

भारत सरकार
Government of India
पर्यावरण वन एवं जलवायु परिवर्तन मंत्रालय
Ministry of Environment, Forest and Climate Change
राष्ट्रीय व्याघ्र संरक्षण प्राधिकरण
National Tiger Conservation Authority

F. No. 4-1(43)/2022-PT

New Delhi, the December 12, 2022

To,
The Chief Wildlife Warden
Govt. of Rajasthan.

Sub.: APO for the FY 2022-23 in respect of Mukundra Tiger Reserve, Rajasthan under CSS-Project Tiger- reg.

Dear Sir,

Reference is invited to the subject cited above. In this context, I am directed to inform you that APO for the FY 2022-23 in respect of Mukundra Tiger Reserve, Rajasthan under CSS-Project Tiger as approved is enclosed. The 1st instalment of Rs.87.5475 lakhs (being 25% of Central share) was due to be released to Mukundra Tiger Reserve, Rajasthan for the APO of current financial year. However, since the unspent balance of Rs.129.72 lakh is more than the proposed release of Rs.87.5475 lakh, the fund released was not agreed upon.

2. Further vide its note#14 in F.No.4-1(43)/2022-PT dated 06.12.2022, the Integrated Finance Division, MoEF&CC has concurred the APO of Mukundra Tiger Reserve, stating that the:-

“State Government/Tiger Reserve is allowed to utilise USB of Rs. 129.72 lakh available with Tiger Reserve in 2022-23 with the condition that this 129.72 lakh will be deducted from the central share of Rs.350.19 lakh of current financial year.”

Keeping in view of the above, you are requested to kindly submit Utilization Certificate and Physical Financial Report so that further release for the current financial year may be processed.

3. Compliance of all the guidelines/instructions regarding release of funds under Centrally Sponsored Schemes (CSS) and monitoring utilization of funds released, Issued by Dept. of Expenditure (Ministry of Finance) vide OM No 1(13)PFMS/FCD/2020 dated 23.03.2021 must be ensured.

Encl: As above.

Yours faithfully,

बानूमथी जी./ Bahumathi G.

सहा. वन माहनिरीक्षक (रा.व्या.सं.प्रा.)/Asst. IGF (NTCA)

Email: aigl-ntca@nic.in

बाहूमथी जी./24967837#39

सहायक वन माहनिरीक्षक
Assistant Inspector General of Forests

व्याघ्र परियोजना

Project Tiger

बी-१ विंग, सातवां तल, पं. दीनदयाल अंत्योदय भवन, सी.जी.ओ. कॉम्प्लेक्स, लोधी रोड, नई दिल्ली. ११०००३
B-1 Wing, 7th Floor, Pt. Deendayal Antyodaya Bhawan, CGO Complex, Lodhi Road, New Delhi, India-110003
पर्यावरण वन एवं जलवायु परिवर्तन मंत्रालय
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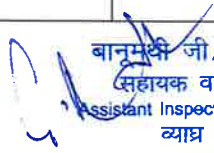
1. PS to ADG (PT) & MS (NTCA), New Delhi
2. PA to IGF, NTCA (Hqrs), New Delhi
3. The Principal Accounts Officer, MoEFCC, New Delhi
4. The Director, Integrated Finance Division, MoEFCC, New Delhi
5. The Field Director, Mukandra Tiger Reserve.

बी-१ विंग, सातवां तल, पं. दीनदयाल अंत्योदय भवन, सी.जी.ओ. कॉम्प्लेक्स, लोधी रोड, नई दिल्ली. ११०००३

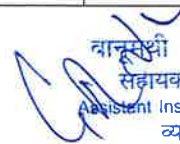
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MUKUNDRA HILLS TIGER RESERVE RAJASTHAN, ANNUAL PLAN OF OPERATION FOR THE YEAR 2022-23

Sr. No.	Activity	Item	Para No. CSS PT Guidelines	Para No. TCP	Previous Year details 2021-22				Current Financial Year 2022-23			GPS	Justification	
					Target	Achievement	Target	Achievement	No. of Items (Physical Target)	Unit Price (Rs. In lacs)	Total (Financial Target in lacs)			
Non-Recurring (Core)														
1	Anti-Poaching	Establishing wireless network.	16.1.7	4.3.2.5		1		4		1	handset @17000 and base set purchase @28000	5	whole tiger reserve	Purchasing of digital handsets and purchase of base station and accessories for effective communications and monitoring of wild life and other activities in core area
2	Anti-Poaching	Providing support to tiger reserves for raising, arming and deploying Special Tiger Protection Force (STPF).	16.1.1	4.7		1		200		720	L.S	216	NA	As per guide line of NTCA and budget declaration of stat govt. 2016-17. STPF for Mukandra Tiger Hill Reserve would be constituted. Currently as per Hon. High Court jaipur (CWP PILno. 2627-2019 decision dated 04.09.2014) direction 60 border home guards are to be deployed till STPF is raised. Pay per month of a border home guard is around 30000 rs. for 12


