

No. 4-1(43)/2020-PT
Government of India
Ministry of Environment, Forest and Climate Change
Project Tiger Division

B-1 Wing, 7th Floor,
Pt. Deendayal 'Antyodaya' Bhawan,
CGO Complex, Lodhi Road,
New Delhi-110003.
Email: dig1-ntca@nic.in
Tel (EPABX): 011-2436 7837-39
Fax: 011 – 2436 7836

Dated the 13th July, 2020

To,

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

Sub: **Centrally Sponsored Plan Scheme 'Project Tiger' Administrative Approval for funds release to Mukundra Hills Tiger Reserve, Rajasthan during 2020-21 –reg.**

Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger' in Mukundra Hills Tiger Reserve, Rajasthan at the cost of **Rs. 705.81 Lakhs (Rupees Seven hundred Five lakhs Eighty One thousand only)** as per details given in the table at Annexure. Of the total cost of the Scheme, **Rs. 216.00 Lakhs (Rupees Two hundred Sixteen lakhs only)** being the recurring cost of the scheme will be shared on 50:50 basis by the **Government of India and Government of Rajasthan**. The remaining cost of the scheme will be treated as 60% Central Assistance by the Government of India and 40% assistance by the State Government of Rajasthan.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs. 200.94 lakhs (Rupees Two hundred lakhs Ninety Four thousand only)** as the 1st installment of Central Share towards the Grants-in-aid to Government of Rajasthan during the current financial year 2020-21. The balance amount of the Central Assistance will be released in due course after a review of the progress of expenditure/work is undertaken.

3. The grants-in-aid will be regulated in accordance with the provisions contained in the memorandum of the Centrally Sponsored Project Tiger Scheme. The Grants-in-Aid is also subject to the Chapter 9 of the General Financial Rules 2017, as amended from time to time, read with the Government of India's decision incorporated there-under, and any other guidelines which may be issued in this regard, and in particular to the following conditions:-

- (i) All relevant information and documents/certificates as required under GFR 209(I) have been received.
- (ii) The pattern of assistance of rules governing such grants-in-aid have received the approval of the Ministry of Finance, as required under Government of India decision No. (1) under DFPR-Rules 20.
- (iii) Terms and conditions of the service of the employees employed in the **Mukundra Hills Tiger Reserve** under the Project Tiger Scheme are not higher than those applicable to similar categories of employees of Central Government and where it is not in accordance with above,

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- the relaxation of Ministry of Finance have been obtained for such discrepancies as required under GFR 230(12)(I).
- (iv) Assets acquired wholly or substantially out of Government Grants shall not be disposed off without obtaining the prior approval of the sanctioning authority of Grants-in-aid.
 - (v) The **Government of Rajasthan** agrees to make reservations for Scheduled Castes and Scheduled Tribes or OBC in the posts or services under its control on the lines indicated by Govt. of India.
 - (vi) The accounts of the **Mukundra Hills Tiger Reserve** shall be audited by C&AG or by any person authorized by him on his behalf in accordance with the provisions laid down in Section 14 of the C&AG (DPC) Act, 1971 as amended from time to time.
 - (vii) The accounts of the Project Tiger Scheme shall be open for inspection by the sanctioning authority and audit, both by the Comptroller & Auditor General of India under the provision of C&AG (DPC) Act, 1971 and internal audit party by the Principal Accounts Office of the Ministry whenever it is called upon.
 - (viii) The Utilization Certificate against the earlier funds released under Grants-in-aid have been received and accepted by the competent authority.
 - (ix) Government of Rajasthan in respect of **Mukundra Hills Tiger Reserve** may furnish their performance-cum-achievement report on or before 31.3.2021.
 - (x) **Mukundra Hills Tiger Reserve** will spend Grants-in-aid exclusively in pursuance of the objectives envisaged in rules/memorandum of the Centrally Sponsored 'Project Tiger Scheme' and for the purpose it is being sanctioned.
 - (xi) Grants-in-aid to **Government of Rajasthan** is subject to the Economy Instructions issued from time to time by the Ministry of Finance or by the Competent Authority.
 - (xii) Grants-in-aid shall be utilized before the end of the current financial year 2020-21 and unspent balance, if any, will be refunded by **Government of Rajasthan** to the **Govt. of India**.
 - (xiii) Government of Rajasthan in respect of **Mukundra Hills Tiger Reserve** will maintain a separate account and will present their annual accounts in the standard format as required under GFR 230(5).
 - (xiv) Grants-in-aid shall be utilized for **Mukundra Hills Tiger Reserve** strictly as per the Memorandum of Understanding (MOU) between the Ministry of Environment, Forests and Climate Change, acting through the National Tiger Conservation Authority, Field Director (**Mukundra Hills Tiger Reserve**) and **Government of Rajasthan**.
 - (xv) Monitorable outcomes on the item of works contained in the sanction letter both in physical and financial terms are required to be furnished in the monthly report regularly. Compliance status on Tripartite Memorandum of Understanding is required before submission of additional or ensuing year's Annual Plan of Operation (APO).
 - (xvi) The expenditure should be limited to the amount released and in no case should be done in anticipation of further release by the Ministry.
 - (xvii) The payments of daily wagers should be done through account transfer / account payee Cheques only duly linked with Aadhar Number.
 - (xviii) It may please be ensured that there is no duplication of nature and items of work being proposed in the same area under the Centrally Sponsored Scheme of Project Tiger and other Centrally Sponsored Schemes such as Project Elephant, Eco-development and IDWH Schemes etc.
 - (xix) The cost estimates worked out by the Field Director should be based on approved schedule of rates of the State Government, with due approval of the competent authority.
 - (xx) Approval of the competent authority be obtained and acceptance of UC may be ensured by PD.
 - (xxi) The expenditure is incurred as per the allocation of funds.
 - (xxii) Payments are made by bank transfer and no cash payment is to be made.
 - (xxiii) **Funds released under the scheme shall not be diverted for any activity other than specified herein.**

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(xxiv) Funds to be spent only on items approved in TCP.

- (xxv) Funds for POL / maintenance of vehicles would be admissible only for the vehicles purchased from CSS funds.
- (xxvi) Compensation for loss due to wildlife is to supplement the State Government fund as per the rules of State Government.
- (xxvii) GFR is followed by implementing agency alongwith the economic instructions issued by Government of India from time to time.
- (xxviii) Satellite photo with date and latitude and longitude nodes after completion of work depicting the work carried out before and after the work.
- (xxix) Evidence of deposit of TDS/Service Tax in case of contract payment and CST in case of leviable goods are sent along with UC.
- (xxx) In case of employment through contract, copy of PF & ESI contributions of employees shall be obtained wherever applicable.
- (xxxi) All measurable outcome of this grant must be mentioned in the sanction order and UC is to be submitted as prescribed in GFR 2017 – Form GFR 12-C.
- (xxxii) If the implementing agency does not use the fund for the purpose for which it was given, it has to refund the same with interest.
- (xxxiii) There should not be any overlapping of activities under the projects with the activities of ongoing schemes under CSS/CS/State Government Scheme.
- (xxxiv) The sanction order must mention measurable physical parameters and all measurable parameters are to be adhered to.
- (xxxv) The fixed asset created out of this grant shall not be disposed off without concurrence of this Ministry.
- (xxxvi) A separate bank account shall be opened for Centrally Sponsored Scheme of Project Tiger and the account shall be open for audit by Central Government or C&AG.
- (xxxvii) All guidelines under the project is to be followed scrupulously.
- (xxxviii) The UC with physical progress report and satellite photo with physical deliverable with date and latitude – longitude coordinates before and after completion of work be obtained of each tiger reserve and uploaded on the website of the implementing agency as well as the Ministry for public access.
- (xxxix) The measurable outcome under the project (quantified) in terms of number of tigers in tiger reserve, eco-tourism in tiger reserve, %age decrease in man-animal conflict etc., may also be submitted in the progress report.
- (xl) All labour payments strictly by DBT.
- (xli) **All guidelines of Project Tiger Schemes are followed by concerned tiger reserve and Expenditure Evaluation Report on the expenditure incurred viz. proposed activities and result achieved may be furnished before release of 2nd installment.**

