	1.00	1.00	2.00	For capacity building of the staff and officers
12	Providing water by tanker in existing 20 artificial waterhole on summer	16.3	7.2.1.1 .2	Buffer Arae BTR	LS	LS	6.00	6.00	Buffer Area of BTR	20 no	LS	6.00	3.00	3.00	6.00	To assured water supply to wild animals in summer.

13	Purchase of fire fighting equipments (leaf blower, brush cutters, fire fighting tools etc.)	16.2 (vi)	7.2.2.3	Buffer Area BTR	LS	LS	7.71	7.71	Buffer Area of BTR	8 no	,@0.65	5.20	2.60	2.60	5.20		To prevent and control forest fires
14	Deployment of water tanker during pinch period	16.2 (vi)	7.2.2.4	Buffer Area BTR	LS	LS	5.00	5.00	Buffer Area of BTR								To provide water in April may to wild animals.
15	Maintenance of hardware/ software			Buffer Area BTR			3.00	3.00	Buffer Area of BTR	LS	LS	2.00	1.00	1.00	2.00		Required for proper office functioning and routing office works
16	Maintenance of office equipment			Buffer Area BTR			3.00	3.00	Buffer Area of BTR	LS	LS	1.00	0.50	0.50	1.00		
17	Maintenance of New Forest Roads 130.00 km	16.2.2		Hingani Buffer 60 KM Bang adapur Buffer-45 KM & Kawadas Buffer Range 25 KM	Total 130 KM	,@ 1.25	55.00	55.00	Hingani Buffer 60 KM Bang adapur Buffer-45 KM & Kawadas Buffer Range 25 KM	Total 130 KM	,@ 0.30	39.00	19.50	19.50	39.00		For Protection of Forest and Wild Animal
18	Maintenance of existing artificial water holes (Buffer BTR Area)	16.3		Maintenance of existing artificial water holes (Hingani - 20 Nos, Bangadapur- 20 Nos & Kavdas - 20 @ 0.07)	40 No	LS	2.00	2.00	Maintenance of existing artificial water holes (Hingani - 20 Nos, Bangadapur- 20 Nos & Kavdas -20 @ 0.07)	60 No.	,@0.07	5.00	2.50	2.50	5.00		To assure water supply to wild animals in summer.

19	Removal of invasive weed - Lantana (Buffer BTR Area)	16.3		Hingani Buffer 200 Ha Bang adapur Buffer-200Ha & Kawadas Buffer Range 100 Ha Total 500 Ha	300 Ha	LS	34.69	0.00	Hingani Buffer 80 Ha Bang adapur Buffer-80 Ha & Kawadas Buffer Range 40 Ha Total 200 Ha	200 Ha	200 Ha @0.13	20.00	10.00	10.00	20.00		To control the widespread invasion of Hyptis suaveolens which has created a threat to existing meadows and open spaces dominating the palatable grasses in the Tiger Reserve.
20	Removal of invasive weed - Hyptis (Buffer BTR Area)	16.3		Hingani Buffer 200 Ha Bang adapur Buffer-200Ha & Kawadas Buffer Range 100 Ha Total 500 Ha	60 Ha	LS	6.50	0.00	Hingani Buffer 80 Ha Bang adapur Buffer-80 Ha & Kawadas Buffer Range 40 Ha Total 200 Ha	200 Ha	200 Ha @0.13	20.00	10.00	10.00	20.00		To control the widespread invasion of Hyptis suaveolens which has created a threat to existing meadows and open spaces dominating the palatable grasses in the Tiger Reserve.
21	Improvement of grassland/ Meadow Development (Hingani Buffer75 Ha Bang adapur Buffer-75Ha & Total 75 Ha	16.3		Hingani Buffer150 Ha Bang adapur Buffer-75Ha & Total 225 Ha	225 Ha	LS	35.00	0.00									
22	Removal of weeds and control burning in 1 Ha area arounds waterholes (Buffer BTR Area)	16.3		Bor Tiger Reserve	0	0	0.00	0.00	Buffer Area of BTR	25 No	@ 0.10	2.50	1.25	1.25	2.50		
	Total Buffer Area						371	265.7900				403.17	201.58	201.59	403.1700		
	RECURRING (Core +Buffer)						624	488				671.60	335.79	335.80	671.6000		
	Grand Total (Non-Recurring + Recurring)						818	682				826.43	428.69	397.73	826.4300		

3. Nawegaon-Nagzira Tiger Reserve:

<u>Annual Plan of Operation (Deputy Conservator of Forests & Field Director, Nawegaon-Nagzira Tiger Reserve, Gondia.)</u>													
<u>Under Centrally Sponsored Scheme Project Tiger for 2025-26</u>													
S. No.	Item of Work	Para No.		Previous Year Details 2024-25				Current Year Proposal 2025-26				Justification	
		CSS-PT Guidelines	TCP	Location GPS Coordinates	Physical		Financial		Location GPS Coordinates	Physical Target	Unit Cost		Amount (Financial Target)
					Target	Achievement	Target	Achievement					
1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON-RECURRING (Core)													
1	Anti-Poaching												
1	Procurements of field gears for patrolling (Gum boots/binoculars/raincoats/torches/sticks etc)	16.1.15	7.2.1, 10.4.4, 10.4.3	--	LS	LS	10,000	9,520		LS	LS	10,000	For Round the clock patrolling as per MTrIPE Protocol
2	Safety gear for protection of staff dealing with Poachers and Distressed animals (Smart Stick / Air Gun/ Pepper Spray etc)	16.1.15	7.2.1, 10.4.4, 10.4.3	--	LS	LS	8,000	8,000		LS	LS	10,000	For Safety of Patrolling staff
3	Procurement of Solar street Lights Fan and Solar Blinker lights for APC, CheckPosts Etc	16.2.12	7.2.2.3		LS	LS	10,000	9,780		LS	LS	10,000	
4	Procurement of mosquito nets , cots and wood fan for anti poaching camps	16.1.3	7.2.2	--						LS	LS	8,000	-

5	Purchase & upgradation of solar light system for antipoaching camps	16.1.3	7.2.2	--	LS	LS	13.00	13.000	KML files and GPS locations of all antipoaching camps is attached herewith.	LS	LS	12.000	Fan essential for night stay & charging of essential electronic equipments used in the antipoaching camps.
6	Maintenance & Purchases of Leaf Blowers for Fire Season		7.2.2.4	--	LS	LS	5.00	4.980	--	LS	LS	5.000	For Forest Fire Control
7	Purchases of one Vehicle for Forest Protection									LS	LS	13.000	purchases against write off vehicle(FD office letter 2486 dt 3/2/2025)
8	Procurement of water filter and Almira for anti poaching camps	16.1.15	7.2.1	--	LS	LS	3.00	3.000		LS	LS	10.000	
9	STPF Salary for ACF-1, RFO-3, Forest Guard-108	16.1.1	7.2.2.7, 10.4.3	--	112	95	650.00	476.469		112		780.000	As per NTCA guidelines. ACF-1*118080*12 month = 1416960), (RFO-3*316662 *12 month = 3799944), (Forest Guard- 108*6201682* 12 mth = 74420184) (30% Hike Including Annual Increment, Arriars, Festival Advance and Medical Reimbursement etc = 400000) Demand as per the currently available officers and staff
	ACF- Pay Scale (S-23)										ACF 1		
	RFO- Pay Scale (S18)										RFO 3		
	FGs - Pay Scale (S8)										FG- 108		
	(As per 7th pay commission including naxal allowance)										Total 112		
2	Strengthening of Infrastructure and other construction work												

1	Purchase of PC, Printer, Scanner, Inverter, Generator-2 & other office related material.	16.2.10	8.4	--	LS	LS	13,000	13,000		LS	LS	11,000	Essential for Range, DD & FD office / IT work & M-STRIPES work & Range Office.
2	Procurement of Stationary for Division office, Range office, ACF office and printing of MSTripe booklets etc	-	-	--	LS	LS	3,000	2,750		LS	LS	5,000	
3	Commnd Control Room			--	LS	LS	1,000	1,000				2,000	
4	Purchase of two vehicle for Forest Protection			--	1	1	27,000	26,000					
5	Procurement One TV (LCD 4K Screen 75") for Commnd Control room			--	1	1	1,000	1,000					
6	Purchase Bionoculars for Tourism Guide and field staff 40 nos. Rs.12500.00 per piece.			--	LS	21	5,000	5,000					
3	Research and field equipment												
1	Purchase of GPS equipment or PDA Devices for MStripe implementation	16.7	7.2.2.3, 10.4.4		LS	LS	2,000	1,450		LS	LS	2,000	
2	Purchase of Walkie Talkie/Base station/Batteries and Invertors for Communication				LS	LS	5,000	4,400					
3	Purchase of camera traps (cost 0.20 lakhs) and SD Card	16.10.3	7.2.2.5		45	10	2,000	2,000		45	0.200	10,000	Camera traps needed for monitoring wildlife
4	Purchase of Cell/Batteries for Phase 4 survey and Wildlife Monitoring				LS	10	2,000	2,000		LS	LS	8,000	
4	Staff Development												

1	Training for investigation of Wildlife offence/ RRT/Court cases legal workshop/ Weapon training	16.8.5	7.2.2.7	-	2	2	1.000	1.000					2.000	
2	Training for capacity development of RRT			-	2	2	1.000	1.000						
3	Legal Workshop to deal with Court Cases			-	2	0	1.000	0.000						
4	Weapon Training for Field staff			-	2	0	1.000	0.000						
5	Study Tour for field and office staff.			-	2	0	2.000	0.890						

6	Project allowance (DCF & FD - 1, DD-1, DFO-1, ACF-6, RFO-13, Ranger Survyour-1, Vetarnary Officer-1, Foresters - 26, FGs -251, Chief Accountant-1, Surveyor-1, Accountant-8, Clerk-17, Steno -1, Driver-7, Launch Tandel-1, Peon-2, Khansama cum Choukidar -3, Mali-3, Cleaner-1, Khalashi-2, Mahawat-0, Khansama-2, Permanent Forest labour-20 For the Year 2025-26.	16.16.2.1	7.2.1.10	--	370	282	31,210	21,580		370	As Per NTCA Guidelines	30.000	DCF & FD-1*2000 =Rs 2000*12 month= 24000, DFO-2*1500 = Rs. 3000*12 month = 36000, ACF-6*1300 = Rs. 7800*12 month = 93600, RFO-13*1000 = Rs.13000*12 month = 156000, Vetarnary Officer-1*1000=Rs.1000*12 months=12000, Foresters- 26*700 = Rs.18200*12 month = 218400, Forest Guard-251*700=Rs175700*12 m=2108400 Chief Accountant -1*700= Rs. 700*12 mth.=8400, Ranger Surveyor-1*1000= Rs. 1000*12 mth.= 12000, Surveyor-1*700= Rs. 700*12 mth.= 8400, Accountant- 8*700= Rs. 5600*12 month= 67200, Clerk-17*700= Rs. 11900*12 month= 142800, Steno- -1*700= Rs. 700*12 month.= 8400, Driver - 7*700 = Rs.5600*12 month =58800, Launch Tandel- 1*700= Rs. 700*12 mth.=8400, Peon- 2*400 = Rs.800*12 month = 9600, Khansama cum choukidar-3*400 = 1200*12=14400, Mali - 3*400 = Rs. 1600*12 month = 14400, Cleaner-1 *400 = Rs. 400*12 month = 4800
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1	Ration allowance (Foresters - 26, Forest Guard -143, & Permanent Forest labour-13, Khansama-4 & STPF Force Guard-81 + STPF Forest Watcher-27) (860/- pm x 296 post x 12 month= 30.55 Lakh),	16.16.2.1	7.2.1.10		296	250	30,550	20,280		296	0,086	30,000	
2	Purchase of Field kit (Field, Bags, Uniform, Caps torches etc).	16.16	1.2.1.10		LS	LS	6,000	5,760		LS	LS	7,000	
6	Fostering Tourism												
1	Workshops for Guides and Safari drivers	16.17	7.2.2.9	-	2	2	2,000	1,000		2	1,000	1,000	
7	Addressing man animal conflict												
1	Purche Batteries for Base station/APC	16.10.3	7.2.2.3, 10.4.12	-	LS	LS	3,000	2,400		LS	LS	3,000	
3	Maintenance of RRT and Dog Squad Unit for Man Animal Conflict- Purchase of Medicine/Food/Logisitcs etc for RRT team	16.4.4	7.2.2.7	-	LS	LS	3,000	2,880	-	LS	LS	3,000	There is an urgent need for RRT and dog squads to prevent conflict between humans and animals within the Tiger Reserve.
4	Miscl. Capture equipments and Tools, winches and Implements.	16.4.1.3	7.2.2(4)	-	LS	LS	1,000	1,000		LS	LS	4,000	
5	Taking the services of Geo Special Analyst (GIS Expert) on an honorary basis.	16.1.3								12	0,500	4,000	
8	Mainstreaming wildlife concerns												

1	Conducting of vaccination programmes to local cattles against foot and mouth disease and other communicable diseases	-	-	-	LS	LS	2,000	0,000		LS	LS	1,000	
Total of Non-Recurring Core					837.00	676	844,760	641,139				981,000	
Non-Recurring Buffer													
1	Anti-Poaching												
2	Strengthening of Infrastructre												
	Fireline Class-I (12 mt width 18 Md/ km (100 km x 18 x@570/- per day) = 10,26 lakhs (Gondia Buffer Division)	16.2.15	7.2.2 (2)	Buffer	100	100	6,000	6,000	6 Ranges	100	0.1026	8,000	To Protect Forest From Fire Hazards (Ranges at selected sensitive areas of Gondia, Tiroda, Sadak Arjuni, Navegaon Badh, Goregaon & North Deori Range)
	Fireline Class-II (6 mt width 9 Md/km (150 km x 9 x @570/- per day) = 7.69 lakhs (Gondia Buffer Division)			Buffer	300	132	5,000	5,000	6 Ranges	150	0.0513	5,000	
4	Research and field equipment												
1	Purchase of GPS / PDA @ 15000/- each for 20 nos (Gondia Buffer Division)			Division office	0	0	0	0,000		0	0,000	0,000	Tiger Monitoring & Rescue Purpose
2	Purchahse of camera trap 20 Nos. @ 25000/- each (Gondia Buffer Division)			Division office	0	0	0	0,000		20	0,250	3,000	-
3	Purchahse of memory cards and accessories for camera trap and GPS LS 1.00 lakhs (Gondia Buffer Division)			Division office	0	0	0	0,000	Div.Office	5	0,200	1,000	-

4	Procurement of vehicle (Patrolling vehicles against wright-off vehicle) - Scorpio -1 nos (Gondia Buffer Division)			Buffer	1	1	17.000	17.000		0	0.000	0.000	Four Wheeler vehicles is essential for protection & prohibiting unduc activities
5	Purchase of Forest Protection Vehicle 1 No. Rs. 13.00 lakhs (Thar or Bolero) one vehicle have been write off this office and require for buffer field office (Gondia Buffer Division)			Buffer	1	1	13.000	13.000		0	0.000	0.000	
5	Staff development												
1	<u>Year 2025-26</u> - Ration allowance - (Forester-25, FG- 83, & Permanent Forest labour - 48) (156 x 860 x 12 month = 16.10 kh) (Gondia Buffer Division)	16.16		Buffer	215	155	20.000	14.264	Buffer Area	156	0.009	12.000	<u>Year 2025-26</u> - Essential for encouraging staff to work in remote areas as per NTCA guidelines.

2	Year 2025-26 -Project allowance (DCF-1, ACF-2, RFO-9, Forester-25, FG- 83, Accountant-6, Clerk-10, Driver-3, Peon-1, Choukidar-2, & Permanent Forest labour-48)(Gondia Buffer Division)			Buffer	244	210	16,000	12,646	Buffer Area	190	As Per NTCA Guide line	14,410	<p>Year 2025-26 - DCF-1*1300 = Rs.1300*12 month = 15600, ACF-2*1300 = Rs.2600*12 month = 31200, RFO-9*1000 = Rs 9000*12 month = 108000, Foresters- 25 + Forest Gurad 83 =108*700 = Rs.75600*12 month = 907200, Accountant- 6 +Clerk 10 = 16*700= Rs. 11200*12 month= 134400 Permanent Forest labour + Peon + Chaukidar = 51*400- Rs.20400* 12mth = 244800, Grand Total Rs. 14,41,200/-</p>
	Total Non-Recurring (Gondia Buffer Division)				861	599	77.000	67.910	0			43.410	
1	Anti-Poaching												
	Legal workshop for capacity the field staff (Bhandara Division)	16.13		Buffer	0	0	0	0.000	-	0	0.000	0.000	
2	Strengthening of Infrastructre												

	Purchase of PC, Colour Printer, Scanner, Inverter and Software for M-STrIPES etc. (PC+ All in one Printer-2*100000=200000) (Bhandara Division)			Buffer	1	1	0.700	0.700	Ranges	2	1.000	1.000	Purchase of PC, Printer, Scanner for Bhandara & Sakoli Range Office
	Fireline Class-I (12 mt width 18 Md/ km (2 Km x 18 x @520/- per day) = 0.19 lakhs (Bhandara Division)	16.2.15	7.2.2 (2)	Buffer	36	36	1.000	1.000	Ranges	2	0.0937	0.187	To Protect Forest From Fire Hazards @ (Ranges - Sakoli, Bhandara) (12 mt width 18 Md/ km (2 km x 18 x@520/- per day) = 0.19 lakhs
	Fireline Class-II (6 mt width 9 Md/km (32km x 9 x @520/- per day) = 1.51 lakhs (Bhandara Division)			Buffer	105	105	2.000	2.000	Ranges	32	0.0472	1.520	Fireline Class-II (6 mt width 9 Md/km (32 km x 9 x @520/- per day) = 1.51 lakhs
3	Addressing man animal conflict												
	Installation of Low Cost solar fencing in sensitive areas & procurement of other equipment (Bhandara Division)	16.2.12		Buffer	0	0	0	0.000	Ranges	50	0.1800	3.000	Required for preventing Crop depredation and human-wildlife conflict protection from wildlife.
4	Research and field equipment												
1	Purchase of GPS / PDA @ 20000/- each for 7 beats (Bhandara Division)			Division office	0	0	0	0.000	Ranges	7	0.2000	1.400	Tiger Monitoring & Rescue Purpose
2	Purchase of camera trap, memory cards and accessories etc. 15 Nos (Bhandara Division)			Division office	0	0	0	0.000	Ranges	15	0.2600	2.300	Tiger Monitoring & Rescue Purpose

3	Procurement of vehicle (Patrolling vehicles against wright-off vehicle) (Bhandara Division)			Buffer	0	0	0	0.000	Range	0	0.0000	0.000	Essential for protection & prohibiting under activities
5	Staff development												
1	Training of field staff. (Bhandara Division)	16.8.7		Buffer	0	0	0	0.000	Dn.Office.	0	0.000	0.000	For the exposure of staff about good practiced and capacity building.
2	Year 2025-26 - Ration allowance - (Forester-10, FG- 25, & Permanent Forest labour-5) (40 x 860 x 12 month =412800 Lakh) (Bhandara Division)	16.16		Buffer	31	31	3.200	3.200	Buffer Area	40	0.860	4.000	Year 2024-25 - Essential for encouraging staff to work in remote areas as per NTCA guidelines.