बानुमथी जी / BANUMATHI G.
 सहायक वन महानिरीक्षक
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 व्याघ्र परियोजना
 Project Tiger
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3	Anti-Poaching	Establishing patrolling camps/chowkis/staff quarters etc.	16.1.3	4.3/10.4		2		9		2	4	8	24 46 03.92 76 01 27.58 24°43'33.61 76 05'13.7"	The proposal has been made to implement safety from wild animals to the front line staff. Proposal is for construction of boundary wall at ghati mata chowki and one room and lath bath and boundary wall at masalpura jhir chowki.
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)	16.1.6	7.2.2.1		60		18		120	0.3	36	NA	The proposal is made to hire vehicles for intelligence gathering and nabbing the offenders effectively.(10 homeguards for 12 months @ Rs 30000/homeguards/ months)
5	Anti-Poaching	Procurement of vehicles (2 Wheeler)	16.1.19	10.4						1	0.9	0.9	NA	For Patrolling & Monitoring for wild animal


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 Assistant Inspector General of Forests
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 Project Tiger
 पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
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6	Anti-Poaching	Supply of field uniform and shoes to anti-poaching watchers(village volunter)	16.1.6	7.2		30		1		1	LS	0.5	NA	uniform sets and shoes are required to be suplied to the APWs and to ensure their efficient working condition
7	Strengthening	Instalation of Solar System	16.2.1.1	7.2.6						4	2	8	NA	For Save Electricity and to convert into eco friendly renewable energy sources. Installation of 2/3kkw solar system in ranfe offices and chowkis.
8	Strengthening	Construction of Gate/ Check-posts.		7.2						1	1	1	NA	to construct Amba Rani Check Post barrier to control entry into reserve.
9	Strengthening	Construction of Forest guard choki	16.1.3	7.2.6		1		4						
10	Strengthening	Construction of Kitchen	16.2.1.3	10.4						2	1.5	3	24 58 09.99 75 40 41.48 25 2 15 75 4 25	to provide facilities to staff in interior. Construction of kitchen at teen mansil chowki kolipura and jawarsagar nakka
11	Strengthening	Construction of Garage / Shed.	16.2.1.3	12						2	1	0	N24°52'11" E75°55'22" 25 02 12 75 40 5 ,	to park the vehicles at range jawarsagar and rawta and division

बानूमथी जी / BANUMATHI G.

सहायक वन महाबिरीक्षक

Assistant Inspector General of Forests

व्याघ्र परियोजना

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12	Strengthening	Construction of Borwell		7.2					1	2.5	2.5	24 58 24 75 40 40	to provide drinking water facilities to staff at sheiljar chowki by establishing borewell.
13	Strengthening	Construction of Toilets.	16.2.1.3	7.2.6		2		2	2	1.5	3	N24°56'01" E75°44'49" 25 04 53 75 41 25	to provide facilities to staff in interior. Construction of toilet at chandbawari rawta and borkuyi chowki jawarsagar
14	Strengthening	Construction of Culverts/Causeway	16.2.1.2	7.2.2		4		4	10	2	10	24.50.03.16 760.7.28.70 24.49.45.60 76.06.40.66 24 55 42.375 41 59.61 24 56 5 75 42 13 24°43'32", 76°05'24" 24°42'28", 76°05'30" 24°44'11.5 76°11'38.1" 24°53'56" 75°52'00" N24°52'37" E75°49'28" 24°59'41", 75°39'10"	these cause ways are necessary for accessibility during monsoon days when anti grazing and anti poaching patrolling should be conducted. They also act as water harvesting structures also.


 बानुमथी जी / BANUMATHI G
 सहायक वन महाशिक्षक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
 Project Tiger
 पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
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15	Strengthening	Creation of road network.	16.2.5	7.2.2.1	95	8	100 km	0.2	12	24 46 13" 7601 11" 24 49 38" 76 02 34" 24 55 6 75 45 7 24 54 24.85 75 43 58.92 24 52 37.6 75 46 38.16 24 58 09.99 75 40 41.48 24 57 49.99 75 40 20.62 24 53 45.1 75 45 33.6 24 58 9 75 40 42 24 57 35 75 40 27 24 57 49.06 75 40 33.62 24 58 9 N24°53'29" E75°52'09" N24°51'51" E75°54'44" N24°51'56" E75°55'13" N24°50'41" E75°57'42"	The boulder soloing of existing road is essential to facilitate road communication and transportation throughout the year. Currently roads get damaged by rains and the drainage of rain 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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 बानुमथी जी / BANUMATHI G.
 सहायक वन महाबिरीक्षक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
 Project Tiger
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												24 59 45.00 75 35 24.00 25 00 43.00 75 34 46.00	
												24 58 57.00 75 33 50.00 25 00 42.00 75 34 15.00	
16	Strengthening	Establishing Monitoring system for Tigers Intensive protection and Ecological Status (M-Stripes) monitoring.	16.2.27	11.8	280		10		1	LS	20	NA	This important annual exercise under Phase-IV and M-STRIPES requires large number of gadgets and equipments. The procurement of important of instruments for animal estimation such as Range Finder, GPSs and Compasses will also be required since most of the instruments available are old and need replacement. Ecological &