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

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

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

6. No deviation from the approved items of expenditure as enumerated in the annexure shall be made without prior concurrence of the Government of India. The guidelines of National Tiger Conservation

Authority should be fully adhered to. The Chief Wildlife Warden and the Principal Chief Conservator of Forests of the State Government should be directed to ensure that the field works are in accordance with the Tiger Conservation Plan and the Annual Plan of Operation by the field inspections from time to time.

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

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

Scheme	Budget Head	Amount (Rs. in lakhs)
Centrally Sponsored Scheme of Project Tiger	3601.06.101.02.01.31 (Gen)	160.76
Centrally Sponsored Scheme of Project Tiger	3601.06.789.02.01.31 (SCSP)	20.09
Centrally Sponsored Scheme of Project Tiger	3601.06.796.02.01.31 (TSP)	20.09
Total		200.94

9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 137283/AS&FA (PG) dated 06.07.2020.

Yours faithfully,

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(Surender Mehra)

Deputy Inspector General of Forests (PT)

Copy to:-

1. The Secretary, Ministry of Environment, Forests and Climate Change, New Delhi.
2. The Secretary (Forests), Govt. of Rajasthan. A copy of the detailed sanction letter issued by the State Government in respect of this scheme for 2020-21 may kindly be furnished to this Ministry immediately.
3. The Secretary (Finance), Govt. of Rajasthan.
4. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Rajasthan.
5. The Field Director, Mukundra Hills Tiger Reserve, Rajasthan.
6. The Accountant General, Rajasthan.
7. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
8. Forest Finance Division, MoEF&CC, New Delhi.
9. Plan Finance Division (PF-II), Ministry of Finance, New Delhi.
10. Guard file/Spare copies.

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(Surender Mehra)

Deputy Inspector General of Forests (PT)

**MUKUNDRRA HILLS TIGER RESERVE, RAJASTHAN
ANNUAL PLAN OF OPERATION 2020-21**

Sr. No.	Activity	Item	Para No. CSS PT Guidelines	Para No. TCP	Previous Year details 2019-20				Current Financial Year 2020-21				GPS	Justification		
					Location/ GPS coordinates		Physical		Financial		No. of Items (Physical Target)	Specification / Description			Unit Price (Rs. In lacs)	Total (Financial Target in lacs)
					Target	Achievement	Target	Achievement	Target	Achievement						
		Non-Recurring (Core)														
1	Anti-Poaching	Establishing wireless network.	16.1.7	7.2.6	NA	0	0	0.00	0.00	1	Core MHTR	handsets @16000, base station @28000	5.30	NA	Purchasing of digital handsets 40 nos. @ Rs 16000 and purchase of base station 15 nos. @ Rs.28000 For effective communications and monitoring of wild life and other activities in buffer area	
2	Anti-Poaching	Providing support to tiger reserves for raising, arming and deploying Special Tiger Protection Force (STPF).	16.1.1	18.3.20	NA	0	0	0.00	0.00	1	Development of infrastructure facility for STPF like barracks, vehicles, salary.	LS	241.00	NA	As per guide line of NTCA and budget declaration of stat govt. 2016-17. STPF for Mukandra Tiger Hill Reserve would be constituted.	
3	Anti-Poaching	Establishing patrolling camps/chowkis/ staff quarters etc.	16.1.3	7.2.6	24° 58' 24" 75° 40' 40" 25° 7' 3" 75° 43' 44" 24° 48' 42" 75° 58' 43"	2	1	10.00	5.85	3	Hand pump with solar panel at patrolling camps/chowkic s. (Selzar, Nahar Singh Mata, ghatt mata)	5.00	10.00	24° 58' 24" 75° 40' 40" 25° 7' 3" 75° 43' 44" 24° 49' 58.04" 76° 01' 27.58"	For drinking water facility at patrolling camps/chowkies.	

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4	Anti-Poaching	Organizing vehicular patrolling by constituting squads (Tiger Protection Force)(comprising of field staff, laborers and police or SAF or ex-army personnel or home guards with wireless handset and paraphernalia for apprehending offenders, apart from prescribing a patrolling calendar for the squad.)	16.1.6	7.2.6	NA	36	36	10.80	10.36	180	Provision for homeguard and vehicle on hire.	0.30	18.00	NA	The proposal is made to hire vehicles for intelligence gathering and nabbing the offenders effectively (15 homeguards for 12 months @ Rs. 30000/homeguards/month)
5	Anti-Poaching	Procurement of vehicles (2 Wheeler)	16.1.19	7.2.6	NA	4	4	2.40	2.11	2	for lady staff	0.60	1.20	NA	2 wheeler would be provided to Forest Guard (Women) for better protection.
6	Anti-Poaching	Supply of field uniform and shoes to anti-poaching watchers(village volunteer)	16.1.6	7.2.6		0	0	0.00	0.00	30		cost 30 nos @ Rs 5000 per	1.20		uniform sets and shoes are required to be supplied to the APW's and to ensure their efficient working condition
7	Strengthening	Installation of Solar System at Daraa Rest House	16.2.1.1	7.2.6		1	1	10.00	9.99	1	Solar System at DD office	10.00	10.00	NA	For protection and monitoring purpose.
8	Strengthening	Construction of Kitchen	16.2.1.3		25° 03' 52.38" 75° 34' 40.04"	2	1	2.00	0.83	1	range jawahar saagr	1.00	1.00	24° 48' 42" 75° 58' 43"	For Kitchen facility for Staff.