3	Year 2025-26 -Project allowance (DCF-1, ACF-3, RFO-4, Forester-10, FG- 25, Accountant-3, Clerk-2 Permanent Forest labour-5) Total =53 (Bhandara Division)			Buffer	58	58	3,940	3,940	Buffer Area	53	As per NTCA guidelines.	4.000	<p>Year 2024-25 - DCF-1*1500 = Rs.1500*12 month = 18000, ACF-3*1300 = Rs.3900*12 month = 46800, RFO-4*1000 = Rs.4000*12 month = 48000, Foresters-10*700 = Rs.7000*12 month = 84000, Forest Guard-25*700=Rs.17500*12 m=210000, Accountant- 3*700= Rs.2100*12 month=25200, Clerk- 2*700= Rs. 1400*12 month=16800, Permanent Forest labour-5*400 = Rs.2000* 12mth = 24000, Gradn Total =472800/-</p>
6	Fostering Eco-tourism in Buffer Area												
1	Celebration of World Forest Day/ World Tiger Day/Bio Divercity Day/Enviornment Day/Wildlife Week (Bhandara Division)			Buffer	0	0.000	0	0.000	Buffer Area	0	0.000	0.000	

2	Awareness Documents(Banner/Pomplet) regarding man -animal Conflict and wildlife protection (Bhandara Division)			Buffer	0	0	0	0.000	Buffer Area	0	0,000	0.000			
Total Non-Recurring (Bhandara Division)								10.840	10.840	0			17.407		
Sub Total (Non Recurring- Buffer)								861.00	599	87.840	78.740	0.00	0	0.000	60.817
Total (Non-Recurring)								1698.00	1275	932.600	719.879	0.00	0	0.000	1041.81740
RECURRING (CORE)															
1	Anti-Poaching														
1	Entry Gates(10 gates) 30 x 12 = 360 Protection Staff Checkposts (15 CP) 45 x 12 = 540 labourers. = 900 Protection Staff (@ Rs.15212/- Per Month)	16.1.3	7.2.1, 7.2.2	--	780	780	81.900	81.900	Kml files and GPS locations of all check post, Wireless station & Anti-poaching camps is attached herewith.	900	0.585	127.000	Due to the need for round-the-clock vigilance, vehicle inspection and the increase in labor rates, there is more demand this year compared to last year.		
2	Wireless helpers (11 base stations)- deploying 11 x 3 x 12 = 264 Protection Staff @ Rs.15212/- Per Month)	16.1.8	7.2.2.3, 7.2.2.4	--	264	264	36.040	36.040		264	0.585	50.000	To convey daily messages of wildlife observation, emergency situations, fire fighting, etc. throughout the year and to communicate 24 hours a day. Also, due to the increase in the wage rate of laborers, there is more demand this year compared to last year.		

3	Patrolling/Protection Staff in Forest Beat (83 Beat) wages 83 x 2 x 12 = 1992 labourers (@ Rs.15212/- Per Month)	16.1.3	7.2.2.3, 7.2.2.4	--	1608	1608	271,910	271,910		1608	0.585	280,000	For round the clock reporting, wildlife monitoring and also passing message of fire and movement of man and material through out the year.
4	Un Skilled Labourers = 5 Sweepers 1 no. (1 x 12=12) Night Watchman 4 no. (4x 12 = 48) (@ Rs.15212/- Per Month)	16.1.4	--	--	120	0	16,380	0,000		60	0.585	35,100	
5	Tiger Reserves component for M-STripES Computer staff (annual recurring) 3 x 12 = 36 @ 16000/- per month, person	16.1.3	8.5	--	36	0	5,400	0,000		36	0.615	22,140	Necessary to carry out MSTRIPES as per NTCA Guidelines.
6	Command control Room Staff 4 x 12= 48 @ 20000/- per month	16.1.3			--	--	--	--		48	0.769		
7	Taking the services of Veterinary Doctor on an honorary basis.	16.1.3	--	--	12	0		0,000		12	0.450	5,400	

8	<p>DATA ENTRY OPREATER = 20 Field Director Office 1 no (1x12=12) Deputy Director Office 1 no.(1 x 12 = 12) 12 Range Offices @1 per Range (12 x 12 =144) 06 Assitanat Conservator of Forest @1 per ACF (6 x 12 = 72) (@ Rs.17272/- Per Month)</p>	16.1.4	8.5	--	228	4	33,200	5,690		228	0.560	40,000	to assist DD, ACF & RFO in performing their day to day activities, especially, monitoring of tiger and wildlife and to send the reports in time to higher officials
9	<p>DRIVER = 17 Field Director Office 2 no (2x12=24) Deputy Director Office 1 no.(1 x 12 = 12) 12 Range Offices @1 per Range (12 x 12 =144) 02 Assitanat Conservator of Forest @1 per ACF (2 x 12 = 24) (@ Rs.17272/- Per Month)</p>	16.1.4	--	--	180	0	26,210	0,000		180	0.560	32,000	However, motorists using DD, ACF and RFOs for forest and wildlife protection
10	<p>Maintenance of vehicles & Purchase of Tyres-Tubes (0.08 lakh per vehicle per month) (F.D.office Four Wheeler -4 & D.D.office Jeep-24, Bus-5, Tractor-2, Rescue Van-2, Motor cycle-6 = 43 Nos.)</p>	16.1.(Viii)	7.2.2	--	39	39	25,000	25,000		39		32,000	For Petrol/Diesel/Oil, Tyre Tube & maintainance of vehicles.
11	<p>Maintenance of wireless network, payment of royalty & spectrum charges etc</p>	16.1.(V)	7.2.2.1, 10.4.12	--	LS	LS	2.00	1,000		0	0,000	5,000	--

12	Purchase of fuel for forest protection vehicle	16.1.20		--	LS	LS	43,000	43,000		LS	LS	50,000	for annual diesel to all vehicle Purchase of fuel for forest protection vehicle
13	Maintenance of existing waterhole (Solar Panels, Motor/Pumps/Cables/Switches/Pipe length, etc..) in NNTR		7.2.2.2	--	LS	LS	10,000	10,000		LS	LS	10,000	Maintenance and repair of existing waterhole (solar panels, tubewell motor/pump, cables, Switches, etc.) reservoirs in NNTR for availability of drinking water for wildlife.
14	Legal assistance to deal with Wildlife related offence and court cases			--	LS	LS	1,000	1,000				3,000	
15	Purchase of Tractor for Waterhole, Weed and Meadow management 1 x Rs. 13.50 Lakh	--	--	--	1	1	12,000	10,000	--	1	13,500	12,000	1) Provide water to waterhole for Wild Animal 2) Removal of biomass in the meadows in the grasslands with the help of tractor mounted grass cutter 3) management of meadows with help of tractor mounted sprinkler 4) management of protection road etc.
2	Strengthening												

1	Maintenance of existing anti poaching Camp, Camp House, Unmanned Barriers, watch towers, inspection hut as per Security plan.	16.1.3	7.2.2	-	IS	IS	15.000	14.000	--	40	--	20.000	As it is an essential to maintain for protection work.
2	Maintenance of protection road network 460 m. (Nagzira, Nawegaon, Umarzari, Pitezari, Dongargaon, Bonde, Koka)	16.2.3	7.2.2, 10.4.4	-	434	434	15.000	15.000		434	0.150	20.000	To maintain connectivity by vehicle essential for wildlife monitoring, quick response to emergency like fire, water scaracity etc, Roads in TR area requires heavy maintainance.
3	Special road repair 40 Km (Nawegaon, Dongargaon, Bonde, Koka, Nagzira, Umarzari, Pitezari)			40	40	8.000	8.000		40	0.200	8.000	To repair difficult, heavily eroded but strategicly important road patches.	
4	creation of borewell in APC, nakas, forest premises 3.5lac Rs. x 5 nos.			-	-					LS	3.500	To provide drinking water faciltiy to anti poaching camps, campus ,check posts, etc.	
4	Habitat Improvement												

	Habitat management (Creation of View line, Weed removal like Pogostemon, Lantana, Rantulas, etc...	-	-	-	-	-	-	-	-	150	0.080	12.000	To maintain Clear Inspection paths, Transect lines, View Lines as per TCP and weed removal of Pogostemon, Lantana, rantuas, etc in order to improve the Wildlife Habitat.
	Total of Recurring Core -				3730	3170	602.040	522.540				767.140	
	Committed liabilities												
1	Entry Gates 10 x 3 x 12=360 labourers Checkposts 15 x 3x 12=540 labourers,=900 labourers				28	28	40.010	40.010	-	-	-	-	
2	Patrolling/Protection (67 P.C.) camps labour wages 39 x'3 x 12 =1404 labourers 18x3x 12=648 labourers / 10x 4x12=480 labourers =2532 labourers.				101	101	144.720	144.720	-	-	-	-	
3	Tiger Reserves component for M-STrIPES Computer staff (annual recurring) 3 x 3 x 12 = 36				3	3	5.040	5.040	-	-	-	-	
4	Patrolling/Protection (67 P.C.) camps labour wages 67 x 2 x 12 = 1608 labourers				22	22	32.090	32.090	-	-	-	-	

5	Un Skilled Labourers = 10 Sweepers 1 no.(1 x 12 = 12) Night Watchman 9 no. (9 x 12 = 108)				1	1	1.390	1.390	-	-	-	-	
6	DATA ENTRY OPREATER = 19 Deputy Director Office 1 no.(1 x 12 = 12) 12 Range Offices @1 per Range (12 x 12 =144) 06 Assitanat Conservator of Forest @1 per ACF (6 x 12 = 72)				3	3	5.050	5.050	-	-	-	-	
7	DRIVER = 15 Deputy Director Office 1 no.(1 x 12 = 12) 12 Range Offices @1 per Range (12 x 12 =144) 02 Assitanat Conservator of Forest @1 per ACF (2 x 12 = 24)				2	2	3.330	3.330	-	-	-	-	
8	Maintenance of vehicles & Purchase of Tyres-Tubes (0.08 lakh per vehicle per month) (Jeep-24, Bus-5, Tractor-2, Rescue Van-2, Motor cycle-6 = 39 Nos.)					39	15.000	15.000	-	-	-	-	
9	Purchase of fuel for forest protection vehicle					LS	14.260	14.260	-	-	-	-	
	Total Committed liabilities (Core)					199	260.89	260.89					
	Sub Total (Recurring- Core)					3369	862.93	783.43				767.140	
Recurring - Buffer													

1 Anti-Poaching													
1	Wages for deployment of local force at protection camps / check post. (9 labours * 12 months * 14500/- per months = 15,66,000/-) - 3 camps per camps 3 lab (Gondia Buffer Division)			Buffer	2	2	9,720	1,300	Buffer Area	3	0,145	12,000	Basic requirement for protection and communication inside tiger reserve @ protection camps in Goregaon Range in Aasalpani and Gondia Range in Sangrampur.
2	Engagement of fire watchers during fire seasons for the period of 4 months (Tiroda -5, Gondia-5, Sadak Arjuni-5 Goregaon-5, total 20 fire watchers) - 570 per day * 1 months (26 days) * 20 persons * 4 months = 11,85,600/- (Gondia Buffer Division)			Buffer	20	20	5,000	2,640	Buffer Area	20	2,960	10,000	Estential for protection of forest against forest fire
3	Maintenance of vehicles & Fuel expences - 5 vehicles (Gondia Buffer Division)			Buffer	10	10	7,000	5,058	Buffer Area	10	LS	3,000	For Petrol/ Diesel/ Tyre Tube & maintainance of vehicles used for Potrolling
4	Maintance of protection camps / check post and procurement of field gears including GPS, Turch, safty stiks etc. L.S. 1.00 Lakhs (Gondia Buffer Division)			Buffer	LS	0	2,000	0,000	Buffer Area	LS	LS	1,000	
Strengthening of Infrastructure													

	Fireline Class-I (12 mt width 18 md/km(100km x18@520/-per day)=9.36	16.1.15	7.2.2(2)	Buffer	36	0	3,600	0,000					
	Fireline Class-II(6 mt width 9 md/km(150km x9@520/-per day)=9.36				105	0	5,020	0,000					
2	Habitat Development												
1	Removal of invasive weeds - lanteena (Goregaon-25 ha, Gondia - 25 Ha.) = 50 ha * 0.15 lakhs per ha. = 7.50 lakhs (Gondia Buffer Division)			Buffer	0	0	0,000	0,000	Buffer Area	25	0.150	3,750	To control the widespread invasive of hyptis which has created a threat to existing open space dominating the palatable grasses in the tiger reserve
2	Maintanance and repair of existing patrolling roads - 10 kms @ 20,000/- per km = 2.00 lakhs (Gondia Buffer Division)			Buffer	0	0	1,000	0,000	Buffer Area	10	0.200	1,000	Essential for existing patrolling roads Sadak Arjuni - 10
3	Digging of borewell and procurement of solar pump at protection camp (2) (Gondia Buffer Division)			Buffer	2	2	3,500	1,500	Buffer Area	2	3,000	3,000	
5	Research and Monitoring												
	Implementation of Phase- IV protocol - Cleaning and marking of transect line and wildlife monitoring survey - L.S. 0.50 lakhs (Gondia Buffer Division)			Buffer	LS	LS	0,750	0,750	Buffer Area			1,000	
	Total of Recurring (Gondia Buffer Division)						37,590	11,248				34,750	
1	Anti-Poaching												

1	Wages for deployment of local force at protection camps / check post. (13 labours * 12 months * 13000/- per months = 20.28 Lakh) Protection and Tiger Monitoring (Bhandara Buffer Division)			Buffer	17	2	10,000	3,000	Buffer Area	13	1,560	20,280	Basic requirement for protection and communication inside tiger reserve
2	Protection Huts labourers for patrolling -4 (12 Month) (Bhandara Buffer Division)				0	0	0	0,000	Buffer Area	4	1,622	6,488	
3	Engagement of fire watchers during fire seasons for the period of 1.5 months (Ranges - Sakoli- 4 = total 4 fire watchers) - Wages Rate 520/- per day * 40 days) * 4 persons = 0.83 Lakh (Bhandara Buffer Division)			Buffer	10	0	1,000	0,000	Buffer Area	4	0,210	0,840	Estential for protection of forest against forest fire
4	Maintenance of vehicles & Fuel expences - 4 vehicles (Bhandara Buffer Division)			Buffer	6	0	2,000	0,000	Buffer Area	4	0,500	2,000	For Petrol/ Diesel/ Tyre Tube & maintainance of vehicles used for Patrolling
2	Staff Development												
1	Anti-electrocution drive alongwith Workshop for Staff (Bhandara Buffer Division)	16.8.1			0	0	0	0,000		0	0,000	0,000	
3	Research and Monitoring												

1	Implementation of Phase- IV protocol - Cleaning and marking of transect line and wildlife monitoring survey - L.S. 4.00 lakhs (Bhandara Buffer Division)			Buffer	LS	LS	0.75	0.000	Buffer Area	0	0.000	0.000	
	Total of Recurring (Bhandara Buffer Division)						13.750	3.000		25		29.60800	
	Sub Total (Recurring- Buffer)						51.340	14.248	0	25		64.35800	
	Total (Recurring)				0		914.270	797.678	0	25	0	831.49800	
	GRAND TOTAL (Non Recurring + Recurring)				1698	1275	1846.870	1517.557	0.000	25.000	0.000	1873.31540	

4. Tadoba-Andhari Tiger Reserve:

TADOBA-ANDHARI TIGER RESERVE															
Annual Plan of Operation for the Year 2025-26															
Seeking Central Assistance Under Centrally Sponsored Scheme: Project Tiger															
															(Rs. In Lakhs)
Sr. No.	Item of Work	Para No.		Location/ GPS/ Co-ordinates	Previous Year Proposal				Current Year Proposal					Justification	
		CSS-PT Guidelines	TCP		Physical		Financial Target		Location/ GPS/ Co-ordinates	Physical	Financial		Unit		Amount
					Target	Achievement	Target	Achievement			Target	CSS			
1	2	3	4	5	6	7	8	9	10	11	12	11	12	13	
1	Non-recurring Core														
A	Raising, Arming & Deploying STPF (Salary)														
1	ACF - (82740)	16.1.1	7.2.2.A	TATR Core	1	1	650.00	78.06	TATR Core	1	6.05	4.03	0.90	10.08	As per NTCA guidelines dated 11th Aug 2009 and Government of Maharashtra Resolution WLP10.09/ Case No 193/F-1 dt. 12/04/2012
2	RFO - (213839)				3	3				3	14.82	9.88	2.40	24.70	
3	FGs - (33226076)				108	108				108	451.20	300.80	59.40	752.00	
								Total	112	472.07	314.71	62.70	786.78		

B	Anti-poaching Measures														
1	**Establishment and maintenance of Wireless network	16.1.(IV)	7.2.2.A	TATR Core	5 handset 13 base station 1 repeater station and maintenance	5 handset 13 base station 1 repeater station and maintenance	6.00	6.00	TATR Core	5 handset 13 base station 1 repeater station and maintenance	3.60	2.40	6.00	In the core area of the Tadoba Andhari Tiger Reserve wireless is the only means of communication. There are 13 existing base stations, 1 repeater station, 17 vehicle mounted radio sets and 62 handsets. 5 handsets are out of order in the core area and hence 5 new handsets will be purchased in this year. The existing 13 base station and 1 repeater station will be maintained for effective functioning of the wireless network. The nature of maintenance works are replacement of faulty cables, replacement of faulty antennas, battery maintenance and procurement of base sets, solar power units and solar charges.	
					Khatoda base st	Khatoda base st				Khatoda base st					
					Kolara base st	Kolara base st				Kolara base st					
					Navegaon base st	Navegaon base st				Navegaon base st					
					Katezari base st	Katezari base st				Katezari base st					
					Khutwanda base st	Khutwanda base st				Khutwanda base st					
					Karma base st	Karma base st				Karma base st					
					Moharli base st	Moharli base st				Moharli base st					
					Dewada base st	Dewada base st				Dewada base st					
					Kolsa base st	Kolsa base st				Kolsa base st					
					Pangdi base st	Pangdi base st				Pangdi base st					
					Zari base st	Zari base st				Zari base st					
					Botezari base st	Botezari base st				Botezari base st					
					Dn. office base st	Dn. office base st				Dn. office base st					
					Tadoba Repeater st	Tadoba Repeater st				Tadoba Repeater st					
2	Wireless network Royalty and License Fee	16.1.4	7.2.2.A	TATR Core	Royalty & Lice. Fee	Royalty & Lice. Fee	8.00	8.00	TATR Core	Royalty & Lice. Fee	4.80	3.20	LS	8.00	Wireless network Royalty and License Fee for core area.

C	Staff deployment & Capacity building															
1	*Project allowance to staff and officers	16.8 (II)	12.2	TATR Core	141 Employees	141 Employees	11.86	11.86	TATR Core	235 Employees	12.13	8.09	Attached	20.22	As per the para no 4.15 of revised guidelines for the ongoing centrally sponsored scheme of project tiger dated Feb 2008, revised by letter no 15-3/2010 NTCA dt. 27/10/2010.	
2	*Project allowance to staff and officers	16.8 (II)	12.2	TATR Office	136 employees	136 employees	11.78	11.78	TATR Office	23 employees	1.29	0.86	Attached	2.15		
D	Staff Welfare															
1	*Provision of ration allowance to the field staff.	16.16	12.2	TATR Core	104 Employees	104 Employees	10.73	10.73	TATR Core	202 Employees	12.51	8.34	Attached	20.85	As per Government of India Gazette notification dated 6.06.2014 Ration allowance is given to staff who are deployed in the interior area. This is given in order to motivate the staff.	
2	*Provision of ration allowance to the field staff.	16.16	12.2	TATR Office	108 Employees of STPF	108 Employees of STPF	11.15	11.15			0.00	0.00	Attached	0.00	Since the administrative control of STPF is under the jurisdiction of the Deputy Director (Core), demand is included.	
	Total Non-recurring (Core)						709.52	137.58			506.40	337.60		844.00		
	Non-recurring Buffer															

A	Anti-poaching Measures														
1	*Establishment and maintenance of wireless network	16.2.(IV)	7.2.2.A	TATR Buffer	9 Base station, 1 repeater station, 10 Vehical wirless set, 98 walky talky Padmaapur Moharli Khadsangi Palasgaon Karwa Shioni Pangadi Naleshwar Mul Soni Kuti Bedamath Chandrapur	9 Base station, 1 repeater station, 10 Vehical wirless set, 98 walky talky Padmaapur Moharli Khadsangi Palasgaon Karwa Shioni Pangadi Naleshwar Mul Soni Kuti Bedamath Chandrapur	14.00	14.00	TATR Buffer N- 20°03'2 9.7" E- 79°18'5 0.1" N- 20°11'1 7.12" E- 79°20'1 2.2" N- 20°30'1 9.7" E- 79°16'0 1.3" N- 20°12'3 5.9" E- 79°27'5 6.7" N- 20°16'1 3.1" E- 79°20'1 8.4" N- 20°18'0 0.4" E- 79°32'2 7.2" N- 20°11'0 6.2" E- 79°33'4 6.3" N- 20°14'2 6.4" E- 79°36'0 0.1"	9 Base station, 1 repeater station, 10 Vehical wirless set, 98 walky talky Padmaapur Moharli Khadsangi Palasgaon Karwa Shioni Pangadi Naleshwar Mul Soni Kuti Bedamath Chandrapur	8.40	5.60	LS	14.00	To improve the communication infrastructure.