बानूमथी जी / BANUMATHI G.

सहायक वन महाबिरीक्षक

Assistant Inspector General of Forests

व्याघ्र परियोजना

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17	Research and field equipment	Day to day monitoring of wild animals and purchasing of books, memory cards for camera traps, digital camera, durable cell batteries for camera traps, etc	16.7.1	11.2		LS		2		1	LS	3	NA	As per NTCA permission on tigress is released in wild and also one male and female tigress translocation is in progress. for monitoring and data analysis purpose radio collar, camera trap, memory card, cells, digital camera etc is needed. All images of camera traps and observation data on tigers are proposed to be sent for documentation and
18	Mainstreaming wildlife concerns	Habitat improvement measures/ eradication of weeds like lantana, P. juliflora etc., soil moisture conservations	16.10.5	7.2.2		10		5		31.42	0.3183	10.000986	24 55 40.9 75 42 16.9 24 56 35 75 4 33 24°51'51 75 53 4 24 46 05.1 76 01 47.6'	Providing suitable habitat for wildlife management by eradicating in various species lantana, jungle tulsii, prosopis juliflora, cassia lora, etc


 बानुमथी जी / BANUMATHI G
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 Assistant Inspector General of Forests
 व्याघ्र परियोजना
 Project Tiger
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19	Mainstreaming wildlife concerns	Prey Augmentation	16.10.4	7.2.2		1		2		1	LS	2	NA	as per NTCA recommendation, prey species need to be translocated to MHTR. It needs infrastructure, man power support, training, gadgets, equipments, etc.To support the Food Chain. Also for bait of translocated tiger.
20	Staff Development	Study tours for appraisal of good practices in other reserves.	16.8.5	13		LS		1		1	LS	1	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.

G. K. K.

बानूमथी जी / BANUMATHI G.
 सहायक वन महारक्षक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
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21	Staff Development	Provision of Torches, medicals kit, uniform, raincoat, hunter shoes etc, for regular staff etc.	16.1.21	7.2		LS		3		15	LS	3	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. Field gears and equipments like torches medicals kit ,uniform ,rain coat, hunter shoes, camping chair, table , chair, bedding,etc
22	Staff welfare	Provision of Project	16.15	14		LS	85	20	3.58	131	15	15	NA	The proposal has been made in
23	Staff welfare	Provision for ration allowance to field staff.	16.16.1	14		LS	91	8	2.38	720	0.0086	6.192	NA	The proposal has been made in accordance with the GOI guidelines for providing Ration Allowance to 13 Forester.(13*860*12 =145340) 1 Surveyor.(1*860*12 =10320), 12 Assistant Forester(12*860*12 =123840) 3 Driver(3*860*12=30960) 44 Forest Guards (44*860*12=454080) . here we proposed for 60 people and rest in item no 40 in



 बानुमथी जी / BANUMATHI G.
 सहायक वन महाभिक्षक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
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24	Fostering Tourism	Wildlife Conservation Awareness	16.17.3	13.5		LS		1		1	4	1	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. To publish and print brochures, photos, posters, caps, bags, etc
Total Non-Recurring (Core)						487	176	302	5.96			367.09		
		Non-Recurring (Buffer)												
25	Anti-Poaching	Establishing wireless network.	16.1.7	7.2.6		1		5		1	handsets @16000, base station@28000	4	NA	Purchasing of digital handsets approxi. .@ Rs 16000 and purchase of base station @ Rs28000, accessories like battery , power supply etc. For effective communcations and monitoring of wild life and other activities in buffer area

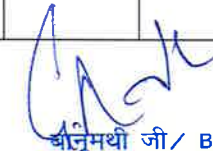
Banumathi G.

