

No. 4-1(30)/2020-PT
Government of India
Ministry of Environment, Forest and Climate Change
Project Tiger Division

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Dated the 17th 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 Kali Tiger Reserve, Karnataka 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 Kali Tiger Reserve, Karnataka at the cost of **Rs. 756.69 Lakhs (Rupees Seven hundred Fifty Six lakhs Sixty Nine thousand Only)** as per details given in the table at Annexure. Of the total cost of the Scheme, **Rs. 449.11 Lakhs (Rupees Four hundred Forty Nine lakhs Eleven thousand Only)** being the recurring cost of the scheme will be shared on 50:50 basis by the **Government of India** and **Government of Karnataka**. 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 Karnataka.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs. 118.565 lakhs (Rupees One hundred Eighteen lakhs Fifty Six thousand Five hundred Only)** as the 1st installment of Central Share towards the Grants-in-aid to Government of Karnataka 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 **Kali Tiger Reserve** under the Project Tiger Scheme are not higher than those applicable to similar categories of employees of Central Government and where it is not in accordance with above, the relaxation

- of Ministry of Finance have been obtained for such discrepancies as required under GFR 230(12)(I).
- (iv) Assets acquired wholly or substantially out of Government Grants shall not be disposed off without obtaining the prior approval of the sanctioning authority of Grants-in-aid.
 - (v) The **Government of Karnataka** 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 **Kali 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 Karnataka in respect of **Kali Tiger Reserve** may furnish their performance-cum-achievement report on or before 31.3.2021.
 - (x) **Kali 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 Karnataka** 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 Karnataka** to the **Govt. of India**.
 - (xiii) Government of Karnataka in respect of **Kali 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 **Kali 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 (**Kali Tiger Reserve**) and **Government of Karnataka**.
 - (xv) Monitorable outcomes on the item of works contained in the sanction letter both in physical and financial terms are required to be furnished in the monthly report regularly. Compliance status on Tripartite Memorandum of Understanding is required before submission of additional or ensuing year's Annual Plan of Operation (APO).
 - (xvi) The expenditure should be limited to the amount released and in no case should be done in anticipation of further release by the Ministry.
 - (xvii) The payments of daily wagers should be done through account transfer / account payee Cheques only duly linked with Aadhar Number.
 - (xviii) It may please be ensured that there is no duplication of nature and items of work being proposed in the same area under the Centrally Sponsored Scheme of Project Tiger and other Centrally Sponsored Schemes such as Project Elephant, Eco-development and IDWH Schemes etc.
 - (xix) The cost estimates worked out by the Field Director should be based on approved schedule of rates of the State Government, with due approval of the competent authority.
 - (xx) Approval of the competent authority be obtained and acceptance of UC may be ensured by PD.
 - (xxi) The expenditure is incurred as per the allocation of funds.
 - (xxii) Payments are made by bank transfer and no cash payment is to be made.
 - (xxiii) Funds for POL / maintenance of vehicles would be admissible only for the vehicles purchased from CSS funds.
 - (xxiv) **Funds will not be diverted for any item other than specified herein.**
 - (xxv) **Funds to be spent only on items approved in TCP.**

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

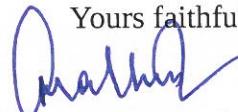
6. No deviation from the approved items of expenditure as enumerated in the annexure shall be made without prior concurrence of the Government of India. The guidelines of National Tiger Conservation Authority should be fully adhered to. The Chief Wildlife Warden and the Principal Chief Conservator of 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 Karnataka 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)	106.708
Centrally Sponsored Scheme of Project Tiger	3601.06.796.02.01.31 (TSP)	11.857
Total		118.565

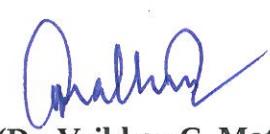
9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 136951/AS&FA (PG) dated 13.07.2020.

Yours faithfully,


(Dr. Vaibhav C. Mathur)
Assistant Inspector General of Forests (PT)

Copy to:-

1. The Secretary (Forests), Govt. of Karnataka. A copy of the detailed sanction letter issued by the State Government in respect of this scheme for 2020-21 may kindly be furnished to this Ministry immediately.
2. The Secretary (Finance), Govt. of Karnataka.
3. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Karnataka.
4. The IGF, NTCA RO, Bengaluru.
5. The Field Director, Kali Tiger Reserve, Karnataka.
6. The Accountant General, Karnataka.
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.


(Dr. Vaibhav C. Mathur)
Assistant Inspector General of Forests (PT)

KALI TIGER RESERVE, KARNATAKA
ANNUAL PLAN OF OPERATION 2020-21

(Rs. in lakhs)