									N-20°03'36.20" E-79°40'07.1"						
									N-20°05'49.5" E-79°34'28.5"						
									N-19°57'49.3" E-79°18'15.1"						
2	Maintanance of Camera Trap (Purchase of Batteries & Memory cards)	16.2.(II)	12	TATR Buffer	100 camera trap	100 camera trap	15.00	15.00	TATR Buffer	100 camera trap	9.00	6.00		15.00	For maintenance of camera traps (For Phase-IV Monittinging)
B	Staff deployment & Capacity building														
1	*Project allowance to staff and officers.	16.8 (II)	12.2	TATR Buffer	193 Employees	193 Employees	16.55	16.55	TATR Buffer	198 Employees	9.93	6.62	0.00	16.55	As per the para no 4.15 of revised guidelines for the ongoing centrally sponsored scheme of project tiger dated Feb 2008, revised by letter no 15-3/2010 NTCA dt.

															27/10/2010.
2	*Training including study tour, field training, etc, for staff serving in core and buffer areas	16.8.3	11.4	TATR Buffer	LS	LS	2.45	2.45	TATR Buffer	LS	1.47	0.98		2.45	For motivation and improvement of productivity of staff.
C	Procurement of equipment														
1	Procurement of equipment to staff (shoes, haver sack, fiber lathe, raincoat, etc)	16.1.15	7.2.2.E	TATR Buffer	231 employees	231 employees	23.28	23.28	TATR Buffer	231 employees	6.93	4.62		11.55	Improvement of productivity of Staff.
2	*Procurement of tranquilizing equipment drug, etc., to address human-wild animal conflicts around core area and buffer/ corridor area	16.4.1.3	7.6.4	TATR Buffer	LS	LS	5.00	5.00	TATR Buffer	LS	4.20	2.80	0.00	7.00	For effective protection and mitigation of Human-Wildlife conflict.
D	Staff Welfare														

I	*Provision of ration allowance to the field staff.	16.16	15.3	TATR Buffer	178 Employees	178 Employees	16.31	16.31	TATR Buffer	158 Employees	9.79	6.52	0.00	16.31	As per Government of India Gazette notification dated 6.06.2014 Ration allowance is given to staff who are deployed in the interior area. This is given in order to motivate the staff.
	Total Non-recurring (Buffer)						92.59	92.59			49.72	33.14		82.86	
	Non-recurring Bramhapuri														
A	Anti-poaching Measures														
I	Procurement of Tranquilizing equipment drug etc to address human wild animal conflicts around corridor areas			Bramhapuri			80.00	80.00			0.00	0.00	0.00	0.00	
	Total Non-recurring (Bramhapuri)						80.00	80.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Total Non-recurring (Tiger Reserve)						882.11	310.17	0.00	0.00	556.12	370.74	0.00	926.86	
II.	Recurring Core														
A	Anti-poaching measures														

1	*Patrolling camps 27 camps @ 3 labourers per camp for 12 months.	16.1.3	7.2.2.A	TATR Core	69 X12X26 months = 21528 Man Days	69 X12X26 months = 21528 Man Days	95.00	95.00	TATR Core	69 X12X26 months = 21528 Man Days	52.50	52.50	8.75 L Per month	105.00	The entire area of Core is protected through a network of 27 protection huts located at strategic positions in the Core area. At the protection huts 2 people from the local villages are employed and a forest staff is provided with them to carry out foot patrolling in the Core area. Presence of the staff and the locals in the protection huts are important deterrents for wildlife and forest crimes.
2	*Deployment of patrolling assistants to assist the local staff during patrolling. (60 beat guards, 17 foresters,) - Engaging 60 local villagers	16.1.5	4.1	TATR Core	77 X12X26 months = 24024 Man Days	77 X12X26 months = 24024 Man Days	120.00	80.00	TATR Core	60 X12X26 months = 18720 Man Days	50.40	50.40	8.40 L Per month	100.80	The forest staff carries out patrolling regularly. The presence of wildlife is very high in the core area. It is not possible for the forest staff to carry out foot patrolling individually. Hence it is essential to provide an assistant from the local community to the forest staff for carrying out foot patrolling.

3	*Deployment of 3 locals at 12 wireless base stations each @ 14950/-month for 12 months.	16.1.5	4.1	TATR Core	36 X12X26 months = 11232 Man Days	36 X12X26 months = 11232 Man Days	55.04	55.04	TATR Core	36 X12X26 months = 11232 Man Days	30.00	30.00	5.00 L Per month	60.00	There are 12 wireless base stations in the core area of the TATR. The information network over wireless is operational for 24 hours each day. 3 locals are required at each wireless station site for the operation of the wireless base stations.
4	*Deployment of 3 locals at 15 Gates and Barriers for each @14950/-per month for 12 months	16.1.5	4.1	TATR Core	69 X12X26 months = 21528 Man Days	69 X12X26 months = 21528 Man Days	80.00	31.50	TATR Core	45 X12X26 months = 14040 Man Days	40.37	40.37	6.73 Per month	80.73	There are 15 gates and barriers located at the strategic points in the core area. These gates and barriers are essential to ensure any unwarranted entry in the park.
5	M-strips mobile petrolling data & other including work for range & division level operator @16500-per month x 12 month	16.8 (II)	12.2						TATR Core	5X12X26 = 1872 mandays	4.95	4.95	0.82 per month	9.90	
6	Purchase of Camera Trap 100 & Batteries	16.2.(II)	12.00	TATR Core	LS	0	30.00	0.00	TATR Core	LS	5.00	5.00	LS	10.00	for effective protection entire area of the core.
7	*Diesel / Petrol and maintenance of vehicles	16.2.18	10.3	TATR Core	43 Vehicles	0	30.00	0.00	TATR Core	43 Vehicles	5.00	5.00	LS	10.00	for effective protection by organizing vehicular patrolling in entire routable area of

																	the core,
B	Fire Protection																
1	Fire lines maintenance cutting Burning 1189.811 km	16.2.15	10.3.f	TATR Core	1189.811 Km fire line Maintainance	1189.811 Km fire line Maintainance	90.00	90.00	TATR Core	1189.811 Km fire line Maintainance	50.00	50.00	--	100.00			Fire protection is carried out by Core in the core area of the TATR. The operations consists of fire line cutting and burning of 299.764 Km fireline of 20 mts width, 348.412 km fireline of 13 mts width and 461.635 km of fire line of 10 mts width and 80.00 KM of fire lines of 10 mtrs. After this 356 fire watchers are deployed at strategic locations spread over the entire core area. The fire watchers ensure that the fires are detected and extinguished in the shortest possible time. This operation ensures proper protection of the critical tiger habitat from the fire.
2	Deployment of fire watchers.	16.2.15	10.3.f	TATR Core	55536 Mandays fire watcher Payment	55536 Mandays fire watcher Payment	145.00	145.00	TATR Core	356 fire watcher per day	73.26	73.26	--	146.52			

C	Procurement of Equipment														
I	Procurement of equipment to staff (shoes, haver sack, fiber lathe, raincoat, etc)	16.1.15	7.2.2.E				7.50	0.00	TATR Core	110 Employees	0.00	0.00		0.00	
	Total Recuring Core						652.54	496.54	0.00	0.00	311.48	311.48	0.00	622.95	
	Recurring (Buffer)														
A	Anti-poaching measures														
1	*Patrolling camps 37 Camps @ 3 labours per camp for 12 months.	16.1.9	7.6.1	TATR Buffer	111 X12X26 months = 34632 Man Days	111 X12X26 months = 34632 Man Days	85.00	85.00	TATR Buffer	111 X12X26 months = 34632 Man Days	47.50	47.50	7.91L per month	95.00	For effective protection
2	*Patrolling assistants to accompany staff during patrolling engaging 61 local villagers on an average 12 month. (41 Beats & 20 Rounds)	16.1.9	7.6.1	TATR Buffer	61X12X26 months =19032 mandays	61X12X26 months =19032 mandays	100.61	76.69	TATR Buffer	61X12X26 months =19032 mandays	45.25	45.25	7.64 L per month	90.50	For effective Protection.
3	*Gates & Barrier (15 Gate & barriers) - @ 3 labours per Gates & Barrier. Engaging 45 local villagers for 12 months	16.1.9	7.6.1	TATR Buffer	45X12X26 months =14040 Man Days	45X12X26 months =14040 Man Days	55.00	55.00	TATR Buffer	45X12X26 months =14040 Man Days	30.00	30.00	5.00 L per month	60.00	For effective protection & to prevent illegal entry of vehicles in PA

4	*Diesel /petrol and maintenance for vehicles 17 vehicle	16.2.8	7.6.1	TATR Buffer	LS	0.00	15.00	0.00	TATR Buffer	LS	4.00	4.00	LS	8.00	for effective protection by organizing vehicular patrolling in entire routable area of the Buffer
5	Daily wages labour for recording & monitoring of 20 Base station - Wireless Network 60 labours (20 base station x 3 labour/day) for 12 months.			TATR Buffer	60 X26X 12 months = 18720 Man days	60 X26X 12 months = 18720 Man days	70.00	70.00	TATR Buffer	60 X26X 12 months = 18720 Man days	35.00	35.00	5.83 L per month	70.00	For effective Protection.
B	Fire Protection														
1	Fire lines maintenance & Creation of firelines	16.2.15	10.3.f	TATR Buffer	2942.388 km fire line	2942.388 km fire line	70.00	70.00	TATR Buffer	2429.278 km fire line	40.00	40.00		80.00	Fire protection is carried out by Buffer of the Buffer area of TATR. The operations consists of fire line cutting and burning of 458.885 Km fireline of 12 mts width, 1970.393 km fireline of 06 mts width. After this 247 fire watchers are deployed at strategic locations spread over the entire Buffer area. The fire watchers ensure that the fires are detected and extinguished in the shortest
2	Deployment of 247 Fire watchers for 77 beat for 4 months	16.2.15	10.3.f	TATR Buffer	231 X26X 4 months = 24024 Man days	231 X26X 4 months = 24024 Man days	95.00	95.00	TATR Buffer	247 X26X 4 months = 25688 Man days	55.00	55.00	27.50L per month	110.00	

															possible time. This operation ensures proper protection of the critical tiger habitat from the fire.
3	Training & Awareness	16.2.6	10.4	TATR Buffer	LS	0.00	2.00	0.00	TATR Buffer	LS	1.00	1.00		2.00	
4	Purchase of Fire Fighting Equipments	16.2.6	10.4				7.00	0.00	TATR Buffer	LS	0.00	0.00		0.00	Purchase of fire fighting equipment for prevention of fire
C	Habitat Management														
1	Wild animal monitoring in Buffr Area	16.4.1.4	7.64	TATR Buffer	LS	0.00	6.35	0.00	TATR Buffer	LS	1.50	1.50		3.00	for effective protection by organizing vehicular patrolling in entire routable area of the Buffer
	Total Recuring Buffer					0	505.96	451.69			259.2500	259.2500		518.5000	
	Total Recuring Tiger Reserve					0	1158.50	948.23			570.7250	570.7250		1141.4500	
	Total Recurring + Non- Recurring TATR 2025-26					0	2040.61	1258.40			1126.8410	941.4690		2068.3100	

5. Melghat Tiger Reserve:

Annual Plan Of Operation Melghat Tiger Reserve under Centrally Sponsored Scheme-Project Tiger for 2025-26

(Rs. In Lacks)

Sr. No.	Items of Work	Para No.		Previous Year Details				Current Year Proposal				Justification	
		CSS PT Guidelines	TCP	Location/GPS coordinates	Physical		Financial		Location/ GPS coordinates	Physical Target	Unit cost		Amount (Financial Target)
					Target	Achievement	Target	Achievement					
1	2	3	4	5	6	7	8	9	10	11	12	13	14
A	Non-Recurring (Core)												
1	Core Area: Providing 100% support to tiger reserves for raising, arming and deploying Special Tiger Protection Force (STPF), STPF Staff salary ACF-1,RFO-3,Guard -108 (12 Month Sallary) - 100.00 lakh	16.1.1	7.24	MTR	112	0	600,00000	0,00000	MTR	112	as per column 2	100,000	STPF required for protection in sensitive areas
2	Establishing and maintenance of existing patrolling camps/chowkis and deployment of camp labourers for patrolling Sipna-15.00 Gugamal-25.00 Akot-15.00	16.1.3	7.24	MTR	19	19	40,00000	40,00000	Sipna-N,21 32 56.9 E 077 17 50.6 N,21 31 21.2 E 077 12 51,2 N,21 27 15.0 E 077 18 15,4 N,21 28 08.7 E 077 14 31,9 N,21 34 04.3 E 077 13 22,7 N,21 37 10.1 E 077 19 41,4 N,21 36 69.5 E 077 15 42,8 N,21 33 32.2 E 077 17 47,7 N,21 39 19.9 E 077 17	24	2,292	55,000	Establishing and maintenance of existing patrolling camps/chowkis

									86.9 N.21 35 21.9 E 077 18 73.4 N.21 38 04.7 E 077 24 47.2 N.21 39 21.0 E 077 26 58.0 N.21 35 79.7 E 077 22 27.8				
3	Organising vehicular patrolling by constituting squad (Tiger protection Force), comprising of field staff, labourers and police or SAF or ex-army personnel or homeguard with wireless handset and paraphernalia for apprehending offenders, apart from prescribing a patrolling calendar for the squad. Sipna-10.00, Gugamal-10.00, Akot-10.00	16.1.4	7.24	MTR	3	3	49.47000	49.47000	MTR	11	15,000	30,000	Organizing vehicular patrolling for protection
4	Rewards to informers sipna-0.5, Gugamal-1.00	16.1.12	7.24	MTR	25	25	0.50000	0.50000	MTR	11	0.136	1,500	Reward to informers will help in developing the informer network to detect Wildlife offences.

5	Procurement of vehicles(boats,motorbikes, mobility, Gypsy, Jeep, Truck, Tractor,) (patrolling vehicles against condemnation) sipna-10.00, akot-10.00, Gugamal-0.00	16.1.14	7.24	MTR	2	2	20.00000	20.00000	MTR	3	6.667	20.000	procurement of vehicles for undertaking patrolling and protection by field staff of MTR.
6	Procurement field gear, night vision device, field dress, boots, binoculars Akot5.00, Sipna-5.00, Gugamal-5.00	16.1.15	7.24	MTR	623	623	20.00000	20.00000	MTR	265	0.057	15.000	Field gears and other equipments are to be provided for strengthening the field protection operation of field Staff of MTR
7	Core Area: Maintenance of anicuts, , Stop Dam-cum-Bridge, Culvert, Irish Bridge. Sipna-5.00, Gugamal-10.00, Akot-5.00	16.2	7.25	MTR	0	0	0.00000	0.00000	Akot- Dhargad N 21' 20'53" E77'0'32.3" Gugamal-Chikhaldara N 21°23'50.62" E 77°16'14.8" N21°24'02.83" E 77°16'16.86" N21°24'12.71" E 77°16'14.24" Dhakana N21°23'40" E 77°01'31" N21°25'22" E 77°02'44" N21°24'27" E 77°00'20" N21°22'35" E 76°58.17" N21°23'52" E 76°59'00" Tarubanada N21°26'13.70" E 77°11'58.28" N21°26'6.44" E 77°11'16.94" N21°26'25.71" E 77°12'01.86" N21°26'20.13" E 77°12'35.68" N21°26'46.36" E 77°07'45.18"	3	6.667	20.000	Creation and maintenance of SMC structures to improve soil retention, water availability and year round connectivity in the tiger reserve

									<p>Sipna-N 21 31' 23.69" E 77 12' 26.19" N 21 31' 26.19" E 77 12' 35.75" N 21 31' 29.40" E 77 12' 52.55" N 21 31 28.78" E 77 13' 01.47" N 21 31' 35.08" E 77 13' 29.32" N 21 30' 40.38" E 77 13' 57.28" N 21 30' 44.58" E 77 13' 59.17"</p>				
8	Civil Work (staff quarters, family hostel, office improvement, patrolling camp, house keeping building, museum, culverts), sipna-20.00, Gugamal-20.00, Akot-20.00	16.2.1	7.24	MTR	3	3	25.00000	25.00000	<p>Akot- Wan N 21°13'0.30" E07°64'9"-Gugamal- 1) N 21° 400' 247 " N 077° 32' 43.89" 2) N 21° 43' 4749 " N 077° 034' 128" 3) N 21° 43' 4754 " N 077° 034' 113" 4) N 21° 43' 4788 " N 077° 034' 065" 5) N 21° 4324' 08 " N 077° 052' 0484" 6) N 21° 4323' 62 " N 077° 052' 0154" 7) N 21° 4322' 82 " N 077° 052' 067" 8) N 21° 27' 50.21 " N 077° 08' 34.05" 9) N 21° 27' 56.70 " N 077° 08' 34.04" 10) N 21° 27' 56.70 " N 077° 08' 39.09" 11) N 21° 27' 52.96 " N 077° 08'</p>	9	6.667	60,000	Construction and maintenance of staff quarters, office building, patrolling camp, house keeping building, museum, culverts, etc for well being staff

									36.09" 12) N 21° 27' 53.43 " N 077° 08' 37,05"				
9	Maintenance, creation of firelines and firebreaks ,sipna-2.00, Gugamal-6.00, Akot-2.00	16.2.6	7.25	MTR	0	0	0.00000	0.00000	MTR	10	1,000	10,000	Maintenance and creation of firelines and firebreaks by deploying fire safety equipments with fuel
10	Procurement of hardware, software / Geographical Information System (GIS). Sipna-2.0 akot -3.00, Gugamal-3.00	16.2.10	7.25	MTR	0	0	0.00000	0.00000	MTR	46	0,174	8,000	To improve IT infrastructure in park administration,
11	Monitoring system for Tigers' Intensive Protection and Ecological Status (M-STriPES) monitoring. Sipna - 5.00, Gugamal-5.00, Akot-5.00	16.2.14	9.07/9.08	MTR	138	138	5.00000	5.00000	MTR	143	0.105	15,000	Requirement of camera traps, GPS and MSTRIPES desktops Mobile, compass, Range finder to conduct AITE Census etc.
12	Procurement of tranquilizing equipments, rescue vehicles and drugs, Sipna-2.00, Gugamal-	16.4.1	4.06	MTR	2	2	6.50000	6.50000	MTR	3	1,000	3,000	Purchase of equipment for TTC,RRT unit.