बानूमथी जी / BANUMATHI G.
 सहायक वन महानिरीक्षक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
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26	Anti-Poaching	Establishing of patrolling camps/chowkis/ buildings	16.1.3	7.2.6		2		3		3	4	12	24°40'46.3", 76°11'10.5" 24 42 26 , 76 5 30 24.819663 76.053404	The proposal has been made to install bore well with hand pipe at navlav, mandibara check post for providing drinking water and other facilities to staff. Erection of boundary wall at kalyakuyi watch tower for protection.
27	Anti-Poaching	Legal support for defending court cases.	16.1.18.1	10.3		1		1		1	LS	1	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.
28	Anti-Poaching	Procurement of vehicle (2 Wheeler)	16.1.19	10.4		0		0		1	0.9	0	NA	For protection and monitoring purpose.
29	Strengthening	Establishment of seminar hall in division office	16.2.13	7.2.6		0		0		1	10	0	25 08 15 75 48 41	establishment of seminar hall in division office for conducting meetings related to tiger reserve, awareness camps, etc. furnishing with podium, chairs, table, ac fitting , light, etc.


 BANUMATHI
 सहायक वन महानिरीक्षक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
 Project Tiger
 पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
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30	Strengthening	procurement of rescue operation kits and accessories for treating wild animals				LS		2		1	LS	1	NA	this is newly formed division hence to address an effective rescue operation accessories like net gun, rescue,sheets,ladders ,and naylor ropes,are essentially required for handling and safe release the wild animals.
31	Strengthening	Construction of jetty approach road,vehicle parking stand,public amenities and upgradation and strenthing of	16.2.1.3	7.2.6		1		3		1	LS	1	25°10'08", 75°49'33", 25°03'15", 75°43'32"	to establish a pboat landing area, jetty , public facilities, etc for effective upkeeping of the boating area
32	Strengthening	Construction of Gate/ Check-posts.	16.2.1.3	7.2		1		1						
33	Strengthening	Construction of Garage / Shed.	16.2.1.3	12						2	1.5	0	25°03'15", 75°43'32", 25 08 15 75 48 04	construction of garage at division (2.00 lakh) and ratkakarta to park the vehicles.



बानुमथी जी / BANUMATHI G

सहायक वन महाभिरक्षक

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34	Strengthening	Procurement of hardware, software, manpower, training, gps, etc.	16.2.28	11.4		1		2.5		1	L	2	NA	For preparing tiger monitoring reports and data entry of MSTRiPE. Computer operator with machine. 2nos. @15000 per months, purchase of computer and printer related hardwares, etc
35	Strengthening	Upgradation of road network.	16.2.6	7.2.6	24 57 49.0 6 75 40 23.6 2 24 58 2.06 75 39 41.1 4 24 57 49 75 36 13.1 1	95	18	19	3.54	100 km	0.2	20	24.788803" 76.169307"	to maintain the forest patrolling roads for vehicular movements for effective protection and mangement.
													24.49.02.26 76.03.17.23	
													24.49.50.63 76.07.30.12	
													24 57 23.39 75 36 13.29 24 56 00 .05 75 40 10.12	
													24°40'46.3", 76°11'10.5"	
													24°44'45.7",	


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 सहायक वन महानिरीक्षक
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36	Addressing man animal conflict	Payment of compensation for cattle lifting, death of human beings and crop predation* due to wild	16.4.1	7.2.2		LS		2		1	LS	5	NA	For compensation for cattle lifting, death of human beings and crop predation* due to wild animals.
37	Mainstreaming wildlife concerns	Redressing man-animal conflict.	16.4.1	7.2.2		LS		2		1	LS	1	NA	There are around 13 village sin the core and some more in the buffer. To avoid man animal conflicts and other incidents solar street lights near the village and other facilities are to be established.
38	Mainstreaming wildlife concerns	Prey Augmentation	16.10.4	13.3						1	LS	2	NA	as per NTCA recommendation, prey species need to be translocated to MHTR. It needs infrastructure, man power support, training, gadgets, equipments, etc.To support the Food Chain


 बानुमथी जी / BANUMATHI G
 सहायक वन महानिरीक्षक
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39	Mainstreaming wildlife concerns	Anti-poaching operations/fire protection operations./Anti grazing operations.	16.10.4	13.3		1		2		1	LS	2	NA	Raids and sudden checking with local police and home guard/deploying local villagers for Anti-poaching, fire protection & Anti grazing. POL charges also.
40	Staff Development	Specialized training in management planning.	16.8.8	13		2		1		1	LS	1	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.