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9	Strengthening	16.2.1.3	Construction of Garage / Shed.	24° 49' 55.12" 76° 07' 28.14"	1	1	1.00	0.00	1	range data	1.00	1.00	24° 49' 47.49" 76° 00' 42.11"	For vehicles.
10	Strengthening	16.2.1.3	Construction of Toilets.	N-25° 01' 1.9" E-75° 41' 4.46" N-24° 54' 44.1" E-75° 44' 47.6" N-24° 51' 56" E-75° 52' 20"	3	2	3.00	1.99	4	Morukalla, sund erpura, Jawahar Sagar, mashalpu rajhri chowki	1.00	4.00	24° 49' 37.30" 76° 00' 58.93" 24° 48' 42" 75° 59' 47" 24° 48' 42" 75° 58' 43" 25° 7' 3" 75° 43' 44"	Facility for the Staff.
11	Strengthening	16.2.5	Creation of road network.	24° 57' 09" 75° 40' 41.48" 24° 58' 24" 75° 40' 40" 24° 59' 18.97" 75° 38' 07.31" 24° 54' 49.06" 75° 40' 23.04" 25° 02' 57.23" 75° 40' 15.36" 25° 02' 54.64" 75° 39' 14.07" 24° 43' 29" 76° 05' 16" 24° 47' 2.18" 76° 00' 27.43" 24° 57' 40" 75° 51' 46" 24° 42' 18" 76° 05' 29" 24° 42' 23.96" 76° 06' 39.30" 24° 40' 26" 76° 08' 25"	40 Km	40 Km	8.00	7.62	30KM	RANGE GAGRON (30KM) 1- Forest Track Laxmipura to Mashalpur(10 km) 2- Naulav to Laxmipura(3 km) 3- Mashalpur Jhir to Chain fencing via Teeptiya Mahadev(10 km) 4- Mashalpur Bagghi road to 2nd Tower Hilly area(7 km)	0.20	6.00	24° 40' 2 6" 76° 08' 2 5" 24° 39' 0 6" 76° 09' 1 6" 24° 43' 3 4" 76° 05' 1 4" 24° 45' 1 8.9" 76° 03' 1 9.3"	The boulder solting of existing road is essential to facilitate road communication and transportation throughout the year. Currently roads get damaged by rains and water is also poor. The initiative will ensure appropriate up gradation facilitating faster made of patrolling and effective control over the area.

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12	6KM	RANGE KOLIPURA (6KM) Selzer Chowki To Watch Tower 6 km, teen manjil chauki to tiger enclosure, Kolipura to Gurdharpara vaya Kadap ka khal	0.20	1.20	24°58' 24'' 75°40' 40'' 24°58' 09.99'' 75°40' 41.48'' 24°57' 49.06'' 75°40' 23.62''
	8KM	RANGE BORABAS(8K M) 1. Bhookhi to Mauzer Mata to Naharsingh, Mata upto Beat No. 12 / Watch tower to Ambapani to KotBaori top to Selzer gate	0.20	1.60	25°00' 1 0.8'' 75°42' 1 3.5'' 24°58' 5 2.93'' 75°44' 4 5.88''
	30km	RANGE DARA (30KM) gade ki mala to padaripura, pad mpura to kothla, tunale to kukrda dara gao to ghati village, ghati village to bhesha khal	0.20	6.00	24°49' 29.01'' 75°59' 00'' 24°48' 26.90'' 75°58' 49.06'' 24°47' 37.97'' 75°59' 17.85'' 24°47' 43.94'' 75°59' 47.55'' 24°46' 11.40'' 76°01' 54.20''

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13	Strengthening	Establishing Monitoring system for Tigers Intensive protection and Ecological Status (M-Stripes) monitoring.	16.2.27	12	280	150	25.29	13.80	280	6 KM	RANGE JAWAHER SAGER(6 KM) shripura to permagra,garadi ya to jawhar sagar dem	0.20	1.20	24*59 51" 75*30 28.81" 25*06 36.64" 75*43 24.04"	NA	This important annual exercise under Phase-IV and M-STRIPES requires printing of a large number of prescribed field formats for data collection, purchase of batteries for the constant use of GPS and camera traps and data analysis etc. The procurement of important instruments for animal estimation such as Range Finder, GPSs and Compasses will also be required. The equipment will be purchased at the rates decided by the NTC. This important annual exercise under Phase-IV and M-STRIPES requires printing a large number of prescribed field formats for data collection, purchase of batteries for the constant use of GPS and camera traps and data analysis etc. The procurement of important instruments for animal estimation such as Range Finder, GPSs and Compasses will also be required. Ecological & patrolling monitoring by the M-STRIPES Software has been recommended in tiger reserves. As the software will be operated through mobile sets, the requirement is proposed.(black flash
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14	Research and field equipment	Day to day monitoring of wild animals and purchasing of books, memory cards for camera traps, digital camera, dura cell batteries for camera traps,	16.7.1	10					1	1	3.00	0.14	LS	purchasing of books, 3000 memory cards for camera traps, 5 -digital camera, 5000-dura cell batteries for camera traps,	LS				2.00	NA	Contingent works at relocated villages sites need to be done. Monitoring the species and the change will enable studying the species composition/association. A large number of camera traps are installed in the Mukandra Hills Tiger Reserve for intensive monitoring of tigers. All images of camera traps and observation data on tigers are proposed to be sent for documentation and analysis (memory card- 32 GB @ 750 per cards, digital camera @ 30000/per camera, dura cell batteries @ 35 per battery)	camera @ 20000/per set, Compass @ 5000/per set, range finder @ 13000/per set, mobile @ 8827/per set, mobile tablets @ 18000/per set)
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15	Mainstreaming wildlife concerns	Habitat improvement measures/ eradication of weeds like lantana, P. juliflora etc., soil moisture conservations.	16.10.5	7.2.2	24° 56' 41.0" 75° 42' 20.8" 24° 56' 38" 75° 42' 30" 24° 55' 49.6" 75° 42' 16.9" 24° 55' 13.4" 75° 42' 42.1" 24° 56' 56" 75° 40' 2" N- 24° 58' 53" E- 75° 41' 12" 24° 49' 18.95" 76° 05' 51.09" 24° 50' 47" 75° 56' 17" 24° 51' 13" 75° 55' 4"	9	6	4.50	2.71	21	Sejar (3Ha) Jawhar sager (4Ha) Near Gadari kut Near Gadari kut Talai, beveda talai(10Ha) Jamara, Laxmipura Near Shivkudi, Near kalakot kudi	0.50	5.25	24° 59' 53" 75° 39' 50" 0" 25° 03' 52.38" 75° 34' 40.04" 24° 44' 29" 76° 03' 32" 24° 44' 29" 76° 03' 33" 3" 24° 47' 13.69" 76° 00' 23.57" 24° 55' 40.9" 75° 42' 16.9" 24° 55' 13.4" 75° 42' 42.1" 42.1"	Providing suitable habitat for wildlife management by eradicating in various species.
16	Mainstreaming wildlife concerns	Prey Augmentation	16.10.4	13		0	0	0.00	0.00	1	MHTR	2.00	2.00	NA	To support the Food Chain
17	Staff Development	Study tours for appraisal of good practices in other reserves.	16.8.5	14	NA	1	1	5.00	0.07	LS	Nil	5.00	1.00	NA	For rendering exposure to wildlife management in other National Parks on themes like wildlife protection, ecotourism, fire protection etc. it is necessary to take field staff of all levels on appropriate is made.