	1.00												
13	Deployment traps,, cages to catch problematic animals- sipna-5.00 akot-1.00, Gugamal-1.00	16.4.1	4.06	MTR	5	5	2.00000	2.00000	MTR	5	1.400	7.000	To capture problematic wildlife straying in to human landscape
14	Study tours for appraisal of good practices in other reserves. sipna-1.00 akot-1.00, Gugamal-1.00	16.8.5	3.18	MTR	3	3	3.00000	3.00000	MTR	3	1.000	3.000	To provide exposure to staff on best park management practices in India.
15	Dissemination workshops. Akot-2.00, Sipna-2.00, Gugamal-2.00	16.8.6	3.18	MTR	20	20	2.00000	2.00000	MTR	38	0.158	6.000	Workshops are to be organised to make the staff understand the changing scenario and needs in wildlife conservation. Proposed Workshops 1) Law Enforcement & evidence collection 2) Eco development 3) Fire Protection, 4)Forest & Wildlife management 5) Biodiversity Conservation.
16	Habitat improvement measures, Sipna-5.00	16.10.1.5	9.07/9.08	MTR	0	0	0.00000	0.00000	MTR	200	0.050	10.000	Habitat improvement measures includes weed eradication, Grassland Development

													works,measures to improve water availability etc. for increasing the sustainability of herbivores
17	Core Area: Provision of Project Allowance to staff (all categories) of Project Tiger (providing project allowance to Ministerial staff is a new component) (non recurring). Separate for all categories. See from guide lines (Project Allowance to field staff and Ministerial staffs MTR) Sipna-13.00 Gugamal-13.412, Akot-13,00 FD Office-4.00, STPF-6.588	16.15	4.06	MTR	685	685	54.16000	38.05280	MTR	640	0.078	50.000	Essential for encouraging staff to work and stay in remote areas.
18	Core Area: Supply of medicine in Protection Camps and vehicles, Check Naka etc.- / Sipna-1.00, Gugamal-1.00	16.16	4.06	MTR	131	131	4.00000	4.00000	MTR	204	0.010	2.000	Supply of medicines,first aid kits,mosquito nets to prevent Dengue, Conducting Health camps,etc are necessary in remote area.
19	Supply of kerosene/New LPG Connection	16.16	4.06	MTR	46	46	4.00000	4.00000	MTR	0	0.000	0.000	--

20	Core Area: Supply of field kit for Field Staff--in Melghat Tiger Reserve (Field kit to include metal box, pug mark measurement stationery, blankets, boots, kit bags, shoulder bags, water bottles etc.) Sipna-5.00, Gugamal-4.00, Akot-5.00	16.16	4.06	MTR	300	300	10.00000	10.00000	MTR	308	0.045	14,000	Field kit are required to help in better discharge of duties by the frontline staff.
21	Core Area: Provision for ration allowance to field staff- Assistant Commandant (Ration Allowance (Forester, Forest Guard, Forest Labour-Sipna-12.00, Gugamal-12.00 Akot-12.00, STPF-9.00	16.16.1	4.06	MTR	523	523	51.92000	29.81130	MTR	523	0.086	45,000	Essential for encouraging the stay of the field staff to work in remote areas.
	Total Non - Recurring (Core)						897.55000	259.33410				474.500	
	Non-Recurring (Buffer)												
22	Establishing and maintenance of existing patrolling camps/chowkis and deployment of camp labourers for patrolling	16.1.3	7.24	MTR	6	6	15.00000	15.00000	MTR	0.000	0.000	0.000	

23	Establishing and maintenance of existing patrolling camps/chowkis and deployment of camp labourers for patrolling etc. Sipna-5.00, Gugamal-8.00, Akot-0.00, Buffer-10.00	16.1.3	7.24	MTR	73	73	30.00000	30.00000	Buffer-Ranigaon Lat 21°19'8"N Long 76°47'44"E Khongda Lat 21°20'0" Gugamal- 1) N 21° 27' 24" N 077° 16' 24" 2) N 21° 31' 84.1" N 077° 15' 06" 3) N 21° 22' 39" N 077° 01' 24" SIPNA- Long 77°11'50"N.21 41 95.0 E 077 13 75.7 N.21 38 15.2 E 077 15 43.5 N.21 38 41.1 E 077 19 62.3 N.21 43 26.7 E 077 17 72.5 N.21 40 05.7 E 077 28 46.8 N.21 39 29.1 E 077 27 91.5 N.21 36 23.6 E 077 24 48.1 N.21 33 30.6 E 077 26 25.6 N.21 41 46.4 E 077 11 41.4 N.21 39 54.4 E 077 06 45.5 N.21 37 21.6 E 077 12 00.9 N.21 42 56.9 E 077 09 37.9 N.21 42 54.2 E 077 06 50.9 N.21 38 12.4 E 077 07 45.5	45	0.511	23.000	Establishing and maintenance of existing patrolling camps/chowkis
24	Organising vehicular patrolling by constituting squad (Tiger protection Force), comprising of field staff, labourers and police or SAF or ex-army personnel or	16.1.4	7.24	MTR	2080	2080	10.82000	10.82000	MTR	2296	0.012	26.610	Organizing vehicular patrolling for protection

	homeguard with wireless handset and paraphernalia for apprehending offenders, apart from prescribing a patrolling calendar for the squad. Sipna-10.00, Gugamal-3.61, Akot-5.00, Buffer-8.00												
25	Procurement of vehicles(boats,motorbikes, mobility, Gypsy, Jeep, Truck, Tractor,) Sipna-10.00, Gugamal-10.00, Akot-0.00, Buffer-10.00	16.1.14	7.24	MTR	5	5	20.00000	20.00000	MTR	4	7.500	30.000	Procurement of patrolling vehicles for field staff.
26	Buffer Area:: Procurement field gear, night vision device, field dress, boots, binoculars etc. Buffr-5.00 Sipna-3.5, Gugamal-3.5, Akot-5.00	16.1.15	7.24	MTR	100	100	10.00000	10.00000	MTR	295	0.058	17.000	Field gears and other equipments are to be provided for strengthening the field protection operation of field Staff of MTR
27	Procurement of Hardware- sipna-3.00, Gugamal-3.00 Akot-2.00, Buffer-2.00	16.2.10	7.25	MTR	14	14	5.73000	5.73000	MTR	12	0.833	10.000	To improve IT infrastructure in park administration.
28	Establishing Monitoring system for Tigers Intensive protection and Ecological Status (M-Stripes) monitoring. Buffer-10.00, Akot-10.00, Sipna-5.00, Gugamal-7.00	16.2.14	7.25	MTR	38	38	5.00000	5.00000	MTR	13	2.462	32.000	Requirement of camera traps, GPS and MSTRIPES desktops Mobile, compass, Range finder to conduct AITE Census etc.

29	Supply of medicine.- sipna-0.72, Buffer- 1.50	16.4.1	4.06	MTR	42	42	1.90000	1.90000	MTR	54	0.041	2.220	Supply of medicines, first aid kits, mosquito nets to prevent Dengue, Conducting Health camps, etc are necessary in remote area.
30	Deployment traps, cages to catch problematic animals Sipna-5.00, Buffer-5.00	16.4.1.4	4.06	MTR	4	4	2.00000	2.00000	MTR	17	0.882	15.000	To capture problematic wildlife straying in to human landscape
31	To carry out prophylactic immunization of cattle in and around Tiger Reserve. Buffer-1.00	4.5.1	8.03	MTR	56	56	10.00000	10.00000	MTR	1	1.000	1.000	Essential for reducing the spread of diseases and mortality in wild life coming in contact with domestic cattle.
32	Day to day monitoring of wild animals. Sipna-3.00, Gugamal-3.00, Akot-3.00, Buffer-3.00	16.7	4.02	MTR	345	345	4.00000	4.00000	MTR	756	0.016	12.000	Day to day monitoring of wild animals using modern equipments would help in estimation of wild life population.
33	Study tours for appraisal of good practices in other reserves. Buffer-2.00	16.8.5	3.18	MTR	2	2	2.00000	2.00000	MTR	2	1.000	2.000	To provide exposure to staff on best park management practices in India.
34	Specialized training in park interpretation, Akot-1.00, Buffer-1.00, Gugamal-1.00	16.8.7	3.18	MTR	10	10	2.80000	2.80000	MTR	10	0.300	3.000	Providing training in areas of hospitality.

													interpretation center, tourism etc.
35	Specialized training in management planning. Akot -1.00, Gugamal-1.00, Sipna-1.00, Buffer-1.00	16.8.8	8.06	MTR	0	0	0.00000	0.00000	MTR	10	0.400	4.000	Providing inputs to staff on various aspects of park management.
36	Buffer Area: Anti-poaching operations Sipna-5.00, Gugamal-5.00, Akot-5.00 Buffer -5.00	16.10.1.4	4.06	MTR	0	0	0.00000	0.00000	Buffer-Ranigaon lat21'19'8N Long76'47'44E, Khongda lat21'20'0" Long77'11'50" Sipna-Kaakrakuva Camp N 21 38' 15.2" E 77 15' 34.5"	136	0.147	20.000	Establishment and strengthening of protection infrastructure in the park to curb poaching activities
37	Buffer Area: Provision of Project Allowance to staff (all categories) of Project Tiger (providing project allowance to Ministerial staff is a new component) (non recurring). Separate for al categories. See from guide lines (Project Allowance to field staff and Ministerial staffs in Melghat wildlife division. Sipna-5.00, Gugamal-5.00, Akot-5.82.00, Buffer-6.00 STPF-3.00	16.15	7.25	MTR	267	267	20.66000	13.18490	MTR	267	0.093	24.820	Essential for encouraging staff to work and stay in remote areas.
38	Supply of kerosene/new LPG Connection, Buffer-1.00	16.16	4.06	MTR	14	14	0.58000	0.58000	MTR	1	1.000	1.000	Supply of LPG cylinders to existing protection camps.

39	Buffer Area: Supply of mosquito net/ field kit/medical kit Sipna-5.00, Gugamal-5.00, Akot-1.00, Buffer-5.00	16.16	4.06	MTR	220	220	10.00000	10.00000	Gugamal- N 210 27' 24.4" E 0770 16' 23.5" N 210 23' 56" E 0770 16' 13" N 210 42' 79.61" E 0770 31' 82.52" N 210 23' 03" E 0770 15' 14" N 210 22' 07.9" E 0770 04' 2.4" N 210 19' 10.8" E 0770 08' 71.0" Sipna-N.21 41 95.0 E 077 13 75.7 N.21 38 15.2 E 077 15 43.5 N.21 38 41.1 E 077 19 62.3 N.21 43 26.7 E 077 17 72.5 N.21 40 05.7 E 077 28 46.8 N.21 39 29.1 E 077 27 91.5 N.21 36 23.6 E 077 24 48.1 N.21 33 30.6 E 077 26 25.6 N.21 41 46.4 E 077 11 41.4 N.21 39 54.4 E 077 06 45.5 N.21 37 21.6 E 077 12 00.9 N.21 42 56.9 E 077 09 37.9 N.21 42 54.2 E 077 06 50.9 N.21 38 12.4 E 077 07 45.5	220	0.073	16.000	Field gears and other equipments are to be provided for strengthening the field protection operation of field Staff of MTR
40	Buffer Area:: Provision for ration allowance to field staff- Assistant Commandant (Ration Allowance (Forester-Forest Guard-, Chowkidar-Malli-	16.16.1	4.06	MTR	212	212	21.88000	20.10100	MTR	212	0.128	27.140	Essential for encouraging the stay of the field staff to work in remote areas.

Forest Labour Sipna- 5.500, Gugamal- 5.500, Akot-5.500, Buffer-10.00, STPF- 3.28													
Total Non-Recurring (Buffer)						172.37000	163.11590					266.790	
Grand Total Non- Recurring (Core+Buffer)						1069.92000	422.45000					741.2900	
Recurring (Core)													

41	Establishment of patrolling camp/chowkis, staff quarters etc. Sipna-98.0, Akot-182.00	16.13	7.24	MTR	107	107	332.71000	305.00000	Akot- 1) Namala- N 21014'15" E 2) Paldhari- N 77001'30" E 3) Amona- N 21012'44" E 4) Lakkaddev- N 77000'50" E 5) Chandgad- N 21013'00" E 6) Chandgad- N 76059'52" E 7) Rupagad- N 21013'21" E 8) Rupagad- N 76053'17" E 9) Bandarzira- N 21013'06" E 10) Garampani- N 76 53'00" E 11) Mangeri- N 21014'05" E 12) Palaskundi - N 76059'13" E 13) Pachnimbu - N 76039'23" E 14) Barukheda - N 21010'12" E 15) Kanjoli - N 76041'43" E 16) Talai - N 21013'12" E 17) Nagartas - N 76043'14" E 18) Pirkheda - N 21016'57" E 19) Gobiya- N 76043'51" E 20) Gurgipati - N 21015'30" E 21) Kokarjambu- N 76041'30" E 22) Dhundawal - N 21014'09" E 23) Chikoriam- N 76050'07" E 24) Koktu - N 76050'61" E 25) 21015'02" E 26) 76048'29" E 27) 21012'11" E 28) 76048'29" E 29) 21016'43" E 30) 77000'43" E 31) 21018'25" E 32) 76054'48" E 33) 21018'09" E 34) 76057'59" E 35) 21018'40" E 36) 76056'29" E 37) 21019'30" E 38) 06'30" E 39) 21019'75" E 40) 77006'13" E 41) 21015'53" E 42) 77002'04" E 43) 21021'35" E 44) 76059'40" E 45) 21020'02" E	107	2.617	280 000	wages of labourers involved in strengthening MTR
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77003'04"25) Kopiaam - N 21019'30" E 76057'34"26) Kelpani -N 21015'38" E 76056'37"27) Chunkhedi-N 21015'39" E 76040'29"28) Kelpani - N 21015'91.5" E 76056'76.6"29) Telyadev- N 21011'35.7" E 76051'8"30) Nagartas - N 21012'11.04" E 76048'8.8"31) Anyar -N 21012'18" E 76045'02" Sipna -N.21 32 56.9 E 077 17 50.6 N.21 31 21.2 E 077 12 51.2 N.21 27 15.0 E 077 18 15.4 N.21 28 08.7 E 077 14 31.9 N.21 34 04.3 E 077 13 22.7 N.21 37 10.1 E 077 19 41.4 N.21 36 69.5 E 077 15 42.8 N.21 33 32.2 E 077 17 47.7 N.21 39 19.9 E 077 17 86.9 N.21 35 21.9 E 077 18 73.4 N.21 38 04.7 E 077 24 47.2 N.21 39 21.0 E 077 26 58.0 N.21 35 79.7 E 077 22 27.8
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42	Core Area: Establishing and maintenance of existing patrolling camps/chowkis and deployment of camp labourers for patrolling Sipna-45.7, Akot-39.00	16.1.3	7.24	MTR	39	12	123.75000	24.00000	Akot- 1) Shahanur- N 21013'02" E 77002'21" 2) Khatkali- N 21015'34" E 77001'19" 3) Zari -N 21011'35" E 76050'51" 4) Barukheda-N 21014'16" E 76050'01" 5) Shemba-N 21011'26" E 76 45'00" 6) Nagartas-N 21010'59" E 76049'06" 7) Bandarzira-N 21010'11" E 76039'24" 8) Talai- N 21015'02" E 76048'03" 9) Mohapani (Wan Range) 10) Dhonda Mata (Shahanur Narnala Range)E 077'05'57.6" Ak N 21013'02" E 77002'21" Sipna-N.21 32 56.9 E 077 17 50.6 N.21 31 21.2 E 077 12 51.2 N.21 27 15.0 E 077 18 15.4 N.21 28 08.7 E 077 14 31.9 N.21 34 04.3 E 077 13 22.7 N.21 37 10.1 E 077 19 41.4 N.21 36 69.5 E 077 15 42.8 N.21 33 32.2 E 077 17 47.7 N.21 39 19.9 E 077 17 86.9 N.21 35 21.9 E 077 18 73.4 N.21 38 04.7 E 077 24 47.2 N.21 39 21.0 E 077 26 58.0	30	2.823	84.700	wages of labourers involved in strengthening MTR
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43	Core Area: Establishing and maintenance of wireless network, Sipna-48.9, Gugamal- 22.00, Akot- 74.28	16.1.5	7.24	MTR	51	51	182.29000	130.00000	Akot- 1) Sonala- N 21007'21" E 76044'05" 2) Wasali- N 21009'42" E 76038'49"3) Ambabarva-N 21013'42" E 76038'58" 4) Mangeri- N 21013'12" E 76043'14"5) Chunkhadi- N 21015'49" E 76 40'29" 6) Wan-N 21013'5" E 76049'23"7) Barukheda- N 21014'15" E 76050'00" 8) Zari- N 21010'38" E 76050'07"9) Talai-N 21015'02" E 76048'30" 10) Somthana-N 21015'12" E 76053'45"11) Shivpur-N 21009'45" E 77001'00" 12) Dhargad-N 21015'41" E 76058'53"13) Gullarghat- N 21015'38" E 77001'19" 14) Bori-N 21018'12" E 76057'58"15) Koktu-N 21020'04" E 77003'03" 16) Khatkali-N 21015'39" E 77005'24"17) Shahanur- N 21013'01" E 77002'21" 18)Narmala Fort-N 21014'16" E 77001'30"19) Division office-N 21006'42" E 77003'19" G- N.21'30'09.0" E 077'19'00.5" N.21'31'66.5"E 077'22'60.8" N 21'30'09.9"E 077'12'49.7" N.21'34'41.7"E 077'16'15.6" N.21'41'03.8"E 077'20'18.9"	32	4.537	145.180	wages of labourers involved in strengthening MTR
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44	Organizing surprise raids jointly with the local police(in railway stations, local trains, bus-stops, buses, catchers and cafeteria) Gugamal-1.00	16.1.6	7.24	MTR	0	0	0.00000	0.00000	MTR	4	0.250	1.000	Funds are required to control illicit felling, poaching & other wildlife crimes in MTR.
45	Ensuring special site - specific protection measures during monsoon as 'Operation Monsoon' - considering the terrain and accessibility of Protection Areas.Sipna-5.00, Gugamal-7.0, Akot-5.00	16.1.7	7.24	MTR	0	0	0.00000	0.00000	MTR	23	0.739	17.000	forming squads for controlling monsoon related offences like grazing, poaching, fishing etc.
46	Deployment of Ex-army personed and home Guard -, Gugamal-8.16, Akot-5.4	16.1.8	7.24	MTR	15	15	16.00000	15.01260	MTR	7	1.937	13.560	
47	Core Area: Procurement / maintenance of elephant squad. Sipna-2.00	16.1.11	4.1	MTR	4	4	10.00000	10.00000	N.21'29'53.01" E 077'12'08.00"	4	0.500	2.000	Procurement of fodder and accesseries for elephant maintainance and chopping.
48	Legal support for defending court cases Sipna-5.00, Gugamal-2.00, Akot-3.5	16.1.13	7.24	MTR	80	80	10.00000	10.00000	MTR	131	0.080	10.500	To meet legal expenses incurred for court proceedings
49	Civil Work (staff quarters, family hostel, office improvement, patrolling camp, house keeping building, museum, culverts).Sipna-5.00, Gugamal-5.00, Akot-5.00	16.2.1	7.24	MTR	3	3	10.00000	10.00000	Sipna- Division HQ N.21'18'41.8" E 077'31'02.4" Hatru HQ N.21'41'02.6" E 077'20'17.5"Jarida HQ N.21'38'18.0" E 077'29'04.2"Raipur HQ N.21'34'37.1" E 077'16'13.3"	9	3.330	15.000	Construction and mainatence of staff quarters, office building, patrolling camp, house keeping building.

													museum, culverts, etc for well being staff
50	Maintenance, creation and upgradation of road network. Sipna-5.00, Gugama 15.00, Akot-5.00	16.2.2	7.25	MTR	421.77	422	10.00000	10.00000	Gugamal-N 21°25'40" E 77°14'42" N 21°23'50.62 E 77°16'14.08"N 21°24'02.83" E 77°16'16.86" N 21°24'12.71" E 77°16'14.24" N 21°23'50.62" E 77°16'14.08" N 21°24'12.71" E 77°16'14.24"N 21°25'40" E 77°14'42" N 21°23'50.62" E 77°16'14.08" N 21°19'42.62" E 77°07'55.00" Rangrao N 21°24'07.34" E 77°13'37.80" to Chikhli N 21°26'30.1" E 77°07'52.04" Chikhali 09.92" E 77°10'06.49" to Chikhali N 21°27'05.61" E 77°10'26.14" Rangrav N 21°27'09.26" E 77°10'49.31" to Rangrav N 21°26'42.81" E 77°10'01.44" Rangrao N 21°26'33.32" E 77°11'02.39" to Adhav N 21°27'35.68" E 77°10'19.11" Chikhali N 21°27'35.5" E 77°10'19.02" to Chikhali N 21°28'48.07" E 77°09'04.01" Rangrao N 21°23'42.20" E 77°06'57.10" to Chikhali 7.38" E. 77°13'37.70"	3	5.000	15.000	Required for annual maintainance of existing roads and raptas to provide all wether connectivity.