 बानूमथी जी / BANUMATHI G
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41	Staff Development	Provision of Torches, medicals kit, uniform, raincoat, hunter shoes etc, for vregular staff etc.	16.1.21	7.2.6		LS		2		1	LS	2	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. Field gears and equipments like torches medicals kit ,uniform ,rain coat, hunter shoes, camping chair, table etc
42	Staff welfare	Provision for ration allowance to field staff	16.16.1	14		179		5		156	0.0086	1.3416	NA	The proposal has been made in accordance with the GOI guidelines for providing Ration Allowance to 13 Forester.(13*800*12 =124800) 1 Surveyor.(1*800*12 =9600), 12 Assistant Forester(12*800*12 =115200) 3 Driver(3*800*12=28800) 44 Forest Guards (44*800*12=422400) - here proposed for 13 staff


बानुमथी जी BANUMATHI G.
 सहायक वन महानिरीक्षक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
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43	Staff welfare	Supply of mosquito net/ field kit	16.16.5	7.2		1		2		1	LS	1	NA	The buffer zone area is also highly malarias, 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 necessary field kit like camping chair, table, tent, bedding, water bottle, chair, etc
44	Eco-Development	To carry out prophylactic immunization of cattle/dogs in and around Tiger Reserve.	16.6.3	11		1		2		1	LS	2	NA	The proposal has been made for the prophylactic immunisation of village cattle/dogs and for the treatment of sick animals. The activity will involve services of vets, the hiring of vehicles, medicine purchase, etc.
		Total Non-Recurring (Buffer)				355	18	54.5	3.54			58.34		
Total Non-Recurring (Core+Buffer)						842	194	356.5	9.5			425.43		
Recurring Core														


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 Assistant Inspector General of Forests
 व्याघ्र परियोजना
 Project Tiger
 पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
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45	Anti-Poaching	Supply of field uniform and shoes to anti-poaching watchers(village volunter)	16.1.6	7.2		LS		1		1	LS	1	NA	uniform sets and shoes are required to be suplied to the APWs and to ensure their efficient working condition
46	Anti-Poaching	Deployment of local work force for patrolling, anti grazing activity, surveillance of water holes, manning barriers.etc.	16.1.12	7.2.2.1		120		7.2		25 volunteers for 12 months	0.05954	17.86	NA	Raids and sudden checking with local home guard/deploying of fire protection camps.25 village wild life volunter for 6 range for fire protection,anti grazing activity,anti poaching operation,etc.for 12 th months.(village wild life volunter@6000per month)
47	Anti-Poaching	Legal support for defending court cases.	16.1.18	10.3		1		1		1	LS	1	NA	For legal support and advocate charges and lab charges in court cases.


बानुमथी जी / BANUMATHI G.

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Assistant Inspector General of Forests
व्याघ्र परियोजना
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48	Anti-Poaching	Maintenance of vehicles (Gypsy, Jeep, Truck, Tractor, staff car etc.).	16.2.18	13.3		1		2		1	LS	5	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.
49	Anti-Poaching	Maintenance of existing patrolling camps/chowkis.	16.1.4	13.5		6		3		3	1	3	24 58 09.99 75 40 41.48 24 58 24 75 40 40 25 03 52.38 75 34 40.04	repair of the teen manzil and sheiljar (kolipura and kheda chowki, building, solar systems, water system, etc. 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. Thre proposal has been made for the repair/maintenance window with mosquito net and



 बाबुमथी जी / BANUMATHI G
 सहायक वन महाभिक्षक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
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50	Anti-Poaching	Maintenance of office equipment.	16.1.23	13.5		1		1		1	LS	2	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, equipments, gadgets, etc.
51	Anti-Poaching	Maintenance of wireless network.	16.1.8	10.3		1		2.5		1	LS	2	NA	For maintenance of wireless network. Maintenance of tower, antenna, cable, battery etc.
52	Anti-Poaching	Rewards to informers.	16.1.17	10.3		1		1		1	LS	1	NA	For development of information network for forest crime and forest fire incident.


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 सहायक वन महानिरीक्षक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
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53	Strengthening	Maintenance of culverts/coureways	16.2.1.2	10.5	6	6	7	1	7	24.812182 75.996589 24 53 58.9 75 46 31.5 24 54 11.5 75 46 11.8 24°42'26" 76°05'29" 24°40'19.12 76°08'54.82" N24°49'09" 75°58'19" 24*59'41" 75*39' 11"	For effective mobility during the monsoon season for effective protection and management.
54	Strengthening	Maintenance of anicuts and WHS	16.2.1.3	10.4	6	4	4	1	4	24.812270 76.038738 24 49 01 75 58 30 N24°52'58" E75°53'12" N24°53'18" E75°50'24"	to improve the soil moisture regime of the area through maintenace of SMC works. Desilting , repair etc of the old structures in the park.
55	Strengthening	Maintenance of DD/DFO Office	16.2.1.3	13.5	1	1.2	1	1	1	N- 25° 8' 15" E- 75° 48' 41"	Maintenance and upgradation of DD Office.
56	Strengthening	Maintenance of FD Office	16.2.1.3	13.5	1	1.5	1	1	1	N-25°10'9" E- 75°49'32"	Maintenance of the Field director office