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18	Staff Development	Provision of Torches, medical kit, uniform, raincoat, hunter shoes etc. for regular staff etc.								0	0	0.00	0.00	75	75 @ 5000 each	3.00	NA	this provision to the regular staff would be a morale-boost for them for efficient working in remote forest area and taking up effective patrol work items like torches, medicals kit, uniform, rain coat, hunter shoes etc.
19	53	16.15	14	NA	1	1	25.00	11.24	1	1	25.00	25.00	25.00	25.00	25.00	25.00	NA	The proposal has been made in accordance with the GOI guidelines for providing Project Allowance areas to 1 Field Director, 2 DCF, 7 ACF, 2 vet. Doctor, 3 Accountant, 10 Rangers, 14 Forester, 2 Surveyor, 18 Assistant Forester, 13 Clerk staff, 6 Driver, 111 Forest Guards, 5 Fourth class, 34 Cattle Guards, chowkidar 1. Hence the proposal is made.
20	Staff welfare	Provision for ration allowance to field staff.	16.16.1	14	NA	1	0	25.00	0.00	1	10.00	10.00	10.00	10.00	10.00	10.00	NA	The proposal has been made in accordance with the GOI guidelines for providing Ration Allowance to 14 Forester, 2 Surveyor, 18 Assistant Forester, 111 Forest Guard, 6 Driver and 34 Cattle Guards.
21	Fostering Tourism	Wildlife Conservation Awareness	16.17.3	14	N-24°57'49" E-75°40'19.35" N-24°55'18" E-75°52'36"	1	1	2.00	2.00	3	6.00	1.00	1.00	1.00	1.00	1.00	NA	The proposal has been made for organising painting, essay and debate competition to mark the wildlife week and to create conservation awareness in general public.
		Total Non-Recurring (Core)					136.99	68.71								372.95		

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Non Recurring Buffer

22	Anti-Poaching	Establishing wireless network.	16.1.7	7.2.6	NA	1	1	2.00	0	1	Buffer MHTR	handsets @16000 base station @28000	5.30	NA	Purchasing of digital handsets -40 nos. @ Rs 16000 and purchase of base station 15 nos. @ Rs.28000 For effective communications and monitoring of wild life and other activities in buffer area
23	Anti-Poaching	Establishing of patrolling camps/chowkisi/ buildings	16.1.3	7.2.6	24° 57' 31.21" 75° 38' 13.32" N- 24° 58' 46' 46" E- 75° 46' 46" N-25° 01' 32.45" E-75° 29' 39.45"	3	1	9.00	2.17	3	Hand pump with solar panel at patrolling camps/chowkic s. (borabas, rajpura, Kanya Talab,)	3.00	3.00	N-25° 2'36" E-75° 45'48" N-24° 40' 46.03" E- 76° 11' 10.5" N-24° 57' 23.39" E-75° 36' 13.29"	The proposal has been made to install hand pumps for providing drinking water facilities to the frontline staff.
24	Anti-Poaching	Legal support for defending court cases.	16.1.18		NA	1	1	1.00	0.65	1	Legal support for defending court cases and purchase of books related to management of PA and legal issues.	1.00	1.00	NA	The proposal is made for the payment of fees to the lawyers engaged in dealing with the wildlife and forest offence cases in different courts.
25	Anti-Poaching	Procurement of vehicle (2 Wheeler)	16.1.19		NA	4	4	2.40	2.40	2	Vehicle for lady staff.	0.60	1.20	NA	For protection and monitoring purpose.
26	Strengthening	Construction of DD office.			N-25° 8' 15" E- 75° 48' 41"	1	1	30.00	12.00	1	DD office	18.00	18.00	N-25° 8' 15" E- 75° 48' 41"	Liability of 2019-20 works

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27	Strengthening	procurement of rescue operation kits and accessories for treating wild animals																		NA	this is newly formed division hence to address an effective rescue operation accessories like net gun, rescue sheets, ladders, and d nylon ropes, are essentially required for handling and safe release the wild animals.
28	Strengthening	Construction of DD/DFO Quarters.	16.2.1.3																		Liability of 2019-20 works
29	Strengthening	Construction of jetty approach road, vehicle parking stand, public amenities and upgradation and strengthening of jetty	16.2.1.3																		Liability of 2019-20 works
30	Strengthening	Construction of Gate/ Check-posts.	16.2.1.3																		Barrier would be constructed.
31	Strengthening	Procurement of hardware, software, manpower, training, gps, etc.	16.2.28																		For preparing tige monitoring reports and data entry of MSTIPE, Computer operator with machine, 2 nos. @15000p er month, purchase of GPS 8 nos. @17500
32	Strengthening	Upgradation of road network.	16.2.6																		The up gradation of existing road is essential for patrolling and transportation throughout the year. Currently roads get damaged by rain and the drainage of rain water is also poor. The initiative will ensure appropriate up gradation facilitating faster mode of patrolling and effective control over the area.

Signature

		0.20	10.80	24.49.56
	3 Dara			82
	range(54 km)			76.07.28
	1-coatha bhatha			69
	se gudali			24.49.50
	plantation 2-			83
	siliya se nay			76.07.31
	putiya rasfha 3-			66
	nayi putiya se			24.50.17
	kanvas ranegge			12
	rastha 4-			76.05.23
	machiwala			0.73
	quarter se			24.49.46
	kishore sagar			42
	balaji 5-kadak			76.04.43
	khan se nayi			20
	putiya rasta 6-			24.49.34
	denhar gate se			91
	simliya gate 7-			76.06.42
	dem two se			14
	nabar gate 8-			24.49.3
	denmake se			20
	simliya chowki			76.05.56
				91
				24.48.19
				43
				76.06.06
				34
				24.48.28
				38
				76.05.34
				67
				24.46.35
				31
				76.02.15
				73
				24.48.24
				83
				76.05.34
				98
				24.48.32
				30
				76.03.12
				61

Dr. B. K. S. S.

	concerns	conflict.		NA	400	400	400	400	400	5.8	4.78	400	pressure cookers 1200.00 = 600000	4.00	2.00	NA		buffer as well as the National Park areas is a matter of serious concern. The very entry of the villagers into the core area possess various threats to the human life and at times lead to serious consequences. The conflict between man-animal needs to be minimized by providing some alternate to the villagers who sneak inside the National Park for fuel wood collection.
35	Mainstreaming wildlife concerns	Prey Augmentation	13	NA	0	0	0	0	0	0.00	0.00	1	MHTR	4.00	2.00	NA		To support the Food Chain.
36	Mainstreaming wildlife concerns	Anti-poaching operations/fire protection operations./Anti grazing operations.	13		1	1	1	1	1	4.00	3.00	1	MHTR	5.00	3.00	NA		Raids and sudden checking with local police and home guard/deploying local villagers for Anti-poaching, fire protection & Anti grazing.
37	Staff Development	Specialized training in management planning.	15	NA	2	1	1	1	1	1.00	0.40	2	2.00 training and workshop	1.00	1.00	NA		To manage the buffer zone in a better way, it is necessary to expose the field personnel regularly to various training programmes like crime detection, court cases and field craft etc. This will be training workshop with local as well as external resource persons.