51	Maintenance of fire watch tower. Gugamal-1.20 / Akot- Purchase Fire Fighting Blower @ 0.56/- including Fuel Expenses and Maintenance Sipna- 23.00 Gugamal-10.00, Akot-2.00	16.2.4	7.25	MTR	37	37	8.00000	8.00000	1) Akot Palaskundi N 210 14' 53.6" E 760 42'09.5 " 2) Wasali N 210 12'32.5" E 760 39'24.8 " 3) Jafrabad N 210 14'39.0" E 770 02'17.0 " 4) Naugazi Tof N 210 14'17.0" E 770 01'40.0 " 5) Dhobi Talav N 210 14'22.0" E 770 01'45.0 " 6) KhamTalav N 210 14'22.0" E 770 01'40.0 " 7) Teliyagad N 21013' 52.0" E 770 01'09.0 " 8) Dhargad N 21017'07.0" E 770 01'22.0 " 9) Magzin Point N 210 15'19.0" E 760 49'52.0 " 10) Wan N 210 13'14.0" E 760 49'25.0" 11) Nagartas N 210 12'10.0" E 760 48'07.0" 12) Juna Camp Nagartas N 210 12' 58.0" E 760 47'17.0 " 13) Barukheda N 210 14'21.0" E 760 50' 01.0 " 14) Rupagad N 210 13'14" E 760 58'0.0 " 15) Amona N 210 13' 0.56" E 760 59' 8.47" 16) Garampani N 210 10'12.2" E 760 41'43.3 " Gugamal- N21°29' 05.9" E 077°07'37" Sipna- N 21 33 64.4 E 077 21 98.3 N 21 30 62.5 E 077 12 59.0 N 21 29 95.0 E 077 12 52.6 N 21 40 05.7 E 077 28 46.8 N 21 27 00.65 E 077 04 19.65 N 21 35 34.16 E 077 16 12.33 N 21 33 47.92 E 077 20 13.85 N 21 27 29.14 E 077 04 41.34	48	0.729	35,000	Essential for repair and maintainance of existing fire watch towers, fire fighting equipments with fuel etc
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52	Core Area: Maintenance and creation of bridges, dams, anicuts. Akot- 1 Flush causeway, Bhatiponga 60 mtr. Comp. no.910 in Dhargard range Sipna-5.00, Gugamal-5.00, Akot-5.00	16.2.5	7.25		0	0	0.00000	0.00000	Akot- Dhargad range N21.255154. E76.996278, Gugamal-Chikhaldara N 21°23'50.62" E 77°16'14.8" N21°24'02.83" E 77°16'16.86" N21°24'12.71" E 77°16'14.24" Dhakana N21°23'40" E 77°01'31" N21°25'22" E 77°02'44" N21°24'27" E 77°00'20" N21°22'35" E 76°58.17" N21°23'52" E 76°59'00" Tarubanada N21°26'13.70" E 77°11'58.28" N21°26'6.44" E 77°11'16.94" N21°26'25.71" E 77°12'01.86" N21°26'20.13" E 77°12'35.68" N21°26'46.36" E 77°07'45.18" N21°26'28.3" E 077°11' 07.9"	61	0.246	15.000	Creation and maintenance of SMC structures to improve soil retention, water availability and year round connectivity in the tiger reserve
53	Maintenance, creation of firelines and firebreaks, Gugamal-5.00 Akot-2.00	16.2.6	7.25	MTR	61	61	20.00000	20.00000	Gugamal-N 21°25'50.62" E 77°18'14.8" 2) N 21°26'50.62" E 77°19'14.8" 3) N 21°28'50.62" E 77°20'14.8"	3	2.333	7.000	Fire line Cutting and Buming works, and purchase of fire blowers and other essential items for fire protection.
54	Core Area: Procurement and maintenance of vehicles (Gypsy, Jeep, Truck, Tractor etc.).Sipna-5.00, Gugamal-5.00, Akot-5.00	16.2.8	7.24	MTR	46	46	20.00000	20.00000	MTR	46	0.326	15.000	Procurement and Maintenance of Vehicles including fuel which is essential for protection and prohibiting illegal activites.

55	Procurement of hardware, software / Geographical Information System (GIS). Sipna-2.00, Gugamal-2.6, Akot-1.00	16.2.10	7.25	MTR	36	36	1,50,000	1,50,000	MTR	36	0,156	5,600	To maintain and improve IT infrastructure in park administration.
56	Maintenance of Software. Sipna-1.5, Gugamal-2.00, Akot-1.00	16.2.10	7.25	MTR	0	0	0,00,000	0,00,000	MTR	0	0,000	4,500	To maintain and improve IT infrastructure in park administration.
57	Map digitization facility for management planning, Sipna-1.00, Gugamal-1.00, Akot-1.00	16.2.13	7.25	MTR	101	101	1,00,000	1,00,000	MTR	101	0,030	3,000	To maintain and improve IT infrastructure in park administration.
58	Core Area: Habitat improvement and water development, Gugamal-50.00	16.3	4.04	MTR	0	0	0,00,000	0,00,000	Akot- 1) North Somthana. N 21°15'6.42" E 76°53'48.34" 2) Somthana Ku. N 21°15'9.85" E 76°55'12.93" Gugamal- 1) N 21° 38' 7423" N 077° 039' 99" 2) N 21° 43' 2288" N 077° 052' 742" 3) N 21° 26' 3630" N 077° 18' 18.54, 4) N 21° 19' 44" N 077° 07' 53"	135	0,370	50,000	Habitat improvement measures includes weed eradication, Grassland Development works etc. are to be taken for increasing the sustainability of herbivores.
59	Habitat improvement and water development- Removal of gregarious plant growth. Akot-Grassland improvement measures Akot-2.00	16.3	4.04	MTR	0	0	0,00,000	0,00,000	Akot- Amona N 21°13'03.2" E 76°59'50.4" Barukheda N 21°14'15.4" E 76°50'00.4" Bori N 21°18'12.6" E 76°57'58.8" Dhargad N 21°15'42.4" E 76°58'46.9" Gullarghat N 21°15'44.3" E 77°01'15.7" Kelpani N 21°15'54.8" E 76°56'46.3" Pirkheda N 21°16'44.1" E 77°00'44.7" Somthana	100	0,050	5,000	Habitat improvement measures includes weed eradication, Grassland Development works, measures to improve water availability etc. for increasing the sustainability of herbivores.

										N 21°15'11.7" E 76°53'44.0" Nagartas N 21°13'02.2" E 76°49'15.7" Ambabarva N 21°13'45.3" E 76°38'58.2" Rohinkhidki N 21011'26.8" E 76045'00.5"				
60	Capacity building and training. Akot-Visit to other National Parks sancturies for Staff and villagers (1 Visit Other National Park), Sipna-1.00, Gugamal-3.00, Akot-2.00	16.8.1	3.18	MTR	0	0	0.00000	0.00000	MTR	3	2.000	6.000	Capacity building and training.	
61	Monitoring of wild animals. Sipna-2.00, Gugamal-5.00, Akot-2.00	16.10.1	9.07/9.08	MTR	0	0	0.00000	0.00000	MTR	11	0.810	9.000	Day to day monitoring of wild animals using modern equipments would help in estimation of wild life population.	
62	Maintenance of solar infrastructure/ torch/ batteries Akot-Supply of Torch with batteries to Field Staff of . Sipna-3.00, Akot-3.00, Gugamal-3.00	16.16	3.18	MTR	0	0	0.00000	0.00000	MTR	134	0.067	9.000	Maintenance of solar infrastructure/ torch/ batteries	

63	Establishment of Tiger Safari, interpretation and awareness centers under the existing component of co-occurrence agenda in core areas. Sipna-5.00, Gugamal-5.00, Akot-5.00	16.21	4.06	MTR	0	0	0.00000	0.00000	Akot -Gullarghat N 21'260390,E77.038110	22	0,682	15,000	Establishment and maintenance of NIC and tourism sankul that needs to be improved for better park interpretaion and experience
Total Recurring (Core)							745.25000	564.51260				763.040	
Recurring (Buffer)													
64	Buffer Area:: Maintenance of existing patrolling camps/chowkis.Sipna-18.9, Gugamal-50.00, Buffer-10.00	16.13	7.24	MTR	10	10	50.00000	25.02966	Buffer- Popatkhedda Lat 21°12'59" N Long 77°4'1"EDhamangaon Gadhi Lat 21.345571 Long 77.447102Ranigaon Lat 21.32501 Long 76.774768 Baratanda Lat 21°20'35" Long76°38'13"Gothali Lat 21.343204 Long 77.295522 Sipna- N.21 43 34.0 E 077 16 04.5 N.21 49 55.9 E 077 13 37.7 N.21 38 37.5 E 077 29 09.5 N.21 58 86.3 E 077 50 77.3 N.21 42 25.7 E 077 05 57.6	10	7,890	78,900	wages of labourers involved in strengthening MTR

65	Establishment patrolling camp/chowkis, staff quarters etc. Sipna-68.4 Gugamal-20.00, Akot-35.19, Buffer-50.00	16.13	7.24	MTR	61	61	216.97000	195.13850	Akot- Borwa-N 21011'13" E 76052'20"Chipi- N 21011'40" E 76056'35"Umbarzira-N 21011'35" E 76054'30" Karmoda N 21.123896, E 76.632877 Chichari -N 21011'22" E 76051'47"Waghamata - N21010'58.38"E 76049'6.9" Buffer- Khongda Lat 21°20'0" Long 77°11'50"Mozari Lat 21.381987 Long 77.313393Malkapur Lat 21°13'11"N Long 77°4'13"EHigh Point Lat 21°18'10" Long 77°9'17"West Jitapur Lat 21°11'44"N Long 76°57'46"EMaler Lat 21.275616 Long 76.756855Kua Aam Lat 21°20'4"N Long 76°54'36"ENiladhar Lat 21°25'3"N Long 76°59'25"ERanigaon Lat 21°18'12"N Long 76°48'49"ELong Point Lat 21°24'28" Long 77°17'48"Aam Padhav Lat 21.536969 Long 77.404954Taora Bangla Lat 21°30'34" Long 77°23'26" Sipna-N 21 41 95.0 E 077 13 75.7 N.21 38 15.2 E 077 15 43.5 N.21 38 41.1 E 077 19 62.3N.21 43 26.7 E 077 17 72.5 N.21 40 05.7 E 077 28 46.8 N.21 39 29.1 E 077 27 91.5 N.21 36 23.6 E 077 24 48.1 N 21 33 30.6 E 077 26 25.6 N.21 41 46.4 E 077 11 41.4	61	2.846	173,590	wages of labourers involved in strengthening MTR
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N.21 39 54.4 E 077 06
 45.5 N.21 37 21.6 E 077
 12 00.9 N.21 42 56.9 E
 077 09 37.9 N.21 42
 54.2 E 077 06 50.9 N.21
 38 12.4 E 077 07 45.5

66	Organising vehicular patrolling by constituting squads (Tiger Protection Force), comprising of field staff, labourers and police or SAF or ex-army personnel or homeguards with wireless handset and paraphernalia for apprehending offenders, apart from prescribing a patrolling calendar for the squad. Buffer-10.00	16.1.4	7.24	MTR	5	5	15.00000	15.00000	MTR	5	2,000	10,000	Organizing vehicular patrolling for protection

67	Buffer Area:: Maintenance of wireless network. Sipna-10.00Gugamal- 10.00, Akot-5.00, Buffer-25.00	16.1.5	7.24	MTR	48	48	88.46000	76.04000	Buffer- Popatkhedda Lat 21°12'60"N long 77°4'40"E Akot- Lat 21°06'42" Long 77°03'19" Golai Lat 21°18.758'N Long 76°52.5333'E Ranigaon Lat 21°19'8"N Long 76°47'44E Dhulghat Lat 21°17'35.42"N Long 76°45'19.17"E Baratanda Lat 21°20'35" Long 76°38'13" Niladhar Lat 21°25'3"N Long 76°59'25"E Kua Aam Lat 21°20'4"N Long 76°54'36"E Bhavai Lat 21°29'42" Long 77°22'56"	48	1.042	50,000	wages of labourers involved in strengthening MTR
68	Organising surprise raids jointly with the local police in railway station, local trains, bus stop, buses, catchers and cafeteria. - Gugamal-1.00, Buffer-1.00	16.1.6	7.24	MTR	0	0	0.00000	0.00000	MTR	13	0.154	2,000	Organizing vehicular patrolling for protection
69	Ensuring special site - specific protection measures during monsoon as 'Operation Monsoon' - considering the terrain and accessibility of Protection Areas. Buffer-7.00	16.1.7		MTR	0	0	0.00000	0.00000	MTR	6	1.167	7,000	forming squads for controlling monsoon related offences like grazing, poaching, fishing etc.

70	Deployment of Ex-army personed and home Guard.-sipna-3.6, Gugamal-4.08, Buffer-13.80	16.1.8	7.24	MTR	11	11	18.00000	18.00000	MTR	11	1.953	21.480	In Melghat Tiger Project protection by Ex-army personnel is essential as they are sincere and disciplined.
71	Rewards to informers. Gugamal-1.00, Buffer-1.50	16.1.12	7.24	MTR	50	50	1,00000	1,00000	MTR	50	0.050	2,500	
72	Legal support for defending court cases. Sipna-2.00, Gugamal-1.00, Akot-1.00, Buffer-1.5	16.1.13	7.24	MTR	10	10	1,00000	1,00000	MTR	10	0.650	6,500	To meet legal expenses incurred for court proceedings
73	Civil Works (staff quarters, family hostels, office improvement, patrolling camp, house keeping buildings, museum, culverts). Gugamal-10.00, Akot-10.00, Buffer-10.00 Sipna-10.00	16.2.1	7.25	MTR	44	44	25.00000	25.00000	Buffer- Ghatang N 21° 27' 044 E 077° 26' 234 Akot N 21° 16' 01.82 E 077° 06' 0510 Akot N 21° 16' 02.15 E 077° 06' 04.95 Jamli N 21 21 04 4 E 077° 07' 1946 Akot - Dhargad range N 21.255154, E 76.996278 Wan range N 21.218386, E 76.823893 Akot division N 21.11166, E 77.055861, Buffer-Ghatang N 21° 27' 044 E 077° 26' 234 Akot N 21° 16' 01.82 E 077° 06' 0510 Akot N 21° 16' 02.15 E 077° 06' 04.95 Jamli N 21 21 04 4 E 077° 07' 1946 Gugamal- 1) N 21° 23' 04" N 077° 15' 12" 2) N 21° 400' 247" N 077° 32' 43.89" 3) N 210° 210' 73" N 077° 008' 028"	44	0.909	40,000	Construction and mainatence of staff quarters, office building, patrolling camp, house keeping building, museum, culverts, etc for well being staff

74	Maintenance of road network, Gugamal-3.00, Buffer-15.00 Akot-5.00,	16.2.2	7.25	MTR	370	370	3.00000	3.00000	MTR	370	0.062	23,000	Required for annual maintainance of existing roads and raptas to provide all wether connectivity.
75	Buffer Area:: Maintenance of anicuts, , Stop Dam-cum-Bridge, Culvert, Irish Bridge.Sipna-2.00, Gugamal-5.00 Buffer-20.00	16.2.5	7.25	MTR	0	0	0.00000	0.00000	Gugamal- 1) N 11° 19' 29.7" N 077° 07'48"	10	2.700	27,000	Creation and maintenance of SMC structures to improve soil retention, water availability and year round connectivity in the tiger reserve
76	Maintenance of fire lines and firebreaks.Akot-2.00, Buffer-10.00	16.2.6	7.25	MTR	1288.45	#####	10.00000	10.00000	MTR	1288.45	0.009	12,000	Fire line Cutting and Burning works, and purchase of fire blowers and other essential items for fire protection.
77	Buffer Area: Procurement and Maintenance of vehicles (Gypsy, Jeep, Truck, Tractor, staff car etc.). Sipna-500, Gugamal-5.00, Akot-5.00, Buffer-5.00	16.2.8	7.25	MTR	40	40	15.00000	15.00000	MTR	40	0.500	20,000	Procurement and Maintenance of Vehicles including fuel which is essential for protection and prohibiting illegal activites.
78	Buffer Area:: Habitat improvement and water development, Removal of gregarious plant growth from grasslands Buffer-8.00	16.3	4.04	MTR	0	0	0.00000	0.00000	MTR	250h	0.024	8,000	Habitat improvement measures includes weed eradication, Grassland Development works.measures

													to improve water availability etc, for increasing the sustainability of herbivores.
79	Habitat improvement and water development, Gugamal-20.00, Akot-5.00, Buffer-22.00	16.3	4.04	MTR	0	0	0.00000	0.00000	MTR	100	0.470	47,000	Habitat improvement measures includes weed eradication, Grassland Development works, measures to improve water availability etc, for increasing the sustainability of herbivores.
80	Specialized training in jurisprudence and wildlife forensics, Buffer-1.00	16.8.4	3.18	MTR	0	0	0.00000	0.00000	MTR	1	1.000	1,000	Conduction of workshops for frontline staff.
81	Establishment of Tiger Safari, interpretation and awareness centers under the existing component of co-occurrence agenda in buffer and fringe areas. Gugamal-5.00, Akot-5.00	16.21	4.06	MTR	0	0	0.00000	0.00000	Akot-Shahnur N 21.216886, E 77.038968 Wasali N 21.151038 E 76.657907	25	0.400	10,000	Establishment and maintenance of NIC and tourism sankul that needs to be improved for better park interpretaion and experience
	Total Recurring (Buffer)						443.430	384.20816				539.9700	
	Total Recurring (Core + Buffer)						1188.680	948.72076				1303.0100	
	Grand Total (Core + Buffer) (R+NR)						2258.600	1371.17076				2044.3000	

6. Sahyadri Tiger Reserve:

For Seeking Central Assistance Under C.S.S - Sahyadri Tiger Reserve, Kolhapur (Maharashtra)													
Sr No	Item	Para of CSS-PT Guidelines	TCP in Progress	Previous Year (2024-25)				Current Year Proposal (2025-26)					Justification
				Location	Physical		Financial		Location/ GPS	Physical Target	Unit Cost	Financial Target amount in Lakh	
					Target	Achievement	Target	Achievement					
1	2	3		4	5	6	7	8	9	10	12	13	14
A NON- RECURRING 60:40 % (CORE) CHANDOLI N.P.													
1) Antipoaching Activities													
i	Tiger Protection Force (4 units of 5 labours each for 12 months)	16.1.4	TCP Core Chapter 7.2.2.3 Security Plan 10.4.3	Chandoli National Park	75	97	15.000	14.950	Chandoli National Park -	20 Person x 12 months x 0.14	1.68	33.600	To combat poaching activities and regular patrolling of the tiger reserve, one unit of tiger protection force is required in each range. As STR does not have special tiger protection force.
ii	Patrolling squad (4 units of 5 local labours) 12 months	16.1.8	TCP Core Chapter 7.2.2.3 Security Plan 10.4.3	Chandoli National Park	80	81	10.000	10.000	Chandoli National Park	20 Person x 12 months x 0.14	1.68	33.600	
iii	Instalation of unmanned barriers@ 0.75 lakh each		TCP Core Chapter 7.2.2.3 Security Plan 10.4.3	Helwak (3) Dhebewadi (1)	4	4	3.000	3.000	Chandoli, Amba, Helwak, Dhebewadi	0	0.00	0.00	

iv	Constructions of Protection huts (6 nos.)	16.1.3	TCP Core Chapter 7.2.2.3 Security Plan 10.1	Vetti - Dhebewadi Range.	1	1.0	25.000	24.420	Gothane - N 17° 06' 39" E 73° 45' 47"	1	35.00	0.00	
v	Petrolling Vehicle for tiger monitoring.	16.2	TCP Core Chapter 7.2.2.3 Security Plan 10.4.4		0.0	0.0	0.0000	0.000	Chandoli National Park	1	15.00	0.00	New Petrolling Vehicle required for Protection and Control on Anti Poaching Activities
2) Project Allowances													
i	Divisional Forest Officer - 01			Chandoli National Park	1	1	0.180	0.180	Chandoli National Park	1X12X0.015	0.180	0.180	As per the NTCA guidelines, to encourage the staff to work in remote areas of the tiger reserve. As per sanctioned Recommendation vide order letter No.PCCF Office Order No.Desk-7/Establishment/L-1/C.N.90/21-22/80/2023-24 Dt.30.05.2023
	Sanctioned -1												
	In Position - 1												
	Vacant - 0												
ii	Assistant C.F. - 2			Chandoli National Park	2	2	0.312	0.182	Chandoli National Park	2X12X0.013	0.16	0.312	
	Sanctioned -												
	In Position - 2												
	Vacant - 0												
iii	Range Forest Officer - 04			Chandoli National Park	4	4	0.480	0.480	Chandoli National Park	4X12X0.01	0.12	0.480	
	Sanctioned -04												
	In Position - 04												
	Vacant - 0												
iv	Forester - 09			Chandoli	8	6	0.864	0.729	Chandoli National Park	9X12x0.00	0.108	0.972	

			National Park							9				
	Sanctioned -09													
	In Position - 09													
	Vacant - 0													
v	Forest Guard - 23		Chandoli National Park	26	26	2.268	2.198	Chandoli National Park		23X12X0.007	0.084	1.932		
	Sanctioned - 23													
	In Position - 23													
	Vacant - 0													
vi	Ministerial Staff Class - III - 11 (2- A/C, 7- Clerk, 2 - Surveyor)		Chandoli National Park	8	8	0.672	0.518	Chandoli National Park		11X12X0.007	0.084	0.924		
	Sanctioned - 11													
	In Position - 11													
	Vacant - 0													
vii	Ministerial Staff Class - IV - (Vanmajoor - 5)		Chandoli National Park	10	8	0.480	0.256	Chandoli National Park		5X12X0.004	0.048	0.240		
	Sanctioned -5													
	In Position - 5													
	Vacant - 0													
	3) Ration Allowance for Core Staff													
i	Forester - 09	16.16	Chandoli National Park	9	6	0.929	0.593	Chandoli National Park		9 x 12 x 0.0086	0.103	0.929	As per the NTCA guidelines, to encourage the frontline staff to work & stay in remote areas.	
	Sanctioned -09													
	In Position - 09													

	Vacant - 0												
ii	Forest Guard - 23		Chandoli National Park	27	25	2,374	2,605	Chandoli National Park	27 x 12 x 0.00860	0.103	2,786		
	Sanctioned - 23												
	In Position - 23												
	Vacant - 0												
iii	Vanmajoor - 05		Chandoli National Park	10	8	1,032	0,593	Chandoli National Park	5 x 12 x 0.00860	0.103	0,516		
	Sanctioned -05												
	In Position - 05												
	Vacant - 0												
4)	Research Monitoring												
i	Study Tours	16.8.5	8.4	Chandoli National Park	L.S.	L.S.	1,000	1,000		0	0	0.00	
ii	Organising 'study tours and workshops for members of VEDCs	16.8.5	8.4	Chandoli National Park	L.S.	L.S.	1,000	1,000		0	0	0.00	
iii	Capacity Building of frontline staff.												
	a) Organising workshops for staff about operation of PDA,GPS,GIS AITE, Ecological & Patrol APP	16.8.1	TCP Core Chapter 2 & 7.2.4,7.2.1	Chandoli National Park	L.S.	L.S.	0,500	0,500	Chandoli National Park	2 Workshops x 0.50 Lac Per Workshop	0.50	1.00	For capacity building and personality development of frontline staff.

	b) Specialized training in Wildlife Laws, wildlife forensics, Crime detection & Investigation, Cyber Forensics, Intelligence gathering etc for field staff	16.8.4	TCP Core Chapter 2 & 10, 7.2.4	Chandoli National Park	0	0.00	0.000	0.000	Chandoli National Park	4 training X 0.50 Per Training	1.00	2.00	
5	Day to day monitoring of wild animals												
i	Publications books/ field guides, photoframes, momento, coffee table books.	16.2.18	TCP Core Chapter 2 & 10, 7.2.4	Chandoli National Park	L.S.	L.S.	0.500	0.500	Chandoli National Park	L.S.	L.S.	1.00	
6	Mainstreaming wildlife concern.												
i	Purchase of camera traps, batteries and memory cards for the monitoring of the tigers.	16.10.3	TCP Core Chapter 11 & 12, 7.2.4	Chandoli National Park	L.S.	L.S.	2.500	2.500	Chandoli National Park	L.S.	L.S.	5.00	It is essential to carry out phase IV and regular camera trap monitoring and eventually understanding faunal status and to formulate their management strategy.
7	Implementation of M-STRIPES												
i	Desktop Computers, Accessories etc.	16.2.14	TCP Core Chapter 15 7.2.10	Chandoli National Park	L.S.	L.S.	1.000	1.000	Chandoli National Park	L.S.	L.S.	2.00	As per the NTCA guidelines, to adopt M-stripes for intensive protection and ecological status monitoring.