 वानूमथी जे० BANUMATHI G
 सहायक वन मंडल अधिकारी
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
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57	Strengthening	Maintenance of earthen ponds.	16.2.16	10.4		5		2.5		6	1	6	24 48 44 76 0 27 24 50 17 75 56 28 24°43'39" 76°09'3" 24°40'59.33 76°07'05.44 24°52'40 75°49'09"	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
58	Strengthening	Maintenance of fire lines and firebreaks.	16.2.15	10.4		50		10		55.56	0.216	12.00096	24 56 51.6 75 41 59.6 24 53 45.1 75 45 33.6 24 58 13 75 33 8 24°42'10.3" 76°06'12.7" 24°44'02" 76°04'05" 24 44 44.8 76 03 55.1 24 44 30.3 76 04 20.7	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.


बाबूमथी जी / BANUMATHI G.
 सहायक वन महानिरीक्षक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
 Project Tiger
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	N24°53'17" E75°53'47" N24°52'14" E75°53'14"
	24°01'2", 75°41'21" 25°00'34", 75°38'10.7"
	24°59'36", 75°41'20" 24°58'51", 75°43'21"
	24*1'2" 75*41'21" 25*00'34" 75*38'07"
	N25 01 50 E75 35 45 N25 01 01 E75 36 32
	N25 01 04 E75 36 46 N25 01 00 E75 38 05

बानूमथी जी / BANUMATHI G
 सहायक वन महानिरीक्षक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
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												N25 04 48 E75 40 08 N25 02 01 E75 38 36		
59	Strengthening	Maintenance of Forest Guard Quarters.	16.2.1.3	13.5		1		1		3	1	3	24 47 13 76 00 14 24°40'26" 76°08'25" N24°51'56" E75°52'21"	repair and maintenance of forest guard quarters at kukda,laxmipura gatron, ghatoli.
60	Strengthening	Maintenance of Foresters Quarters	16.2.1.3	13.5						2	1	2	24 57 48 75 40 21 24 54 44 75 44 39	repair of forester quarters in girdharpura, kolipura
61	Strengthening	Maintenance of Garage / Shed.	16.2.1.3	13.5						1	1	0	25 08 15 75 48 41	repair and maintenace of garage at division.
62	Strengthening	Maintenance of Gate/ Check-posts.	16.2.1.3	10.3						1	0.5	0.5	N24°52'13" E75°55'22"	repair and maintenace of barrier check posts at rawtha
63	Strengthening	Maintenance of Hardware.	16.2.21	13.5		2		1		1	LS	1	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.



 बानुमथी जी / BANUMATHI G.
 सहायक वन महानिरीक्षक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
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64	Strengthening	Maintenance of Rangers Quarters/office	16.2.1.3	13.5		2.5		2.5		5	1	3	24 50 26.1 76 00 36.80 24 57 49.06 75 40 20.62 N24°52'11" E75°55'22" 25°01'02" 75°41'29" 25 2 15 75 29 48	Maintenance and upgradation of range office cum residence including electricity bill needed for the running of the office, maintenance of the structure, repair of other electricla and office equipments. Also to meet up the needs for running the office.
65	Strengthening	Maintenance of road network.	16.2.4	10.3		75		15		150 km	0.2	30	24.48.35.57 75.59.12.56	for effective protection and monitoring of wildlife in th earea a good network of roads is necessary. To develop a good network of accessible roads these are proposed.
													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	
													24.46.27.81 76.02.05.31	
													24°43'07.19" 76°05'10.80"	


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 सहायक वन महानिरीक्षक
 Assistant Inspector General of Forests
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	N24°52'13" E75°55'22" N24°51'09" E75°55'09"
	N24°49'48" E75°57'05" N24°52'29" E75°52'01" N24°52'55" E75°48'33" N24°52'36" E75°52'06" N24°52'36" E75°52'06" N24°53'13" E75°48'39" N24°49'48" E75°57'05" N24°52'29" E75°52'01"
	24°58'34"
	75°40'47"
	24°58'25"
	75°40'40"
	24°59'55"
	75°39'48"
	24 55 6 75 45
	7 24 54 24.85
	75 43 58.92
	24 52 37.6 75
	25 00 58 75
	29 36 25 00
	22 75 31 50


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 सहायक वन महापरीक्षक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
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												25 02 26.19 75 33 14.22 25 00 53.89 75 38 10.05		
												25 02 57 75 40 15 25 01 32 75 37 33		
												25 04 57 75 41 24 25 06 23 75 42 18		
												24 56 12 75 41 8		
66	Mainstreaming wildlife concerns	Monitoring of wild animals.	16.10.3	9.2		1		1		1	5	3	NA	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. Also mt 4 tigress is released in wild and need for its 24*7 monitoring purposes.
67	Staff Development	Capacity building and training.	16.8.1	10.3		1		2		1	2	1	NA	Capacity building and Training for Field staff.