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38	Staff Development	Provision of Torches, medical kit, uniform, raincoat, hunter shoes etc. for regular staff etc.	16.16.1	15	NA	0	0	0.00	0.00	75	75 @ 5000 each	3.00	NA	this provision to the regular staff would be a morale booster for them for efficient working in remote forest area and taking up effective patrol work. items like torches, medicals kit, uniform, rain coat, hunter shouse etc.
39	Staff welfare	Provision for ration allowance to field staff	16.16.1	15	NA	179	0	1.54	0.00	179	0.00	5.00	NA	The proposal has been made in accordance with the GOI guidelines for providing ration Allowance to staff of Tiger Reserve.
40	Staff welfare	Supply of mosquito net/ field kit	16.16.5	15	NA	1	0	2.00	0.00	1	2.00	2.00	NA	The buffer zone area is also highly malarial, especially incidences of falciparum malaria. Besides there are other diseases that trouble the field staff. Therefore all the beat camps need to be supplied mosquito net and other field kit.

Sf. 13/1/70

41	Eco-Development	16.6.3	15	NA	I	I	I	5.00	0.42	I	Purchase of vaccines.	5.00	2.00	NA	The proposal has been made for the prophylactic immunisation of village cattle and for the treatment of sick animals. The activity will involve services of Gau Sewak and the hiring of vehicles.
								133.14	46.28				116.86		
Recurring Core															
42	Anti-Poaching	16.1.6	7.2.6		0	0	0	0.00	0.00	30	Supply of field uniform and shoes to anti-poaching watchers(village volunteer)	buffer 30 nos@R \$5000 per	1.20		uniform sets and shoes are required to be supplied to the APW's and to ensure their efficient working condition

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43	Anti-Poaching	Deployment of local work force for patrolling, anti grazing activity, surveillance of water holes, manning barriers.etc.	16.1.12	14	NA	10	8	7.20	5.92	30	30 volunteers for 12th months	0.72	7.20	NA	Raids and sudden checking with local home guard/deploying of fire protection camps.5 village wild life ranger(6)for fire protection,anti grazing activity,anti poaching operation,etc.for 12 th months.(village wild life volunteer@6000/per month)
44	Anti-Poaching	Legal support for defending court cases.	16.1.18	10	NA	1	1	1.00	0.21	1	legal support for court cases/wildlife crime forensic reports	1.00	1.00	NA	For legal support and advocate charges and lab charges in court cases.
45	Anti-Poaching	Maintenance of vehicles (Gypsy, Jeep, Truck, Tractor, staff car etc.)	16.2.18	13	NA	1	1	5.00	0.84	1	Maintenance and POL charge	8.00	2.00	NA	It has been proposed for routine repairs/fitments / POL charge of vehicles used in the Tiger reserve. This is required for maintaining the Project vehicles which are constantly used for patrolling, as anti-poaching strike squads and in routine tours of park officers.

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46	Anti-Poaching	Maintenance of existing patrolling camps/chowkis.	16.1.4	14	24° 58' 09.99" 75° 40' 41.48" 24° 58' 24" 75° 40' 40" 24° 54' 43.92" 75° 44' 40.04" N- 25° 9' 49" E- 75° 49' 18" 24° 51' 10" 75° 55' 09" 25° 7' 3" 75° 43' 44" 24° 48' 42" 75° 58' 43"	10	7	10.00	7.03	10	Masthapura, Teen manzil, Selzar, Girbharpara, Chambal river Watch Tower, Laxmipura, Ghati Mata Chouki, Mandibhara, Garadiya Mahadev, Gadde Ka Mala, Dara Rest House	1.00	10.00	24° 58' 09.99" 75° 40' 41.48" 41.48" 24° 58' 24" 75° 40' 40" 24° 54' 43.92" 43.92" 75° 44' 40.04" 40.04" N-25° 9' 49" E- 75° 49' 18" 49' 18" 24° 51' 10" 10" 75° 55' 09" 09" 25° 7' 3" 75° 43' 44" 44" 24° 48' 42" 75° 58' 43"	There are already existing solar power system in the range headquarter and patrolling camps and they require repairing and maintenance to keep them effective for the purpose. The proposal has been made for the repair/maintenance of water purifier, solar light, window etc. for the frontline staff posted at these patrolling camps. Three proposal has been made for the repair/maintenance window with mosquito net and supply of mosquito net in camp etc. for the frontline staff posted at these patrolling camps.
47	Anti-Poaching	Maintenance of office equipment.	16.1.23	14	NA	1	1	2.00	0.03	1	Core area of MHTR	2.00	1.00	NA	Purchase of stationery material to meet out the day to day expenses for smooth running of the office activities. Maintenance/up gradation of office infrastructure.

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48	Anti-Poaching	Maintenance of wireless network.	16.1.8	10																	NA	3.00	3.00	For maintenance of wireless network	
49	Anti-Poaching	Rewards to informers.	16.1.17	10	NA																	6.00	6.00	For development of information network for forest crime and forest fire incident.	
50	Strengthening	Maintenance of culverts/courew ays	16.2.1.2	11	24° 57' 15.29" 75° 41' 20.06" 24° 53' 58" 75° 46' 31" N- 24° 58' 46" E- 75° 46' 45" 24° 49' 38.84" 76° 06' 41.42"	6	4															6.75	1.00	For effective mobility during the monsoon season.	

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51	Strengthening	Maintenance of anicuts and WHS	16.2.13	10	24° 53' 37" 75° 46' 53" N- 25° 1' 49" E- 75° 42' 4" 25° 01' 54.07" 75° 33' 55.54" 24° 47' 13.78" 76° 01' 25.41" 24° 45' 53" 75° 06' 44" 24° 45' 35" 76° 06' 37"	5	5	10.00	4.46	4	Anicut Selzar near Lachhan Baori and Ratkankra ,Near Giradar pura Talab , Laxmi Pura WHS Forest block. MastalPura .	3.00	4.00	24° 59' 22.1" 75° 33' 4.7" 24° 53' 37.19" 75° 46' 53.68" 24° 41' 4.8" 76° 09' 1.5" 24.48.47 76.02.22	Maintenance and upgradation of DD Office.
52	Strengthening	Maintenance of DD/DFO Office	16.2.1.3	14	N- 25° 8' 15" E- 75° 48' 41"	1	2.00	0.88	1	DD/DFO Office	2.00	1.00	N- 25° 8' 15" E- 75° 48' 41"	Maintenance of the Field director office	
53	Strengthening	Maintenance of FD Office	16.2.1.3		N-25°10'9" E-75°49'32"	1	2.00	0.03	1	FD Office	2.00	1.00	N- 25°10'9" E- 75°49'32"	Maintenance of the Field director office	
54	Strengthening	Maintenance of earthen ponds.	16.2.16	10	24° 55' 41" 75° 42' 16" 24° 57' 05.0" 75° 41' 34.8" N- 25° 08' 44.8" E- 75° 45' 11.4" 25° 02' 02.55" 75° 34' 02.42" 24° 47' 25.83" 76° 00' 25.65"	5	5.00	2.83	5	Kot baori, Ghurdharpura, Churailya Talab, Gadari Ki Talat ,Dara gao	2.00	5.00	25° 08' 4.40" 75° 45' 1.1" 24° 59' 268.2, 75° 7101.6 24° 41' 5.28" 76° 10' 4.05" 24° 44' 2.81" 76° 04' 2.22" 24.47.56.62 76.05.00.83	On account of prolonged siltation, the impounding capacities of these water bodies have reduced considerably, resulting in the non-availability of water during the pinch period. Hence the proposal for distillation has been made.	