8	Strengthening of wireless infrastructure												
i	Maintainance & Repairs Of Wireless Base station, Repeater Station & Tower, Purchase of new Batteries & Maintence of Old Batteries & Solar Plates, Lighiting Arester euipement Installation & Repairs.	16.1.7	TCP Core Chapter 7.2.1 7.2.2	Chandoli National Park	L.S.	L.S.	2.50	2.50	Chandoli National Park	L.S	L.S	3.00	To strengthen the wireless communication in the STR for better communication with the field staff.

9	Wildlife Population estimation implementating tiger recovery Phase II strategy and monitoring and scrutiny	16.7		Chandoli National Park	L.S.	L.S.	2.50	2.50	Chandoli National Park	L.S	L.S	10.000	As per MoU between Sahyadri Tiger Reserve, Kolhapur and WII, Dehradun, Budgetary requirement for WII component for five years is estimated to be Rs.306.11 lakh @ 61.222 lakh each year. Out of which Rs.54.848 lakh was received in year 2024-25. Comprising balance of Rs. 6.374 lakh for year 2024-25 and second installment of Rs.61.222 lakh for year 2025-26, a total amount of Rs. 67.596 lakh is required in year 2025-26. Also, as per funds required for tiger translocation activity an amount of Rs.100.00 lakh is budgeted.
NON- RECURRING (CORE) CHANDOLI N.P.							74.09	72.20				100.47	
B	NON- RECURRING 60:40 % (CORE) KOYANA WLS												
1)	Antipoaching Activities												

i	Tiger Protection Force for petrolling, rescue operations, monitoring of wildlife (4 units each of 5 local labours 1 unit per Range) 12 Months	16.1.4	TCP Core Chapter 7.2.2.3 Security Plan 10.4.3	Koyna Wildlife Division	175.00	175.00	7.406	7.406	Koyana Wildlife Division	20 Person x 12 months x 0.14	0.14	33.60	To combat poaching activities and regular patrolling of the tiger reserve, one unit of tiger protection force is required in each range & mobile Squad. As STR doesnot have special tiger protection force.
ii	Patrolling squad (1 unit of 5 Local Laboures) 12 months (Mobile Squad)	16.1.8	TCP Core Chapter 7.2.2.3 Security Plan 10.4.3	Koyna Wildlife Division	77.0	77.00	7.406	7.406	Koyna Wildlife Division	1 Unit of 5 local labourers) 12 months x.0.14 (Mobile Squad)	0.14	8.40	To assist the RFO Mobile squad in combating poaching activities and regular patrolling. As no separate staff provided to RFO mobile squad.
iii	Installation of unmanned barriers @ 0.75 lakh each	16.1.9	TCP Core Chapter 7.2.2.3 Security Plan 10.4.4	Koyna Wildlife Division	3.0	3.00	1.500	1.500	Koyna Wildlife Division	0	0.00	0.00	To assist the RFO Mobile squad in combating poaching activities and regular patrolling. As no separate staff provided to RFO mobile squad.

iv	Constructions of Protection huts (3 nos.)	16.1.3	TCP Core Chapter 7.2.2.3 Security Plan 10.1	Koyna Wildlife Division	2.0	2.0	30.000	30.000	Koyana (4) Kisrule N 17 27 50.20 E 73 46 46.63 , Torne N17 23 54.98 E 73 43 55.97, Zhadoli N 17 28 51.80 E 73 46 16.10,Mirgoan Patan (2) Jamrukha -17°34' 50"N 73°48' 30"E, Savrat - 17°37' 15"N 73°48' 33"E, Bamnoli (1) Kusavade Kandat (1) (Mahlunge)	0	0.00	0.00	For year round Protection & Monitoring of Forest & Wildlife
v	All Terrian Patrolling Vehicle for DD Koyna & Vehical for Dog squad unit with modifications, Vehical for RRT Unit with Modifications & purchase Boat for pattrolling In Kandat Range (50 Hp Engine) & 1.5 HP Engine for boat in Bamnoli & Kandat		TCP Core Chapter 7.2.2.3 Security Plan 10.4.4	Koyna Wildlife Division	1.0	1.0	10.000	10.000	Koyna Wildlife Division	LS	LS	0.00	For forest & wildlife Protection & Petrolling
2) Project Allowances													
i	Field Director - 01	16.15	TCP Core Chapter 7.2.2.10 & 13.7	Koyna Wildlife Division	1	1	0.240	0.240	Koyna Wildlife Division	1X12X0.020		0.24	As per the NTCA guidelines, to encourage the staff to work in remote areas of the tiger reserve. As per
	Sanctioned -1												

	In Position - 1													sanctioned Recommendation vide order letter No,PCCF Office Order No,Desk-7/Establishment/L-1/C.N,90/21-22/80/2023-24 Dt.30.05.2023
	Vacant - 0													
ii	Deputy Director - 01			1	1	0.18	0.18					1X12X0.015	0.18	
	Sanctioned -1													
	In Position - 1													
	Vacant - 0													
iii	Divisional Forest Officer - 01			1	1	0.000	0.000					0X12X0.015	0.00	
	Sanctioned -1													
	In Position - 1													
	Vacant - 0													
iv	Assistant C.F. - 03			1	1	0.468	0.468					3X12X0.013	0.47	
	Sanctioned -3													
	In Position - 3													
	Vacant - 0													
v	Range Forest Officer - 03			4	4	0.480	0.480					3X12X0.01	0.36	
	Sanctioned -3													
	In Position - 3													
	Vacant - 0													
vi	Sectional Engineer -01			0	0	0.00	0.00					1X12X0.01	0.12	
	Sanctioned -1													

	In Position - 0											
	Vacant - 1											
vii	Forester - 11			9	9	0.972	0.972			11X12x0.0 09	1.19	
	Sanctioned -11											
	In Position - 10											
	Vacant - 1											
viii	Forest Guard - 32			30	30	2.518	2.518			32X12X0.0 07	2.69	
	Sanctioned -32											
	In Position - 32											
	Vacant - 1											
ix	Driver - 1, Launch Tandel 01, Launch Driver 01 Total 03			2	2	0.168	0.168			3X12X0.00 7	0.25	
	Sanctioned - 3											
	In Position - 2											
	Vacant - 1 (Drivers)											
x	Ministerial Staff Class - III - 19 (A/C- 5, Clerk 9, 1- Steno typist, 3- Surveyer, 1 Ranger Surveyer)			14	14	1.246	1.246			19X12X0.0 07	1.60	
	Sanctioned - 19											
	In Position - 16											
	Vacant - 3											
xi	Ministerial Staff Class - IV - 4 (2-			3	3	0.144	0.144			03X12X0 0	0.14	

	Peon, Vanmajoor - 1, Naik 1)									04		
	Sanctioned - 04											
	In Position - 03											
	Vacant - 1											
	3) Ration Allowance for Core Staff											
i	Forester - 08	16.16	TCP Core Chapter 7.2.2.10 & 13.7	Koyna Wildlife Division	4	4	0.172	0.172	Koyna Wildlife Division	8 x 12 x 0.00860	0.83	As per the NTCA guidelines, to encourage the frontline staff to work & stay in remote areas.
	Sanctioned -08											
	In Position - 07											
	Vacant - 1											
ii	Forest Guard - 30				30	30	1.290	1.290		30 x 12 x 0.00860	3.10	
	Sanctioned -30											
	In Position - 29											
	Vacant - 1											
iii	Vanmajoor - 0				0	0	0.000	0.000		0 x 12 x 0.00860	0.00	
	Sanctioned -0											
	In Position - 0											
	Vacant - 0											
	4) Research Monitoring											

i	Study Tours for capacity building & to awareness regarding best practices in other Tiger Reserves like, Eco Tourism, Rehabilitations, Habitat development, pre Augmentations, Pro active wildlife management	16.8.5	TCP Core Chapter 2 & 7.2.4	Koyna Wildlife Division	LS	LS	1.000	1.000	Koyna Wildlife Division	2	1.0	2.00	To expose Officers and frontline staff, the best practices going on in other tiger reserves across country.
ii	Organising 'study tours and workshops for members of VEDCs & Field Staff] For Livelyhood and income generation Activity	16.8.5	TCP Core Eco tourism plan	Koyna Wildlife Division	L.S.	L.S.	1.00	1.00	Koyna Wildlife Division	2	1	2.00	To raise awareness among the locals by organising workshops, nature education camps, study tours to other VEDCs. It will help to sensitize them towards nature and natural resources and gradually leads to develop social fence around tiger reserve, which is very crucial for protection point of view.
5	Capacity Building of frontline staff.												
i	Organising workshops for staff about operation of PDA,GPS,GIS AITE, Ecological & Patrol APP, etc	16.8.1	TCP Core Chapter 2 & 7.2.4,7.2.1	Koyna Wildlife Division	2.00	2.00	0.500	0.500	Koyna Wildlife Division	5 Workshpos x 1.00 Lac Per Workshop	1.00	2.00	For capacity building and personality development of frontline staff.
ii	Specialized training in Wildlife Laws, wildlife forensics, Crime detection & Investigation, Cyber Forensics, Intelligence gathering etc for field staff	16.8.4	TCP Core Chapter 2 & 10, 7.2.4	Koyna Wildlife Division	L.S.	L.S.	0.000	0.000	Koyna Wildlife Division	5 training X 1.00 Per Training	0	0.00	

ii	Training of all beat guards of Sahyadri Tiger Reserve. Fire control, meadow development other Habitat development works etc	16.21.1	TCP Core Chapter 7 & 9, 7.2.2,7.2.3,7.2.4, 7.2.5	Koyna Wildlife Division.	L.S.	L.S.	0.000	0.000	Koyna Wildlife Division	2 training X 2.00 Lac Per Training	0	0.00	
6	Day to day monitoring of wild animals												
i	Publications books/ field guides, (Sahyadri varta, Phase IV, MsStripes, Wildlife Awareness Booklet Pamphlets etc	16.2.18	TCP Core Chapter 2 & 10, 7.2.4	Koyna Wildlife Division	L.S.	0.00	0.500	0.500	Koyna Wildlife Division	L.S.	L.S.	1.00	Information booklets for frontline staff
7	Mainstreaming wildlife concern.												
i	Purchase of camera traps, batteries, range finders, Night Vision, Drone camera, Thermal Drone, Metal detector and memory cards etc for the monitoring of the tigers.	16.10.3	TCP Core Chapter 11 & 12, 7.2.4	Koyna Wildlife Division	L.S.	L.S.	2.500	2.500	Koyna Wildlife Division	L.S.	L.S.	10.00	It is essential to carry out phase IV and regular camera trap monitoring and eventually understanding faunal status and to formulate their management strategy
8	Implementation of M-STRIPES												
i	Desktop Computers, Laptops Accessories etc.	16.2.14	TCP Core Chapter 15 7.2.10	Koyna Wildlife Division	2.00	2.00	1.000	1.000	Koyna Wildlife Division	L.S.	L.S.	2.00	As per the NTCA guidelines, to adopt M-stripes for intensive protection and ecological status monitoring.
9	Strengthening of wireless infrastructure												

i	Maintainance & Repairs Of Wireless Base station, Repeater Station & Tower, Purchase of new Batteries & Maintence of Old Batteries & Solar Plates, Lighiting Arester euipement Installation & Repairs	16.1.7	TCP Core Chapter 7.2.1 7.2.2	Koyna Wildlife Division	L.S.	L.S.	2.50	2.50	Koyna Wildlife Division	L.S	L.S	5.00	To strengthen the wireless communication in the STR for better communication with the field staff.
NON- RECURRING (CORE) KOYANA WLS							73.19	73.19				77.17	
TOTAL NON-RECURRING (CORE) STR							147.28	145.39				177.64	
C	NON- RECURRING 60:40 % (BUFFER) CHANDOLI N.P.												
I	Antipoaching Activities												
i	Constructions of Protection huts (4 nos.)	16.1.3	TCP Buffer Chapter 7.2.2.3 & Security Plan 10.4.2	Chandoli National Park	2 unit @ 15.00 per unit	0	30.000	0.00	Amba - 1 Amba - N 16° 58' 33" E 73° 48' 44" Ukhalu (17°7'7" N 73°51'28"E), Parale Ninai - N 16° 59' 31" E 73° 50' 43"	0	0.00	0.00	To strengthen the protection of the TR and 24*7 stay of frontline staff and protection labours in remote areas of tiger reserve.

ii	Strengthening of Office Buildings and residential quarters (Nallah, gutter, cement road, entrance gate & gabian wall) in the premises of Sahyadri Tiger Reserve office at Agashivnagar (Protective Measures, landscaping, maintenances of internal roads buildings, Chainlink fencing etc.		TCP Buffer Chapter 15	Chandoli National Park	Type III Quarters -3 Nos.	Type III Quarters -3 Nos.	9,000	8,744	Agashivnagar - N 17° 15' 26.73 E 74° 9' 39.2184	Agashivnagar campus Type III Quarters - 3	L.S.	0,00	As office on hillside, nalla, gutter, cement road, entrance gate & gabian wall is required to prevent erosion, landslide & major maintenance work.
iii	Instalation of unmanned barriers@ 0.75 lakh each	16.19	TCP Buffer Chapter 7.2.2.3 Security Plan 10.4.4	Helwak, Chandoli, Dhebewadi	6.0	3.0	4,500	2,250	Chandoli, Amba, Helwak, Dhebewadi	0	0.00	0.00	To stop illegal entry in protected area, unmanned barriers are essential.
2 Project Allowances													
i	Range Forest Officer - 0	16.16			0	0	0,000	0,000	Chandoli National Park	0	0	0.00	To encourage the frontline staff to work in remote areas as per the NTCA guidelines
	Sanctioned -0												
	In Position - 0												
	Vacant - 0												
ii	Forester - 6			Chandoli National Park	6	6	0,648	0,648		6 x 12 x 0,009	0.108	0.648	
	Sanctioned - 6												
	In Position - 6												
	Vacant - 6												

iii	Forest Guard - 18			Chandoli National Park	18	17	1.512	1.463		18 x 12 x 0.007	0.084	1.512	
	Sanctioned - 18												
	In Position - 18												
	Vacant - 02												
3	Ration Allowance for Buffer Staff												
i	Forester - 6	16.16		Chandoli National Park	6	6	0.619	0.619	Chandoli National Park	6 x 12 x 0.00860	0.103	0.619	As per the NTCA guidelines, to encourage the frontline staff to work & Stay in remote areas.
	Sanctioned - 6												
	In Position - 6												
	Vacant - 6												
ii	Forest Guard - 18				18	17	1.948	1.845		18 x 12 x 0.00860	0.103	1.858	
	Sanctioned - 18												
	In Position - 18												
	Vacant - 02												
4	Redressing man animal conflict												
i	Procurement of Tranquilizing equipments.	16.4.1	TCP Buffer Chapter 7.2.5 & 7.2.11	Chandoli National Park	L.S.	L.S.	1.50	1.50	Chandoli National Park	0	0.000	0.00	To Counter human wildlife conflict

ii	Organising workshops for sensitizing local villagers in buffer areas.	16.10.1.1	8.3 of Buffer Plan	Chandoli National Park	L.S.	L.S.	1.00	1.00	Chandoli National Park- 1 workshops & 1 Tour X 4 ranges	1 workshops & 1 tour X 4 ranges X 2.00 lacs each.	0.000	2.00	To raise awareness among the locals by organising workshops, nature education camps. It will help to sensitize them towards nature and natural resources and gradually leads to develop social fence around tiger reserve, which is very crucial for protection point of view.
iii	Wildlife days celebrations (Nature Education & Awareness in Buffer Villeges and Schools)	16.21.1		Chandoli National Park	L.S.	L.S.	1.000	1.00	Chandoli National Park	L.S.	L.S.	2.00	Mass awareness programme in society to support tiger conservation.
5	Habitat Management in Buffer												
i	Wildlife Population estimation implementating tiger recovery strategy and monitoring and scrutiny	16.7	TCP Buffer Chpater 2 & 11,12 7.2.4	Chandoli National Park	L.S.	L.S.	2.50	2.50		L.S.	2.500	2.5000	
NON- RECURRING (BUFFER) CHANDOLI N.P.							54.23	21.57				11.14	
D NON- RECURRING 60:40 % (BUFFER) KOYANA WLS													
1	Antipoaching Activities												

i	Constructions of Protection huts (6 nos.)	16.1.3	TCP Buffer Chapter 7.2.2.3 & Security Plan 10.4.2	Koyna Wildlife Division	0	0	0.00	0.00	Koyna (1) Rasati beat N 17 22 34.41 E 73 44 36.51 Patan (3) Karvat - 17°24'13.55"N 73°50'59.27"E, Kelavli - 17°37'.54"N 73°50'.16"E, E 73 47 37, Kusavade Bamnoli (3) (Kargoan North 1,Kargoan South 1, Munavale 1,) 17 43 28 E 73 42 24,17 39 47 Kandat (5) (Valvan 1, Pimpari 1,Shindi 1,Mahalunge 1, Aarav,) N 17 43 13 E 73 42 42. N 17 44 29 E 73 34 34	0	0.00	0.00	For year round Protection & Monitoring of Forest & Wildlife
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ii	Strengthening of Office Buildings and residential quarters (entrance gate with room, gabian wall,Storage room, Cannel for Sneifar Dog Landscaping,Fencing, Paving/ Concreating of Staff Quarters & DD Quarter & its maintainence) etc in the premises of Sahyadri Tiger Reserve office at Agashivnagar (Protective Measures,landscaping,maintenances of internal roads buildings etc.		TCP Buffer Chapter 15		L.S.	L.S.	5.82	5.82	Agashivnagar campus - 17°15'25"N 74°09'44"E ,17°15'26"N 74°09'47"E, 17°15'28"N 74°09'46"E,	Office building - 1, Type V quarter - 1, type II quarters - 4, type I quarters - 4.		5.00	as office on hillside, Nallah, gutter,Paving entrance gate & gabian etc wall is required to prevent erosion, landslide & major maintainence work.
iii	Installation of unmanned barriers @ 0.75 lakh each	16.1.9	TCP Buffer Chapter 7.2.2.3 Security Plan 10.4.4	Koyna Wildlife Division	3.0	3.00	2.500	2.500	Koyna Wildlife Division	0	0.00	0.00	To assist the RFO Mobile squad in combating poaching activities and regular patrolling.As no separate staff provided to RFO mobile squad.
2 Project Allowances													
i	Range Forest Officer - 02	16.16	TCP Buffer Chapter 7.2.10 & 15	Koyna Wildlife Division	1	1	0.120	0.120	Koyna Wildlife Division	2x12x0.01		0.24	To encourage the frontline staff to work in remote areas as per the NTCA guidelines
	Sanctioned -2												
	In Position - 2												
	Vacant - 0												
ii	Forester -04				5	5	0.5400	0.5400		4x12x0.009		0.43	
	Sanctioned -04												
	In Position - 04												