 बानूमथी जी / BANUMATHI G.
 सहायक वन महाभिक्षक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
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68	Habitat Improvement	Weed eradication	16.3.1	10.4		12		6		37.7	0.3183	11.99991	24.47.30.69 76.00.23.74 24 56 12 75 41 8 24°39'38" 76°10'06" 24°42'23" 76°06'38" N24°50'56" E75°55'39" N24°51'12" E75°54'49" 24°58'17", 75°42'18" 24*58'24" 75*41'21" 25*00'40" 75*39'05" 24*59'34" 75*40'33" 25	The proposal has been made for annual uprooting for 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.
		Total Recurring core				294.5	0	115.8				119.36		
Recurring Buffer														
69	Anti-Poaching	Deployment of ex-army personnel and home guards.	16.1.11	12.2		60		18		5 home guardr for 12 Months	0.3	18	NA	The proposal is made to hire vehicles for intelligence gathering and nabbing the offenders effectively.(5 homeguards for 12 months @ Rs 30000/homeguards/ months)


 बानुमथी जी / BANUMATHI G
 सहायक वन महानिरीक्षक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
 Project Tiger
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70	Anti-Poaching	Deployment of local work force for patrolling, anti grazing activity, surveillance of water holes, manning barriers.etc.	16.1.12	12.1		120		7.2		10 volunteer for 12 Months	0.06552	8	NA	Raids and sudden checking with local home guard/deploying of fire protection camps.10 village wild life volunter for 6 ranges for fire protection,anti grazing activity,anti poaching operation,etc.for 12 th months.(village wild life volunter@6000per month)
71	Anti-Poaching	Maintenance of arms and ammunition	16.1.14	12.2		2		1		1	LS	0.5	NA	For maintenace of arms and ammunitions
72	Anti-Poaching	Maintenance of wireless network.	16.1.8	7.2		1		3		1	LS	1	NA	For the maintenance and repair of existing wireless sets.
73	Strengthening	Maintaince of solar power plants	16.2.1.4	7.2		1		1.5		1	LS	2	NA	for maintaining the solar equipments erected. Like purchase of battery, inverter, plates, wiring, etc.
74	Strengthening	Maintenance of (staff quarters, family hostels, office improvement , house keeping buildings, museum).	16.2.1.4	7.2		1		1		1	1	1	24°37'54", 76°10'40"	Maintenance and repair of existing buildings facilities to the frontline staff

वानूमथी जी / BANUMATHI G
 सहायक वन महासंचालक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
 Project Tiger
 पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
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75	Strengthening	Maintenance of Computers Accessories.	16.2.21.1	14		1		0.5		1	LS	1	NA	For maintenance and repair of computers and purchase of accessories like printers, etc in offices including range offices.
76	Strengthening	Maintenance of DD/DFO Office	16.2.1.3	14		1		1		1	1.5	1	25° 8' 14" 75° 48' 40"	For maintenance of DD/DFO office
77	Strengthening	Maintenance of Field Director Office	16.2.1.3	14		1		1.5		1	1	0.5	25° 10' 08.25 75° 49' 33.85"	Maintenance of Office.
78	Strengthening	Maintenance of Forest Guard Quarters.	16.2.1.3	7.2		2		1		2	1	2	24 55 59.24 5 40 06.85 N24°53'24" E75°52'02"	maintenance of chowki building, water facilities, structure repair, lighting facilities, purchase of camping chair, table, etc at kaniyatalab and mandergarh
79	Strengthening	Maintenance of Foresters Quarters	16.2.1.3	7.2						2	1	2	24.80781 76.09306 24°39'03", 76°09'12"	maintenance of forester quarters including structural repair, facilities tec at sawanbadhu, navlav
80	Strengthening	Maintenance of Garage / Shed.	16.2.1.3	7.2						2	0.5	0	24°37'53", 76°10'41" N24°54'18" E75°52'36"	mainteneca of Garage for vehicles at gagron range and mundergarh