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55	Strengthening	16.2.15	10	50KM	40KM	10.00	8.13	100 Km	Bheturpura to watch tower, rawthnhatia road to bhughi road, Girdharpura Talab to Ghardi Ghata, Near Fireline Borkui, Teen Manzil watch tower, Kolipura to Girdharpura, Forest Block Ambarant Range Dara (bevda talai fire line), Range Ranwatha, -Fire Line Near NarayanPura(8 Kms.), Fire Line Near Gadari Kui (8 Kms.)	0.20	10.00	24° 53' 45.1" 75° 45' 33.6" 24° 56' 51.6" 75° 41' 59.06" 24° 58' 09.99" 75° 40' 41.48" 24° 57' 49.06" 75° 40' 23.62" N- 25° 00' 9.73" E- 75° 41' 32.0" 25° 10' 32.6" 75° 37' 33.5"	Proposal for protecting the habitat from man made fires under a very comprehensive fire scheme as done in the past. The management engages many squads of fire watchers and total maintenance of fire lines of different width in the National Park.	
													24° 53' 45.1" 75° 45' 33.6" 24° 56' 51.6" 75° 41' 59.06" 24° 58' 09.99" 75° 40' 41.48" 24° 57' 49.06" 75° 40' 23.62" N- 25° 00' 9.73" E- 75° 41' 32.0" 25° 10' 32.6" 75° 37' 33.5" 24° 42' 1 0.3" 76° 06' 1 2.7" 24° 44' 0 2" 76° 04' 0 5"	

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56	Strengthening	Maintenance of Forest Guard Quarters.	16.2.1. 3	14	24° 57' 49.80" 75° 40' 20.70" 24° 51' 56" 75° 52' 20" 24° 48' 42" 75° 58' 43"	7	7	1.84	3.50	0.40	2.80	25° 3' 16" 75° 43' 32" 24° 57' 49.99" 75° 40' 20.62 24° 43' 28" 76° 05' 16" 24° 40' 26" 76° 08' 25" 24° 52' 11" 75° 55' 21"	The FG camps is in a bad condition and needs adequate repairing.
57	Strengthening	Maintenance of Foresters Quarters	16.2.1. 3	14	N-25° 03' 15.04" E-75° 43' 33.13" N-25° 40' 25" E-75° 34' 31" N-24° 49' 53" E-76° 00' 36"	4	3	1.14	2.00	1.00	2.00	25° 00' 25" 75° 41' 27" 7° N 24° 49' 53" E-76° 00' 36" 24° 49' 51" 76° 00' 29"	The Foresters quarters is in a bad condition and needs adequate repairing.
58	Strengthening	Maintenance of Garage / Shed.	16.2.1. 3	14	24° 57' 49.80" 75° 40' 20.70" N-25° 1' 1" E-75° 41' 29" 24° 49' 51" 76° 00' 29" 24° 52' 11" 75° 55' 22"	4	3	1.32	2.00	0.50	0.50	24° 49' 51" 76° 00' 29" 25° 00' 25" 75° 41' 27" 24° 57' 49.99" 75° 40' 20.62"	For vehicles

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59	Strengthening	Maintenance of Gate/ Check-posts.	16.2.1.3	10	24° 58' 09.99" 75° 40' 41.48" N- 25° 1' 1" E- 75° 41' 29" 25° 7' 3" 75° 43' 44"	6	4	3.00	1.77	2	Rathkanikra Geparnath, Selzar	1.00	1.20	25° 3' 16" 75° 43' 32" 24° 58' 24" 75° 40' 40"	To prevent illegal entry into tiger reserve.
60	Strengthening	Maintenance of Hardware.	16.2.21	14		1	1	0.50	0.07	1	MHTR	0.50	0.50	NA	The proposal has been made for maintenance of computer and accessories such as desktop, laptop, printers, UPS with external batteries, broadband, anti-virus software, toner for field officers.
61	Strengthening	Maintenance of Rangers Quarters.	16.2.1.3	14	24° 57' 49.80" 75° 40' 20.70" N- 25° 00' 9.73" E- 75° 41' 32.0" 24° 52' 10" 75° 55' 22"	4	4	4.00	3.26	3	Range Kolippura, Range Borabas, Range dara	1	2.50	24° 57' 49.80" 75° 40' 20.70" N- 25° 00' 9.73" E- 75° 41' 32.0" 24° 49' 51" 76° 00' 29"	Maintenance and upgradation of range office cum residence.

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62	Strengthening	Maintenance of road network.	16.2.4	10	N-25°00'14.05" E-75°41'30.62" N-24°59'24.91" E-75°43'01.87"	50	50	10.00	7.21	16KM	KOLIPURA Q. Kolipura To Girdhar pura vaya Kadap ka khal, Girdharpu ara to kesara talab, Dhowamiy a to Kolipua, Kolipura To Girdhar pura To sakad	0.20	3.20	24°57' 49.06" 75°49' 06" 24°54' 3" 75°44' 40" 24°53' 41" 75°46' 27" 24°57' 49.99" 75°40' 20.62"	For effective mobilizing
										43KM	Gagron Naulav to Rajpura via Maahu barat(7 km), Naulav to Prempura Pahadi par(3 km), Laxmipura to Badi Khan via Mataji(3 km) Laxmipura Mataji to Maahu Barat(4 km), Mashalipura to Gadari kui(6 km), Mandi Bara to Mashalipura via Gathada ke Balaji(7 km), Badi Khan to Narayanpura Balaji(8 Km), Narayanpura Balaji to Jhir Mashalipura(5 km)	0.20	8.60	24°39'0" 6" 76°09'1" 6" 24°39'0" 3" 76°09'1" 2" 24°40'2" 6" 76°08'2" 5" 24°39'3" 0" 76°10'0" 1" 24°43'0" 7.19" 76°05'1" 0.80" 24°42'2" 6" 76°05'2" 9" 24°41'0" 2" 76°08'3" 2" 24°42'2" 4"	

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76°06'40"			25°01'2"
			75°41'2"
			1"
			25°59'37"
			75°39'15"
			24°59'48"
			75°39'23"
			24°58'12"
			75°41'38"
			24°58'51"
			75°43'21"
			24°57'54"
			75°42'22"
		0.20	3.20
		16KM	
		Borabas Ratankra to Lachhan Baori, Naharsingh Mata to Lachhan Baori, Baggi road to Mauzar Mata,	
			<i>5/13/20</i>