	Vacant - 0													
iii	Forest Guard -18				19	19	1,596	1,596			18 x 12 x 0.007	1.51		
	Sanctioned - 18													
	In Position - 18													
	Vacant - 0													
3	Ration Allowance for Buffer Staff													
i	Forester - 4	16.16	TCP Buffer Chapter 7.2.1 0 & 15	Koyna Wildlife Division	5	5	0.516	0.516	Koyna Wildlife Division		4 x 12 x 0.00860	0.42	As per the NTCA guidelines, to encourage the frontline staff to work & Stay in remote areas.	
	Sanctioned - 4													
	In Position - 4													
	Vacant - 0													
ii	Forest Guard - 17				19	19	1,961	1,961			17 x 12 x 0.00860	1.76		
	Sanctioned - 17													
	In Position - 17													
	Vacant - 0													
4	Redressing man animal conflict													
i	Procurement of Tranquilizing equipments Tranquilizing Gun, Tranquilizing Pistol, Sanke catching kit, Firing practice Target, medicines, Fridge etc	16.4.1	TCP Buffer Chapter 7.2.5 & 7.2.11	Koyna Wildlife Division	L.S.	L.S.	0.000	0.000			L.S.	L.S.	3.00	To Counter human wildlife conflict

ii	Organising workshops & Tours, Field Visits for sensitizing local villagers in buffer areas. Regarding income generation & livelihood activity, Wildlife awareness etc	16,10,1,1	TCP Buffer Chapter 8,9,10,14	Koyna Wildlife Division	L.S.	L.S.	1.00	1.00	Koyna Wildlife Division	4 Toures/ workshops X 2.00 lacs each.	1.000	2.00	To raise awareness among the locals by organising workshops, nature education camps. It will help to sensitize them towards nature and natural resources and gradually leads to develop social fence around tiger reserve, which is very crucial for protection point of view.	
iii	Wildlife days celebrations (Nature Education & Awareness in Buffer Villeges and Schools)	16,21,1	TCP Buffer Chpater 14	Koyna Wildlife Division	L.S.	L.S.	1.000	1.000	Koyna Wildlife Division	L.S.	L.S.	1.00	Mass awareness programme in society to support tiger conservation.	
5	Habitat Management in Buffer													
i	Ecological studies & Workshops on grasslands of S.T.R. etc		TCP Buffer Chpater 7.2.3 & 12 7.2.6	Koyna Wildlife Division	0.0	0.0	0.00	0.00	Koyna Wildlife Division	2 workshops X 1.00 lacs each.	1.00	2.00	For scientific studies of the grasslands, palatable and non-palatable species, which is very much essential for maintaining good prey base population.	
ii	Wildlife Population estimation implementating tiger recovery Phase II project monitering	16.7	TCP Buffer Chpater 2 & 11,12 7.2.4	Koyna Wildlife Division	L.S.	L.S.	3.048	3.048	Koyna Wildlife Division		-	2.00	for next stage in tiger recovery project to create infrastructure, monitoring & prey transportation & feed for prey in enclosure.	
NON- RECURRING (BUFFER) KOYANA WLS							18.10	18.10				19.36		
TOTAL NON-RECURRING (BUFFER) STR							72.33	39.67					30.50	

E TIGER BEARING AREAS (Radhanagari Wildlife Sanctuary)												
1) Research Monitoring :												
i	Organising study tours and workshops for Staff	16.8.5	8.4	STR - RWL	2	0	2.00	0.00	STR - RWL	3 Qty.	1.00	
2) Capacity Building of frontline staff :												
i	Training for Field Staff (Camera Traping, Mstrips etc.)	16.8.5	8.4	STR - RWL	2	0.00	1.00	0.58	STR - RWL	2 Qty.	1.00	
3) Day to day monitoring of wild animals												
i	Publications books/ field guides	16.2.18	-	STR - RWL	L.S.	0.00	1.00	1.00	STR - RWL	L.S.	1.00	
4) Main streaming wildlife concern :												
i	Purchase of camera traps, batteries and memory cards for the monitoring of the tigers.	16.10.3	9.1 of core plan	STR - RWL	50 Qty	0.00	2.00	0.00	STR - RWL	L.S.	2.00	
ii	Purchase of GPS for field staff	16.10.3	-	STR - RWL	25 Qty	0.00	1.00	0.00	STR - RWL	L.S.	1.00	
iii	Purchase of Fibre Stick, torch with batteries, uniforms, Tshirt-cap, bags etc.	-	-	STR - RWL	L.S.	0.00	2.00	2.00	STR - RWL	L.S.	2.00	
5) Implementation of M-STRIPES :												
i	Desktop Computers with printer.	16.2.14	9.2	STR - RWL	2 Qty.	0.00	2.00	2.00	STR - RWL	2 Qty.	1.00	
ii	Laptop				2 Qty.	0.00	1.00	0.00		STR - RWL	1 Qty.	0.00
6) 1												

i	Nature Interpretation-programms for Blind,deaf and handicapped as well as students (32 person x1125/-=36000/-) 10 Trips in a year	-	-	STR - RWL	30	0.00	1.00	0.00	STR - RWL	3 Trips		1.00	
ii	Guide Training Programme (Guide uniform, binocular, nature book and training component) (30 no. x 16667)	-	-		20 Qty.	0.00	1.00	0.00	STR - RWL	10 No.		1.00	
iii	Sign Board, Road crossing board, Tourism awareness and publicity etc.	-	-		0.000	0.00	1.00	0.00	STR - RWL	L.S.		1.00	
NON- RECURRING RADHANAGARI WLS							15.00	5.58				12.00	
TOTAL NON-RECURRING (STR + TBA)							234.61	190.65				220.14	
F RECURRING 50:50 % (CORE) CHANDOLI N.P.													
I Anti Poaching													
i	Wireless communication network royalty to Govt. of India	16.2.3	Chapter 4 of Security Plan	Chandoli National Park	L.S.	0.0	0.00	0.00		0	0	0.00	
ii	Wages for wireless operator 27 base / repeator stations 2 person each.	16.2.3	Chapter 4 of Security Plan	Chandoli National Park	122	122	18.520	18.520	Chandoli National Park	27 base stations x 1 person X 12 persons X 0.14 lakh	0.14	32.00	Continous working of the wireless base stations.

iii	Maintenance of wireless sets annual maintenance (AMC)	16.2.3	Chapter 4 of Security Plan	Chandoli National Park	L.S.	0.0	1.00	1.00	Chandoli National Park	L.S.	5	2.00	For effective communication in remote and inaccessible areas.
iv	Strengthening of VHF	16.2.3	Chapter 4 of Security Plan	Chandoli National Park	L.S.	L.S.	1.00	1.00	Chandoli National Park	L.S.	5	2.00	
v	Wages for data entry operator at division level.			Chandoli National Park	120	102	15.600	15.524	Chandoli National Park	12 persons X 12 months X 0.15 lakh	1.800	20.00	Data entry operator for monitoring of wildlife population estimation, coordination and collection of data from the ranges.
vi	Wages for beat labours (3 person on each 21 beats = 21 beats X 3 person = 63 person.	16.1.3	7.2.2 of core Plan	Chandoli National Park	448	448	56.040	56.037	Chandoli National Park	21 beat x 3 person x 12 months x 0.14 lakh	LS	75.00	As a assistant to the Forest Guards, for effective patrolling, daily to day beat management and 24X7 protection of the areas.
vii	Wages for tourist check post labours (4 check posts X 2 person X 12 months) (Tambave, Nandoli, Jadhavvadi, Rutki)			Chandoli National Park	75	75	9.390	9.390	Chandoli National Park	4 check posts x 2 person x 12 months x 0.14 lakh	LS	12.00	To control and prevent illegal entries inside the protected area.
viii	Wages for driver of vehicle (10 drivers X 12 months)	16.1.12	8.5 of core Plan	Chandoli National Park	136	99	17.700	12.938	Chandoli National Park	15 drivers X 12 months X 0.16 lakh	LS	24.00	These vehicles are used in protection and monitoring. No regular staff is available.

ix	Wages for driver of motor boat (2 drivers)	16.1.12			12	12	1,595	1,595	Chandoli National Park	3 persons X 12 months X 0.16 lakh	LS	3.00	Motor boats are very useful in patrolling and monitoring of deep interior area. No regular staff is available.
x	Wages for helper to driver of motor boat (2 helpers)	16.1.12		Chandoli National Park	12	12	1,543	1,543	Chandoli National Park	3 persons X 12 months X 0.14 lakh	LS	5.04	
xi	Maintenance of Protection Huts/ Check posts etc.	16.1.3	1.14	Chandoli National Park	L.S.	L.S.	4,000	4,000		0	0.00	0.00	
xii	Maintenance of residential and other administrative buildings.	16.2.1.4	13.4 core	Chandoli National Park	L.S.	L.S.	2,50	2,50		0	0.00	0.00	
xii	Installation of Solar lights system at APC & Check Naka of 1.5 KV			Chandoli National Park	L.S.	L.S.	0,00	4,65		0	0.00	0.00	
2 Maintenance / repair of vehicles and boats													
i	Petrol Vehicle - 0	16.1.14	1.14	Chandoli National Park	Petrol -1	Petrol -1	1,000	0,300	Chandoli National Park				For effective movement, patrolling through road network and water bodies hence for better management of the tiger reserve.
ii	Diesel Vehicles - 12				Diesel - 10	Diesel - 10	10,000	5,000		Diesel - 12	LS	15,00	
iii	Motor Boat - 2				Motor boat - 1	Motor boat -1	8,000	0,000		Motor boat -2	LS	5,00	
iv	Motorcycles 0				Motorcylce -2	0	0,500	0,000					
3 Firelines cutting and burring													

i	A' Class (160 Km)	16.2.6	Chapter 3 of Security Plan	Chandoli National Park	160 km X 18 md	0	10,000	0.000		0	0	0.00	
ii	B' Class (300 km)	16.2.6	Chapter 3 of Security Plan	Chandoli National Park	300 km X 10.80 m.d	0	8,910	0.000		0	0	0.00	
iii	Engagement of fire watchers for 2.5 months X 50 persons (01.04.2025 to 15.06.2025)	16.2.6		Chandoli National Park	38	38	5,000	5,000	Chandoli National Park	40 labours X 2.5 months	0,350	10.00	STR is having hilly terrain , here adjoining vllages have habit of igniting fire in their agriculture land , which speedly spreads to the forest hence a dedicated fire fighting unit is required for timely and effectivley addressing fire incidences.
iv	Engagement of firewatchers for 2.5 months X 50 persons (15.02.2026 to 31.03.2026)	16.2.6		Chandoli National Park	38	38	5,000	6,874	Chandoli National Park	40 labours X 1.5 months	0,210	8.40	STR is having hilly terrain , here adjoining vllages have habit of igniting fire in their agriculture land , which speedly spreads to the forest hence a dedicated fire fighting unit is required for timely and effectivley addressing fire incidences.
v	Procurement of fire fighting equipments, (Fireblowers, Grass Cutters, etc.)	16.2.6			0	0	0,000	0,000	Chandoli National Park	L.S.	10.00	5.00	For protection and prevention of forest fires.
4	Habitat Improvement												

i	Maintenance of Zolambi Enclosure Creation of other Necessary facility /Maintenance & Labour for enclosure			Chandoli National Park	i)Maintenance of Chainlink ,Green net @ 5.00 lacs ii) Feeding of deers in enclosure iii) Medicine and wathcers.	i) Feeding of deers in enclosure ii) Medicine and wathcers.	4,000	4,000	Dhebewadi - Zolambi	i) Feeding of deers in enclosure ii) Medicine and wathcers.	L.S.	2.00	As per recommendation by MEE commtee year 2022
ii	Maintenance of existing water holes	16.3	7.2.1 of Core Plan	Chandoli National Park	50 Water holes	50 Water holes	1,000	1,00		0	0	0.00	
iii	Construction & Maintainace of Borewell with water hole / Deiseal pumps (Supply of Solar & motor pumps & nessary equipement) etc.	16.3	7.2.1 of Core Plan	Chandoli National Park	1.00	1	4,000	4,00		0	0.00	0.00	
5 Strenghtening of Infrastructure within Tiger Reserve													
i	Maintenance of patrolling roads.	16.2.2	7.2.1 of Core Plan	Chandoli National Park	16	16.000	4,000	4,000		0	0.00	0.00	
<u>RECURRING (CORE) CHANDOLI N.P.</u>							190.298	158.871				220.440	
G RECURRING 50:50 % (CORE) KOYANA WLS													
1 <u>Anti Poaching</u>													

i	Wireless communication network royalty to Govt. of India	16.2.3	TCP Core Chapter 7.2.2.6	Koyna Wildlife Division	L.S.	L.S.	1.00	1.00	Koyna Wildlife Division		LS	0.50	Annually for wireless communication royalty has to be deposited.
ii	Maintenance of wireless sets annual maintenance for Base Stations & Repeater stations (AMC)	16.2.3	TCP Core Chapter 7.2.2.6	Koyna Wildlife Division	L.S.	L.S.	4.00	4.00	Koyna Wildlife Division	LS	LS	6.00	For effective communication in remote and inaccessible areas.
iii	Wages for wireless Operator 21 base Station 2 Person each	16.2.4	TCP Core Chapter 7.2.2.7	Koyna Wildlife Division	18	18	55.70	55.70	Koyna Wildlife Division	21 Base Station x 2x12x14000	LS	60.00	For effective communication in remote and inaccessible areas.
iv	Special repairs of wireless towers	16.2.3	TCP Core Chapter 7.2.2.6		L.S.	L.S.	1.00	1.00	Koyna Wildlife Division	-	-	2.00	For effective communication in remote and inaccessible areas.
v	Wages for data entry operator at division & Range level.		TCP Core Chapter 7.2.2.10	Koyna Wildlife Division	28	28	9.077	9.077	Koyna Wildlife Division	9 persons X 12 months X 0.15 lacs each	LS	12.00	Data entry operator for monitoring of wildlife population estimation, coordination and collection of data from the ranges.

vi	Wages for labourers engaged in protection huts 2 person on each 24 beats = 24 beats X 2 person = 48 person.	16.1.3	TCP Core Chapter 7.2.2.3	Koyna Wildlife Division	615	615	64.521	64.521	Koyna Wildlife Division	24 beat x 2 person x 12 months x 0.14	LS	75.00	As a assistant to the Forest Guards, for effective patrolling, daily to day beat management and 24X7 protection of the areas.
vii	Wages for check naka labours (2 check naka X 2 person X 12 months) (Metindavali, Navaja)				6	6	2.970	2.970	Koyna Wildlife Division	2 check naka x 2 person x 12 month x 0.14	LS	4.00	To control and prevent illegal entries inside the protected area.
viii	Wages for driver of vehicle (12 drivers X 12 months)	16.1.12	TCP Core Chapter 7.2.2.3	Koyna Wildlife Division	24	24	13.232	13.232	Koyna Wildlife Division	9 drivers X 12 months X 0.15	LS	15.00	These vehicles are used in protection and monitoring. No regular staff is available.
ix	Wages for driver + helper of motor boat (2 driver + 4 helpers)	16.1.12			15	15	8.435	8.435	Koyna Wildlife Division	6 persons X 12 months X 0.15 lacs each	LS	10.00	Motor boats are very useful in patrolling and monitoring of deep interior area. No regular staff is available.
x	Purchase of personal kit for Field staff and daily wages labourers (Hunter shoes, Combact Pant & T-Shirts,Cap,Water Bags etc)									70 Persons X Per Unit 0.05 Lakhs	0.050	3.50	As a assistant to the Forest Guards, for effective patrolling, daily to day beat management and 24X7 protection of the areas.

xi	Maintenance of Protection Huts/ Check posts etc.Rs. 3.00 lakh per PH/CP, 7 each	16.1.3	TCP Core Chapter 7.2.2.3 & Security Plan Chapter 10.1	Koyna Wildlife Division	L.S.	L.S.	2.50	2.50	Koyna (7) Navaja - 17°27'.35.70"N 73°42'.14.40"E, Shirshinge - 17°29'.18.70"N 73°43'.49.16"E, Kisrule - 17°28'.51.90"N 73°45'.40.00"E, Dicholi - 17°30'.07.30"N 73°44'.46.80"E, Karanjawade - 17°31'.49.21"N 73°46'.30.83"E, Jugati - 17°34'.24.25"N 73°43'.56.75"E, Pali - 17°36'.29.41"N 73°43'.36.07"E, Patan (4) Vele 17°34'.40.48"N 73°49'.17.53"E, Savrat - 17°36'.23.13"N 73°48'.38.56"E, Gojogoan - 17°29'.14.10"N 73°47'.15.50"E, Ambeghar - 17°26'.10.96"N 73°46'.49.14"E, Bamnoli (5) Kihikhindi - 17°40'.16.59"N 73°44'.52.28"E, Metindoli - 17°40'.17.81"N 73°43'.1.17"E, Tambi - 17°39'.56.16"N 73°45'.21.33"E, Maldev - 17°37'.37.18"N 73°41'.50.78"E, Takavli - 17°37'.41.38"N 73°44'.57.42.16"E, Kandat (1) Adoshi N 17 42 18 E 73 41 13	17 PH/CP x 3.00 lac per	LS	10.00	It is essential do do regular maintainance for 24X7 staying of frontline staff at protection hut and check nakas, a way for round the clock protection of the area.
xii	Maintenance of residential and other administrative buildings.	16.2.1.4	TCP Core Chapter13	Koyna Wildlife Division	L.S.	L.S.	0.00	0.00	Koyna Wildlife Division (Bamnoli Quarters)	LS	LS	3.00	maintenance of campus & vehicle shed construction

xiii	Installation of Solar lights system at APC & Check Naka of 1.5 KV @2.00 lac per Unit	TCP Core Chapter 7.2.2.3 & Security Plan Chapter 10.1	Koyna Wildlife Division	L.S.	L.S.	6.50	6.50	Koyna (7) Navaja -17°27'.35.70"N 73°42'.14.40"E, Shirshinge - 17°29'.18.70"N 73°43'.49.16"E, Kisrule - 17°28'.51.90"N 73°45'.40.00"E, Dicholi - 17°30'.07.30"N 73°44'.46.80"E, Karanjawade - 17°31'.49.21"N 73°46'.30.83"E, Jugati - 17°34'.24.25"N 73°43'.56.75"E, Pali -17°36'.29.41"N 73°43'.36.07"E, Patan (4) Vele 17°34'.40.48"N 73°49'.17.53"E, Deur 17°36'.23."N 73°48'.39."E, Gojogoan - 17°29'.14.10"N 73°47'.15.50"E, Ambeghar - 17°26'.10.96"N 73°46'.49.14"E, Bamnoli (5) Kihikhindi - 17°40'.16.59"N 73°44'.52.28"E, Metindoli - 17°40'.17.81"N 73°43'.1.17"E, Tambi - 17°39'.56.16"N 73°45'.21.33"E, Maldev - 17°37'.37.18"N 73°41'.50.78"E, Takavli - 17°37'.41.38"N 73°44'.57.42.16"E, Kandat (1) Adoshi 17.42'.48.34"N 73°41'.12.92"."E,	3 Unit x 2.00 Lac per unit	1.00	6.00	Stragthing of Anti Poaching Camps & Staff Welfare
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xii	Maintenacne of Watch Tower		TCP Core Chapter 7.2.2.3 & 7.2.2.4 Security Plan Chapter 10.6	Koyna Wildlife Division					Koyna (4) Pali - 17.36'.15.18"N 73°43.55.71' "E, Jungati - 17.34'.26.34"N 73°44.36.93' "E, Shirshinge - 17.29'.15.77"N 73°44.03.76' "E, Navaja - 17.27'.08.07"N 73°42.49.16' "E, Patan (5) Deur - 17.34'.45.08"N 73°46.09.96' "E, Vele - 17.35'.58.78"N 73°48.25.99' "E, Jamrbrukh -17.31'.32.78"N 73°47.15.93' "E, Ambeghar - 17.27'.17.38"N 73°47.24.98' "E, Gojogoan - 17°29'.14.10"N 73°47.15.50"E, Bamnoli (4) Kusavade - 17.38'.47.76"N 73°44.32.07' "E, Metindoli - 17.40'.36.06"N 73°43.40.13' "E, Khirkhindi - 17.42'.25.29"N 73°44.48.82' "E, Maldev - 17.37'.36.74"N 73°42.57.91' "E, Katrewadi 17.39'.54."N 73°48.27' "E,	5 Unit x 0.50 Per Unit	LS	1.00	For Protection, Fire Monitering & dection
2	Maintenance / repair of vehicles and boats												
i	Petrol Vehicle - 0	16.1.14	TCP Core Chapter 7.2.2.3 Security Plan Chapter 10.4.2	Koyna Wildlife Division	0.000	0.000	0.500	0.500	Koyna Wildlife Division	Petrol -0	LS	0.000	For effective movement, patrolling through road network and water bodies hence for better management of the tiger reserve.
ii	Diesel Vehicles - 8				Diesel - 5	Diesel - 5	2.000	2.000		Diesel - 8	LS	1.00	
iii	Motor Boat - 7				Motor boat -0	0.000	4.000	4.000		Motor boat -7	LS	2.00	
iv	Motorcycles 3				0.0	0.0	0.500	0.500		Motorcylce - 3	LS	1.00	
3	Firelines cutting and burring												