बनमथी जी / BANUMATHI G.
 सहायक वन महाशिक्षक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
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81	Strengthening	Maintenance of Rangers Quarters.	16.2.1.3	7.2		1		0.5		1	1	1	24°37'54", 76°10'40"	Maintenance and upgradation of range office cum residence. Including electricity bill, camoing equipment, office equipment, other expenditutre to run office, etc
82	Strengthening	Maintenance of road network.	16.2.4	7.2	24 56 0.05 75 40 10.2 1	44	7	8.8	1.4	50 km	0.2	10	24.49.37.30 76.00.58.93	Good roads are important for faster movement of vehicles for wildlife and forest protection and supervision of various forestry works.
													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 57 23.39 75 36 13.29 24 56 00 .05 75 40 10.12	
													24°41'02", 76°08'32"	


 बानूमथी जी / BANUMATHI G
 सहायक वन महाबिरीक्षक
 Assistant Inspector General of Forests
 व्याघ्र परियोजना
 Project Tiger
 पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
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												N24°56'01" E75°44'49" N24°54'11" E75°48'03" N24°54'16" E75°47'43"	
												25°03'15", 75°43'32" 25°01'20", 75°40'36"	
83	Strengthening	Maintenance of Toilets	16.2.1.3	7.2	1		1		1	0.5	0.5	24°40'46.56", 76°11'11.10"	Maintenance of toilets at Chowkies and Nakas at rajpura.
84	Strengthening	Maintenance of vehicles (Gypsy, Jeep, Truck, Tractor, staff car etc.).	16.2.18	12.2	1		6		1	1	3	NA	For quick & effective mobility in the buffer zone. For the maintenance and POL charge for existing vehicles.
85	Strengthening	Maintenance of fire lines and firebreaks.	16.2.15	7.2	40		8		60KM	0.2	6	24.48.35.37 76.07.22.52	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
												24.48.40.75 76.04.57.59	
												24.49.07.57 76.04.17.35	

बानूमथी जी / BANUMATHI G.
सहायक वन महानिरीक्षक
Assistant Inspector General of Forests
व्याघ्र परियोजना
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85	Habitat Improvement	Habitat improvement measures/ eradication of weeds like lantana, P. juliflora etc., soil moisture conservations	16.3.5	7.2		13		6.5		25.11ha	0.3186	5	24 47 59" 76 05 50" 24 56 47 75 38 45 24°42'05", 76°08'59" 24°41'34", 76°09'45" 24°42'17", 76°09'00" N24°53'39" E75°48'46" N24°54'39" E75°50'52" N24°53'39" E75°48'46" N24°54'39" E75°50'52" 25°01'59", 75°40'56" 25°00'27"	removal of weeds like Weed Lantana ,juliflora etc will improve the habitat which will inturn help the wildlife.
Total Recurring Buffer Area						290	7	66.5	1.4			62.5		
Total Recurring (Core+Buffer)						584.5	7	182.3	1.4			181.86		
Adjoining Area of MHTR where tiger movement is present : Ramgarh WLS,Sultanpur(Kota),Bagher area, kalishindh,parwan coridor and jhalawar														
86		Day to day monitoring of wild animals				LS		2			LS	2	NA	For daily monitoring of tiger and other carnivores and herbivores. For research fellow, students and other labour. For purchase and maintenance of equipments.


 बानुमथी जी / BANUMATHI G.
 सहायक वन महानिरीक्षक
 Assistant Inspector General of Forests
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 Project Tiger
 पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
 Ministry of Environment, Forest and Climate Change
 भारत सरकार / Government of India
 नई दिल्ली / New Delhi

87		Upgradation of road network.								LS	3	NA	Construction of patrolling path in the adjoining area of MHTR and Sultanpur(Kota), kalishindh,parwan coridor and jhalawar, Ramgarh sanctuary, etc . As per requirement of the area 50 km road to be build.
88		Habitat Improvement Biodiversity closure								LS	2	NA	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.
89		Capacity building and awareness creation				LS		2		LS	1	NA	To impart special skills and capacity building in field staff and also to creat awareness among the local people, there by creating a positive approach to wild life conservation
Total (Adjoining Area/Corridor)						0	0	4			8		
Total Recurring (Core + Buffer)			584.5	7	182.3	1.4					181.86		
Total Non Recurring (Core+Buffer)			842	194	356.5	9.5					425.43		
Total (Non-Recurring + Recurring+ adjoining area):			1426.5	201	542.8	10.9					615.3		

Breakup of APO Mukundra Tiger Hills Reserve Rajasthan F.Y. 2022-23
Under CSS (Project Tiger) is as Follows

S.No.	Subject	Contents	Amount (Rs in Lakh)
1	Total cost of APO	A	615.3
2	Central share in APO	B	350.19
3	Amount to be released in first installment (25% of centre share)	C=25% of B	87.5475
4	Less: Unspent balance of previous year	D	129.72
5	Not to be release	E=C-D	(-) 42.1725


 बानूमथी जी / BANUMATHI G
 सहायक वन महाशिक्षक
 Assistant Inspector General of Forests
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