66KM	DARA - dara gao se softencloser,da ra gao se sunderpura,sof tinclouser to doodh ghati,sofinclos er ke under,dara gao se zig zeg point,dara gao anicut se ghati mata ate,bevda talai se phad ki or, morukall se sunderpura, morukallan se patpadiya, morukalla se foodtabh, sunderpura se flutalab, flutalab se bhanger, dhood ghati se patpadiya,	0.20	13.20	24.48.35 57 75.59.12 56 24.48.50 88 76.00.02 59 24.46.07 04 76.01.44 52 24.46.07 04 76.01.44 53 24.48.50 88 76.00.02 59 24.48.50 88 76.00.02 59 24.47.30 69 76.00.23 74 24.49.37 30 76.00.58 93 24.49.37 30 76.00.58 94 24.49.37 30 76.00.58 95 24.48.50 88 76.00.02 59 24.47.50 77 76.01.19 10 24.46.27 81 76.02.05 31
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63	Mainstreaming wildlife concerns	Monitoring of wild animals.	16.10.3	9.2	1	1	1	2.00	0.45	1	25 KM	Range rawatha -naka rawtha and naka damodharpura, I axnipura se dharmodharpura	0.20	5.00	24.5009 75.5711 4 24.5113 75.5509	<p>The proposal has been made for POL charge for daily monitoring of tiger and other wild life procuring standardised formats/registers to be used for regular monitoring of protection system, population estimation of rare and endangered species, various management inputs and tourism activities.</p>	
											16 KM	Jawahar sager jawahar sager to ambarani, garadiya get to garadiya temple, kheda to sharipura,	0.20	3.20	24.0208. 38 75.3957 379 25.0706 99 75.4252 51 25.0240 17 75.5514 376	NA	
																	<p>SS-13/170</p>

64	Staff Development	16.8.1	10	NA	1	1	1	0	2.00	0.45	1	MHTR	2.00	2.00	NA	Capacity building and Training for Field staff.
65	Habitat Improvement	16.3.1	10	N-25°05'33" E-75°21'17" N-24°56'41" E-75°42'22"	8	0	4.00	0.00	8	0.00	8	Bilal, Sakad, Devpura, Ncern Kheda, Shyodampura, Seljar Beat No. 11, 12, Sunderpura to Simliya, Range Ranwatha	1	4.00	24° 56' 58.35" 75° 39' 59.65" 24° 56' 45.75" 75° 40' 21.84" 24° 55' 40.75" 75° 42' 01.31" 24° 56' 16.94" 75° 40' 59.26" 24° 56' 02.71" 75° 41' 25.62" N-24° 59' 48" E-75° 39' 23" 24° 48' 40.09" 75° 59' 52.56" 24° 47' 51.37" 76° 01' 23.64"	The proposal has been made for annual uprooting of unpalatable species/weeds for improving the food and cover value of the heterogeneous grasslands. This input is necessary to avoid further degradation of grasslands which are the mainstay of various deer species.
					0	0	97.20	54.94						112.05		

Recurring Buffer

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66	Anti-Poaching	Deployment of ex-army personnel and home guards.	16.1.11	13	NA	100	48	30.00	14.22	180	Provision for homeguard and vehicle on hire.	0.30	18.00	NA	The proposal is made to hire vehicles for intelligence gathering and nabbing the offenders effectively (15 homeguards for 12 months @ Rs 30000/homeguards/month)
67	Anti-Poaching	Deployment of local work force for patrolling, anti grazing activity, surveillance of water holes, manning barriers.etc.	16.1.12	14	NA	10	7	7.20	4.54	30	30 volunteers for 12th months	0.72	7.20	NA	Raids and sudden checking with local home guard/deploying of fire protection camps, 5 village wild life volunteer for each range(6)for fire protection, anti grazing activity, anti poaching operation, etc. (for 12 th months, (village wild life volunteer @6000per month)
68	Anti-Poaching	Maintenance of arms and ammunition.	16.1.14	13	NA	1	0	1.00	0.00	2	MHTR	0.50	1.00	NA	For maintenance of arms and ammunitions
69	Anti-Poaching	Maintenance of wireless network.	16.1.8	13		1	1	3.00	3.00	1	MHTR	5.00	3.00	NA	For the maintenance and repair of existing wireless sets.
70	Strengthening	Maintenance of solar power plants	16.2.1.4	15		6	0	6.00	0.00	5	Range Kolipura, Dara, Gagron, Borabas, Ranvitha,	1.00	2.50	24° 57' 49.80" 75° 40' 20.70"	Improvement and maintenance of old solar power systems at Naka/Choukies.

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71	Strengthening	Maintenance of (staff quarters, family hostels, office improvement, house keeping buildings, museum).	16.2.1.4	15	N-24°23'37" E-75°45'48"	6	5	6.00	4.39	6	Range Gargon Chauki Karpura and Laxmipura Range Borabas, Laxmipura chowki, range kolipura, Dara station	2.00	6.00	24°37'54" 76°10'40" 24°44'45.78" 76°11'32.74" 25°00'25" 75°41'27" 24°53'13" 75°58'20" 24°57'49.99" 75°40'20.62" 24°49'53.50" 76°0'36.8" 24°02'14" 75°39'58"	Maintenance and repair of existing buildings facilities to the frontline staff.
72	Strengthening	Maintenance of Computers Accessories.	16.2.1.1	12	NA	1	0	1.00	0.00	1	Maintenance of Computers and Accessories	2.00	1.00	NA	For maintenance and repair of computers and purchase of accessories in offices including range offices.
73	Strengthening	Maintenance of DD/DFO Office	16.2.1.3		N-25° 8' 14" E-75° 48' 40"	1	1	1.00	0.43	1	DD/DFO Office	5.00	1.00	N-25° 8' 14" E-75° 48' 40"	For maintenance of DD/DFO office
74	Strengthening	Maintenance of Field Director Office	16.2.1.3	15	N-25° 10' 08.25" E-75° 49' 33.85"	1	0	2.00	0.00	1	Field Director Office	5.00	1.00	N-25° 10' 08.25" E-75° 49' 33.85"	Maintenance of Office.

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75	Strengthening	16.2.1. 3	15	6	3	6.00	3.01	6	Mandhingham, Ten Manzil Chouki, Gindharpara, Forest Chouki Boras, Range Dara, Rajpura	2.00	3.00	24° 53' 13" 75° 58' 20" 24° 58' 09.99" 75° 40' 41.48" 24° 54' 43.92" 75° 44' 40.04" N-25° 1'1" E-75° 41'28" 24.785 28 76.169 231 24° 51' 10" 75° 55' 09" 24°40' 46.3" 76°11' 10.5"	Maintenance of forest old chowki.	

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76	Strengthening	Maintenance of Foresters Quarters	16.2.1. 3	15	24° 54' 43.92" 75° 44' 40.04" N- 25° 1' 1" E- 75° 41' 28" 24° 52' 22" 75° 55' 24"	6	4	6.00	3.83	7	Ratankra, Bandhu, Naka Naulav, Naka Rajpura, mandhi rgrh, Girdharpura, Dara Gaon	2.00	7.00	25° 0' 4 7" 75° 45' 36" 24° 59' 39" 75° 42' 53" 24° 39' 03" 76° 09' 12" 24° 40' 46.3" 76° 11' 10.5" 24° 54' 18" 75° 52' 37" 24° 54' 43.92" 75° 44' 40.04" N- 25° 1' 1" E- 75° 41' 28" 24° 52' 22" 75° 55' 24"	Maintenance of old forest naka.
77	Strengthening	Maintenance of Garage / Shed.	16.2.1. 3		N- 25° 8' 14" E- 75° 48' 40"	1	1	1.00	0.84	1	DD office	2.00	1.00	N- 25° 8' 14" E- 75° 48' 40"	Garage for vehicles.
78	Strengthening	Maintenance of Rangers Quarters.	16.2.1. 3		24.49.53 76.03.37	2	1	2.00	1.01	3	Range Dara, Range Borabas, Range Gagron	2.00	3.00	24.49.53 76.03.37	Maintenance and upgradation of range office cum residence.