i	A' Class (160 Km)	16.2.6	TCP Core Chapter 7 7.2.2.4	Koyna Wildlife Division	L.S.	L.S.	5,000	5,000	Koyana (35 Km) Nawja, N 17 27 28.13 E 73 42 15.37 Jungti, Karanjawde, Humbarli, torne, Miragon Patan (50 Km) vele, Deur, Jamruk savrat, ambeghar, gojogoon 17°28'.05.07"N 73°47'.49.00"E, 17°28'.20.03"N 73°47'.28.03"E, 17°38'.08.00"N 73°47'.17.53"E, 17°36'.14.00"N 73°48'.39.00"E, 17°34'.41.00"N 73°49'.20.00"E, 17°32'.58.00"N 73°47'.49.00"E, Bannoli (5 Km) N 17 37 43 E 73 299.00"E, 17 67 19 E 73 71 68	40 Km x 18 md	0.093	3.72	To mitigate fire hazards and effectively control the spread of forest fires. Timely clearing of firelines is required.
ii	B' Class (300 km)	16.2.6	TCP Core Chapter 7 7.2.2.4	Koyna Wildlife Division	L.S.	L.S.	4,455	4,455	Patan (5 Km) ambeghar 17°27'.19.00"N 73°47'.25.00"E,	5 Km x 10.80 md	0.056	0.28	To mitigate fire hazards and effectively control the spread of forest fires. Timely clearing of firelines is required.
iii	Engagement of fire watchers for 2.5 months X 25 persons (01.04.2025 to 15.06.2025)	16.2.6	TCP Core Chapter 7 7.2.2.4		0	0	4,996	4,996	Koyna Wildlife Division	39 labours X 2.5 months	LS	10.00	STR is having hilly terrain, here adjoining villages have habit of igniting fire in their agriculture land, which
iv	Engagement of firewatchers for 2.5 months X 25 persons (15.02.2026 to 31.03.2026)	16.2.6	TCP Core Chapter 7 7.2.2.4		0	0	5,000	5,000	Koyna Wildlife Division	39 labours X 1.5 months	0.140	8.19	speedly spreads to the forest hence a dedicated fire fighting unit is required for timely and effectively addressing fire incidences.

4 Habitat Improvement													
i	Removal and arresting invasion of shrubs and weedy growth from meadows	16.3	TCP Core Chapter 7.2.2.1	Koyna Wildlife Division	0.00	0.00	0.00	0.00	Koyana - (100 ha) ,Bamnoli - (100 ha),Patan (100 ha) Kandat (100 Ha)	400 ha. @ 22 m.d. per ha	0.000	0.00	Eradication of weeds and unwanted scrubs from the meadows helps in improvement of grassland and better habitat management.
ii	Maintenance of existing water holes	16.3	TCP Core Chapter 7.2.2.2	Koyna Wildlife Division	L.S.	L.S.	1.00	1.00	Existing Natural & Artifical Water holes in Core Total (158) Koyana - (62),Patan (27),Bamnoli -(16),Kandat (3)	158 Water holes 2 x 0.02 each	0.02	1.00	To improve the Habitat for wildlife
iii	New water hole creations	16.3	TCP Core Chapter 7.2.2.2	Koyna Wildlife Division	L.S.	L.S.	4.00	4.00	Bamonoli - (5) 17° 42' 19.6" 73 °42' 19.6" Koyana - (10) Nawja Shirshinge Dicholi Jungti Karanjawde, Pali, Patan (5)Kandat (3) N 17 42 15 E 73 40 15	0	LS	0.00	To improve the Habitat for wildlife
iv	Creation of New Borewell with solar pump & Construction of 2 Water holes per borewell	16.3	TCP Core Chapter 7.2.2.2	Koyna Wildlife Division	L.S.	L.S.	0.50	0.50	Koyana - (2),Patan - (2),Bamnoli (2),Kandat (2)	0	0.00	0.00	To improve the Habitat for wildlife
v	Maintainace of well with water hole /& Deiseal pumps .(etc.		TCP Core Chapter 7.2.2.2	Koyna Wildlife Division					Bamnoli - (1)	01 Nos	3.00	3.00	To improve the Habitat for wildlife
5 Strenghtening of Infrastructure within Tiger Reserve													
i	Creation of New petrolling routes & Cleaining of old Pertolling routes for foot Petrolling	16.2.2	TCP Core Chapter 7.2.2.6 Security Plan 10.4.4	Koyna Wildlife Division	0	0	4.00	4.00	Koyna (50 Km), Patan (50 Km), Bamnoli (50 Km), Kandat (50 Km)	200 x 0.03 lakh per k.m.	0	0.00	For easy movement of wildlife and foot patrolling.

ii	Maintenance of patrolling roads 128k.m.	16.2.2	TCP Core Chapter 7.2.2.6 Security Plan 10.4.4	Koyna Wildlife Division			0.000	0.000	Koyana - (62 k.m.) Koyna to Navaja, Navaja to Dicholi, Dicholi to Shirshange, Shirshange to Pali Bamnoli-(36km) Kas Phata to Kattrewadi, Andhari to Chorge Umari, Phalani to Shemdi, Bamnoli to Shamdi, Shelti to Khirkhindi , Vasota to Metindoli Kandat (30 Km) Ravandi to shelti	50 k.m @ 0.30 lakh/k.m.	LS	1.50	Its important to maintain existing natural trails, for foot patrolling in the tiger reserve and same natural trails are are also used by the wild fauna as well.
iii	Wildlife population estimation	16.10.1.3	TCP Core Chapter 7.2.2.5	Koyna Wildlife Division	0.0	0.0	0.00	0.00	Koyna Wildlife Division	-	-	2.00	for next stage in tiger recovery project to create infrastructure, monitoring & prey transportation & feed for prey in enclosure.
RECURRING (CORE) KOYANA WLS							204.89	204.89				241.69	
TOTAL RECURRING (CORE) STR							395.18	363.76				462.13	
H RECURRING (BUFFER) CHANDOLI N.P.													
I Anti Poaching													
i	Wages for beat labours (2 person on each 15 beats = 15 beats X 2 person = 30 person.	16.1.7	Chapter 4 of security plan	Chandoli National Park	217	217	27.100	27.100	Chandoli National Park	15 beat x 2 person x 12 months x 0.14 lakh	LS	35.00	For the effective patrolling, daily routine beat management and 24 X 7 protection of the areas.
ii	Wages for check naka labours (Shewtai Temple, Karale, Paneri, Rasati, Amba, Udgiri,)	16.1.7	Chapter 4 of security plan	Chandoli National Park	170	138	21.280	17.262	Chandoli National Park	6 check naka x 2 person x 12 months x 0.14 lakh	1.680	20.16	To control and prevent illegal entries inside the protected area round the clock.
iii	Maintenance & Strengthening of APC/C.P.			Chandoli National Park	L.S.	L.S.	2.500	2.500		0	0.00	0.00	

iv	Creation of petrolling routes for foot Petroling			Chandoli National Park	L.S.	L.S.	3.000	2.370		0	0.00	0.00	
2	Maintenance / repair of vehicles and boats												
i	Petrol vehicle - 1	16.2.8	1.14	S.T.R	Petrol Boat-1	Petrol Boat- 1	0.500	0.397		0	0.00	0.00	
ii	diesel vehicles - 10				Diesel - 5	Diesel - 5	1.000	1.000		10	L.S.	5.00	
iii	Motor Boat -2				Motor Boat-1	0	0.500	0.00		2	L.S.	2.00	
iv	Motor Cycle				Motorcycle-0	0	0.000	0.00		0	0.00	0.00	
3	Maintenance of firelines and firebreaks												
i	A' Class (150 Km)	16.2.3	Chapter 3 of Security plan		0	0	0	0		0	0.00	0.00	
ii	B' Class (180 km)	16.2.3	Chapter 3 of Security plan		0	0	0	0		0	0.00	0.00	
4	Water Retention Structure												
i	Creation of New Borewell with solar pump & Construction of 2 Water holes per borewell	16.3	7.2.1 of Core Plan		0	0	0	0		0	0.00	0.00	
ii	Maintenance of existing water holes				0	0	0	0		0	0.00	0.00	
	RECURRING (BUFFER) CHANDOLI N.P.						55.88	50.63				62.16	
I	RECURRING (BUFFER) KOYANA WLS												
1	Anti Poaching												

i	Wages for labourers engaged in protection huts - 2 person on each at 14 beats	16.1.7	TCP Buffer Chpater 15 & 7.2.10 & 7.2.1 Security Plan 10.4.2 & 10.4.4	Koyna Wildlife Division	216 labours	216 labours	18,350	18,350	Koyna Wildlife Division	14 camps x 1 person @ 12 month x 0.14	0.14	23.52	For the effective patrolling, daily routine beat management and 24 X 7 protection of the areas.
ii	Wages for check naka labours (Raguvir ghat,karvat)	16.1.7	TCP Buffer Chpater 15 & 7.2.10 & 7.2.1 Security Plan 10.4.2 & 10.4.4	Koyna Wildlife Division	168 labours	168 labours	11,176	11,176	Koyna Wildlife Division	2 check naka x 2 person x 12 month x 0.14	0.14	6.72	To control and prevent illegal entries inside the protected area round the clock.
iii	Purchase of personal kit for Field staff and daily wages labourers (Hunter shoes, Combact Pant & T-Shirts,Cap,Water Bags etc)	16.1.7	TCP Buffer Chpater 15 & 7.2.10 & 7.2.1 Security Plan 10.4.2 & 10.4.4	Koyna Wildlife Division					Koyna Wildlife Division	30 Persons X Per Unit 0.05 Lakhs	0.05	1.50	
iv	Maintenance & Strengthening of APC/Check Nakas		TCP Buffer Chpater 12,13 7.2.1 Security Plan 10.4.2	Koyna Wildlife Division	L.S.	L.S.	2,500	2,500	Koyna (1) Humbarli 17°24' 32.99"N 73°44' 30.04"E, Kandat (2) Niviali 17° 43' 56.25" 73° 40' 28.71" Raghuvir Ghat 17°42' 28.77"N 73°36' 24.28"E,	1	LS	1.00	Maintainace & minor repairs including water & electricity supply
v	Creation of New petrolling routes & Cleaining of old Pertolling routes for foot Petroling		TCP Buffer Chpater 7.2.1 Security Plan 10.4.4	Koyna Wildlife Division					Koyana (50 Km), Patan (50km),Bamoli (50 Km), Kandat (50 Km)	0	0.00	0.00	Its important to maintain existing natural trails, for foot patrolling in the tiger reserve and same natural trails are are also used by the wild fauna as well.
vi	Maintenance of patrolling roads 30k.m.	16.2.2	TCP Buffer Chpater 7.2.1	Koyna Wildlife	L.S.	L.S.	3,000	3,000	Kandat (30 Km) Shindi to Khirkhindi	30k.m @ 0.30	0.30	0.90	Protection & Monitering of Forest &

			Security Plan 10.4.4	Division						lakh/k.m.			Wildlife		
vii	installation of Solar lights system at APC/Check naka of 1.5 KV @2.00 lac per Unit		TCP Buffer Chpater 7.2.1,7.2.10 Security Plan 10.4.2	Koyna Wildlife Division					Kandat (2) Niviali 17° 43' 56.25" 73° 40' 28.71" Raghuvir Ghat 17°42' 28.77"N 73°36' 24.28"E, Koyna (2) Humbarli 17°24' 32.99"N 73°44' 30.04"E, Rasati Nisarga Paryatan Sankul N 17 22 34.41 E 73 44 36.51 Patan (1) Karvat 17°24' 13.55"N 73°50' 59.27"E, L.	16 Unit x 2.00 Lac per unit	LS	0.00	Stragthing of Anti Poaching Camps & Staff Welfare		
vii	Maintenacne of Watch Tower		TCP Buffer Chpater 11 7.2.1, Security Plan 10.4.2	Koyna Wildlife Division					Bamnoli (1) Kargoan North) - 17°39' 52.76"N 73°48' 27.07"E,	1	0.00	0.00	For Protection, Fire Monitering & dection		
2 Maintenance / repair of vehicles and boats															
i	Petrol vehicle - 0	16.2.8	TCP Buffer Chpater 11 7.2.1, Security Plan 10.4.2 & 10.4.4	Koyna Wildlife Division	Petrol - 0	0	0.50	0.50	Koyna Wildlife Division	Petrol - 0	L.S.	0.00	For effective movement, patrolling through road network and water bodies for better management of tiger reserve.		
ii	diesel vehicles - 2	Diesel - 5			5	1.000	1.000	Diesel - 2						L.S.	3.00
iii	Motor Boat -7	Motor boat -			0	0.50	0.50	Motor Boat-7						L.S.	4.00
iv	Motor Cycle - 0						0.25	0.25						Motorcycle -2	L.S.
3 Maintenance of firelines and firebreaks															
i	A' Class (150 Km)	16.2.3	TCP Buffer Chpater 7.2.2, Security Plan 10.4.2	Koyna Wildlife Division	L.S.	L.S.	5.5	5.5	Koyana (10 km)1. Rasati Nisarga Paryatan Sankul 2. Rasati Beat Patan (52.4) Karvat,Kusavade,Kelavli 17°23' 39.08"N 73°49' 17.03"E, 17°26' 30.08"N 73°48' 33.00"E,17°25' 32.04"73°49' 17.40.03"E,17°30' 43.18"N 73°48' 36.31"E, 17°26' 16.06"N	25 Km	0.093	2.33	To mitigate fire hazards, timely clearing of firelines leads to effective control on the spread of forest fires.		

									73°47'.14,09"E, 17°29'.15.09"N 73°47'.14,05"E, Bamnoli (10 Km) Kandat (28Km)				
ii	B' Class (180 km)	16.2.3	TCP Buffer Chpater 7.2.2, Security Plan 10.4.2	Koyna Wildlife Division	L.S.	L.S.	5.500	5.500	Patan (14Km) Karvat, Kelavli 17°26'.30.70"N 73°48'.33.90"E, 17°26'.48.70"N 73°50'.20.20"E, 17°38'.12.00"N 73°49'.44.00"E, 17°38'.41.00"N 73°49'.13.00"E,17°38'.12.00"N 73°49'.44.00"E, Bamnoli (10 Km)Kandat (40 Km)	25 Km 10.80 md	0.056	1.40	To mitigate fire hazards, timely clearing of firelines leads to effective control on the spread of forest fires.
iii	Engagement of fire watchers for 2.5 months X 14 persons (01.04.2025 to 15.06.2025)	16.2.6	TCP Core Chapter 7 7.2.2.4		0	0	0.000	0.000	Koyna Wildlife Division	14 labours X 2.5 months	0.140	4.90	STR is having hilly terrain , here adjoining villages have habit of igniting fire in their agriculture land , which speedly spreads to the forest hence a dedicated fire fighting unit is required for timely and effectively addressing fire incidences.
iv	Engagement of firewatchers for 2.5 months X 14 persons (15.02.2026 to 31.03.2026)	16.2.6	TCP Core Chapter 7 7.2.2.4		0	0	0.000	0.000	Koyna Wildlife Division	14 labours X 1.5 months	0.140	1.98	
4 Water Retention Structure													
i	Creation of New Borewell with solar pump & Construction of 2 Water holes per borewell	16.3	TCP Buffer Chpater 7.2.3, Security Plan 10.4.2	Koyna Wildlife Division	0	0	0.00	0.00	Koyana - (2),Patan - (2),Bamnoli (2), Kandat (2)	1	0.00	0.00	To improve the Habitat for wildlife
ii	Maintenance of existing water holes		TCP Buffer Chpater 7.2.3, Security Plan 10.4.2	Koyna Wildlife Division	0	0	0.00	0.00	Existing Natural & Artifical Water holes in Buffer (50) Koyna - (4),Patan (13), Bamnoli -(1),Kandat (32)	50 Nos.	0.02	1.00	To improve the Habitat for wildlife
RECURRING (BUFFER) KOYANA WLS							48.28	48.28				52.25	
TOTAL RECURRING (BUFFER) STR							104.16	98.91				114.41	

J TIGER BEARING AREAS (Radhanagari Wildlife Sanctuary)												
1) Anti Poaching :												
i	Wages for Mstripes operator at division and Range level. (6 operators x 12 months)	-	-	STR - RWL	4	0.00	6.00	2.43	STR - RWL	2 persons X 12 months X 0.25		
ii	Wages for GIS Expert to plot data on map of analysis (1 person X 12 months)	-	-	STR - RWL	1	0.00	3.00	0.00	STR - RWL	1 person X 12 months X 0.40	6.00	
iii	Petrolling vehicle and diesel	-	-	STR - RWL	1	10.00	1.00	10.00	STR - RWL	-	3.00	
iv	Protection Camp up gradation (Fencing, water facilities, solar system, firest aid, other basic facilities)	-	-	STR - RWL	5.00	0.00	2.50	0.00	STR - RWL	5 Qty.	LS	0.00
											8.00	
RECURRING RADHANAGARI WLS							12.5000	12.4270			17.0000	
TOTAL RECURRING (STR + TBA)							511.8392	475.0882			593.5350	
GRAND TOTAL(Non-recurring + recurring) including flexi fund							746.4490	665.7335			813.6764	

Project Elephant:*Item Proposed for General APO during 2025-26 (Maharashtra)*

(₹. in lakh)

Item of Activities	Amount
Management planning & capacity building	
Wireless network & maintenance	3.00
Driving team engaging labours	6.50
Tracking team engaging labours with driver	4.00
Purchase of mashal, oil, crackers, chilli powder	2.00
Equipment's for wild life rescue	2.00
Purchase of tranquilise gun, medicines and equipment	5.00
Purchase search lights, helmets, shield, fiberstricks, first aid box, nets etc.	2.00
Construction of watch tower	6.00
Repair and maintenance of existing elephant rescue camp	4.00
Restoration of wildlife habitats	
Creation of forest pond	4.00
Medow development	2.00
Fodder plantation	2.00
Eco-development and community oriented activities	
Extensation activities (pamphlets, sigh boards) etc.	3.00
Compensation towards crop damage & loss of human life/injury	10.00
Training programme for field staff	2.00
Total cost of APO including State Share	57.50
Central Share	34.50
1st instalment to be release 50% Central Share	17.25
Less unspent balance previous year 2024-25	8.42
Net release 1st instalment after adjustment of unspent balance	8.83

B. Items proposed for Scheduled Caste release during 2025-26

(₹. in lakh)

Item of Activities	Amount
Management planning & capacity building	
Driving team engaging labours	2.00
Purchase of mashal, oil, crackers, chilli powder	1.00
Equipment's for wild life rescue	1.00
Restoration of Wildlife Habitats	
Creation of forest pond	4.00
Fodder plantation	2.00
Eco-development and community oriented activities	
Extension activities ((pamphlets, sigh boards) etc.	2.00
Compensation towards crop damage & loss of human life/injury	3.00
Total cost of APO including State Share	15.00
Central Share	9.00
1st instalment to be release 50% Central Share	4.50
Less unspent balance previous year 2024-25	0.00
Net release 1st instalment after adjustment of unspent balance	4.50

(Banumathi G.)

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National Tiger Conservation Authority
Ministry of Environment, Forest and Climate Change
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