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79	Strengthening	Maintenance of road network.	16.2.4	13	6	5	3.00	2.39	25	Sawani bhadhio to kanwas, kanwas to simliya, simliya to sawan bhadhio, sawan bhado to dhabola, simliya to dhabola, dhabola to banjar, foot talab to morukalla, Kala Kot to Burj wali chouki, Burjwali chouki to dhardi khal, Bhairupura to Dobiya khan, Forest Block Ambarani, Dhanceshwar to Kukada, Mandargarh to Kishanpura, gapermath to jawahar sagar, Forest	1.00	12.50	24° 55' 25.9" 75° 41' 50.40" 24° 53' 17" 75° 44' 43" N-25° 1' 13" E-75° 38' 51" 25° 02' 13.78" 75° 39' 58.23" 25° 02' 16.2" 75° 39' 57.00" 25° 02' 35.21" 75° 38' 00.88" 25° 01' 32.39" 75° 37' 33.72"	Good roads are important for faster movement of vehicles for wildlife and forest protection and supervision of various forestry works.
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SP. 13/12

Track Badi	25° 52'
Khan to	47"
Haripura area	75° 55'
Forest HariPura	12.21"
to MashalPura	24° 41'
track. Forest	02"
Badi Khan to	76° 08'
Rajpura.	32"
Track Badi	24° 42'
Khan to Bor ka	48"
Kua, Badi Khan	76° 07'
to Haripura	17"
Forest track	24° 40'
HariPura to	46.5"
MashalPura	76° 11'
track	11.1"
Badi Khan to	24° 44'
Rajpura	16"
Badi Khan to	76° 09'
Bor ka	25"
Kua, naka	24° 41'
rawtha se	02"
damodarPura, la	76° 08'
xnipura se	32"
damodarPura	24° 42'
	48"
	76° 07'
	17"
	24° 40'
	46.5"
	76° 11'
	11.1"
	24° 44'
	16"
	76° 09'
	25"
	24.521
	3
	75.552
	1
	24.511
	3
	75.550
	9

24/11/20
 24/11/20

80	Strengthening	16.2.1.3	16.2.1.3	3	3	3	1.38	3	1.50	1.50	1.00	1.50	24°53'05" 75°22'02" 24°40'46.56" 76°11'11.10" 24.49.5 3.50 76.00.3 6.80	Maintenance of toilets at chowkies and nakas
81	Strengthening	16.2.18	13	1	1	1	3.93	1	5.00	5.00	8.00	5.00	NA	For quick & effective mobility in the buffer zone. For the maintenance and POL charge for existing vehicles.
82	Strengthening	16.2.15	10	0	0	0	0.00	80 Km	0.00	0.00	0.20	8.00	24.46.3 5.31 76.02.1 5.73 24.48.3 5.37 76.07.2 2.52 24.48.4 0.75 76.04.5 7.59 24.49.0 7.57 76.04.1 7.35 24.48.3 2.30 76.03.1 3.61 24.49.3 8.25 76.04.2 2.36 24.49.3 8.25 76.03.3 9.92 24.47.5 3.34 76.06.0 9.38 24.46.3 5.31	Proposal for protecting the habitat from man made fires under a very comprehensive fire scheme as done in the past. The management engages many squads of fire watchers and total maintenance of fire lines of different width in the National Park.
														Maintenance of Range borabas Rajpura Naka, Range Dara
														Maintenance and POL charge
														near bade dand ki talai, bhakha khala se bichu ki chawan, rojida se bichu ki chawan, patpadiya chowki se verksunj, kadamvathi dem road se neem ki pultiya, aru nadi se kishor sagar hanuman mandir, near kaliya khal se dem-2, dabola se simliya gate, kanvas se simliya nahar, nr kaliya khal se aliya ki kui, morukalla se kanvas range, haripura to badi klan, rajpura to boika kua,

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83	Habitat Improvement	Habitat improvement measures/ eradication of weeds like lantana, P. juliflora etc., soil moisture conservations.	16.35	NA	6	2	3.00	0.96	25 Ha	Range Koltipura, Boarabas, Dara, Gargon, damodarapura and Ranvtha	0.50	6.25	76.02.1 573 24.51.5 6. 76.06.5 24.47.5 6.44 76.06.4 7.45 24.50.2 4 76.1.45 24.42. 48. 76.07 17. 24.40. 46.5. 76.11. 11.1.	Weed lantana and juliflora would be eradicate from buffer area.	
Total Recurring Buffer Area													84.70	43.93	87.95

Adjoining Area of MHTR where tiger movement is present : Sultanpur(Kota), kalishindh,parwan corridor and jhalawar

Sf. 13/1/20

84	Day to day monitoring of wild animals		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	LS	5.00	LS	5.00	For daily monitoring of tiger and other carnivores and herbivores. For research fellow, students and other labour = 5.65 lacs For purchase and maintenance of equipments = 7 lacs
85	Upgradation of road network.		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	LS	5.00	LS	5.00	Construction of patrolling path in the adjoining area of MHTR and Sultanpur (Kota), Kalishindh, parwan corridor and Jhalawar. As per requirement of the area 50 km road to be build.
86	Habitat Improvement Biodiversity closure		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	LS	5.00	LS	5.00	It is required for development of grassland as well as planting and sowing of palatable tree and shrub species so that herbivores get their food. Some water points will also develop for water requirement.
87	Capacity building and awareness creation		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	LS	1.00	LS	1.00	To impart special skills and capacity building in field staff and also to create awareness among the local people, there by creating a positive approach to wild life conservation
	Total (Adjoining Area/Corridor)											16.00			
	Total Recurring (Core + Buffer)											200.00			
	Total (Non Recurring - Core+Buffer):											489.81			
	Total (Non-Recurring + Recurring+ adjoining area):											705.81			

SP 13/12/12

(Rs. In Lakhs)

S. No.	Items	Sanction	Central Assistance
1.	Non-Recurring (60%)	489.81	293.88
2.	Recurring (50%)	216.00	108.00
	Total	705.81	401.88

(Rs. In Lakhs)

Cost of APO including State's share	A	705.81
Center's share in APO	B	401.88
1 st release @ 50% of Center's share	C=0.5*B	200.94
Less: Unspent balance FY 19-20	D	--
Adjusted 1 st release	E=C-D	200.94
2 nd release @ 50% of Center's share	F=0.5*B	200.94

* Eco development initiatives should be based on normative guidelines of the National Tiger Conservation Authority, Ministry of Environment, Forest and Climate Change, Govt. of India issued earlier based on village level, site specific, participatory micro plan with reciprocal commitment between Tiger Reserves and the local people.

sf. 13/1/20