Sl. No.	Item	Para No. of CSS PT TCP Guidelines	Previous Year Approved APO						Current year proposal						Justification				
			Location		GPS Coordinates		Physical		Financial		Location		GPS Coordinates		Physical		Per Unit Cost	Financial Target	
					Latitude	Longitude	Target Achievement	Total	Target	Achievement	Balance		Latitude	Longitude	Latitude	Longitude			
A A NON-RECURRING-CORE	I Tiger estimation (Phase-IV Monitoring)	16.2 (xv)	KTR	-	-	LS	1.50	1.50	1.06	0.44	KTR	-	-	4 Nos	25000	1.00	Capacity building of frontline staff and infrastructure required for Phase IV monitoring.		
1 Conducting Training Workshops/data analysis workshops	2 Transectine - Preparatory works	KTR	-	-	LS	0.60	0.60	0.10	0.50	KTR	-	-	LS	LRQ	0.60				
3 Android Mobile Handsets (for use in patrolling and ecological monitoring)	4 Purchase of Range finder (for line transect survey)	KTR	-	-	40 Nos	3.55	3.55	1.78	1.77	KTR	-	-	10 Nos	9000	0.90	Required for carnivore survey as part of 8 day protocol of Phase IV monitoring. Also required for tracking of patrol duty during day to day patrolling operations.			
5 Engaging Research Biologists	II Anti-Poaching	KTR	-	-	1 Nos	3.72	4.20	3.10	0.62	KTR	-	-	10 Nos	7500	0.75	Required for conducting of Line transect survey as part of 8 day protocol of Phase IV monitoring.			
1 Trap Cameras equipped with wireless transmission system	2 Memory Card (8GB SDHC)	KTR	-	-	KTR	-	-	-	-	KTR	-	-	1 Nos	32000	3.84	To provide essential technical support for implementation of Phase-IV monitoring, MSTRIPES Patrolling-Ecological modules, GIS Mapping and Training of Frontline field staff on survey protocols.			
3 AA Batteries	4 Purchase of Body cameras (for law enforcement)	KTR	-	-	KTR	-	-	-	-	KTR	-	-	5 Nos	26000	1.30	The cameras can transmit wirelessly to control unit and provide realtime information on movement of hunters and enable quick action by frontline staff. Cases where cameras get stolen or damaged by hunters will be solved easily.			
																60 Nos	2000	1.20	
																400 Nos	30	0.12	
																5 Nos	20000	1.00	There had been cases of mobbing and lodging of false cases against frontline staff during search procedures. This will provide evidence against the false cases and deter mobs from violence.

5 Purchase of thermal scouting monocular (for use in night patrolling)	16.1 (xv)									KTR	-	-	1 Nos	75000	0.75	The monoculars help in detecting any human or animal movement upto a distance of 100 metres in pitch darkness. This will help frontline staff in detection of offences and better planning in catching of poachers in the night.
6 Purchase of Weather proof audio recording device for including night (for protection purpose research & anti-poaching)										KTR	-	-	1 Nos	20000	0.20	To detect various night activities including gun use around settlements and to map areas sensitive for illegal hunting. Help in detecting and monitoring of tigers and other wildlife.
8 Purchase of Binoculars										KTR	-	-	10 Nos	10000	1.00	For use during patrolling. Binoculars are a basic equipment for field foresters. Providing binoculars to field personnel will enhance their knowledge of birds, other lesser fauna and their identification thus improving the field skills of frontline staff.
III Project Allowance																
1 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 from April 2020 to March 2021	16.15									KTR	125 Nos	11.60	8.39	3.21	KTR	-
Field Director-1 No Rs. 200/- ACF- 2 Nos Rs.1300/- RFO- 6 Nos Rs.1000/- Dy RFO-31 Nos Rs.1000/- Supdt - 2 Nos. Rs.700/- FDA - 3 Nos Rs.700/- SDA - 5 Nos Rs.700/- Typist- 1 No. Rs. 700/- Forest Guard- 57 Nos Rs.700/- Driver- 2 Nos Rs.700/- Forest Watchers (Permanent) 8 Nos Rs.400/- Coupmalai 1 No Rs.400/- Peon- 1 Nos Rs.400/- Sweeper- 1 No Rs.400/- Kavadiga- 2 Nos Rs. 400/- Mauthu- 2 Nos Rs. 400/- Total 125 Nos															125 Nos	
IV Staff welfare																10.15
1 Provision for ration allowance to field staff From April 2020 to March 2021 Dy. RFO- 31 Nos Forest Guard - 57 Nos	16.16.2.1	13.7	KTR	-	-	97 Nos	97 Nos	10.15	7.64	2.51	KTR	-	-	97 Nos	10.15	10.15



	Forest Watchers- 8 Nos Coupinali- 1 Nos Total 97 nos x Rs. 860/- x 12 months													
V Fostering Tourism														
22 Purchase of leaf blowers	Kulgi Phansoli Gund	1 Nos 2 Nos 1 Nos	0.55 1.10 0.55	0.55 1.10 0.55	0.00 0.00 0.00	Kulgi Phansoli Gund	- - -	- - -	1 Nos 1 Nos 1 Nos	55000 55000 55000	0.55 0.55 0.55	Leaf blowers powered by a petrol engine help in quick formation of fire breaks against an advancing forest fire. They are an absolute essential in modern forest fire fighting.		
Total Rs. (NR-Core)														36.06
NON-RECURRING-BUFFER														
I Mitigation of Human animal conflict														
1 Payment of ex gratia for cattle kill, crop depredation etc., by wild animals	16.4.1 (i)	7.3.3	KTR Dandeli	-	-	LS	7.00	7.00	6.15	0.85	KTR	-	-	LS
														LS
3 Purchase of light weight/Modular carnivore capture cage	16.4.1 (i)	7.3.3	-	-	-	-	0.00	0.00	0.00	0.00	KTR	-	-	1 Nos
6 Purchase of Ammunition											KTR	-	-	10 box
7 Purchase of Capture net			KTR	-	-	LS	0.50	0.50	0.50	0.50	KTR	-	-	2 Nos
8 Purchase of Crackers												-	-	LS
II Eco-Development	16.1		KTR Dandeli	-	-	LS	2.00	2.00	0.99	1.01	KTR	-	-	LRQ
1 Conducting vaccination programmes in adjacent villages of KTR														1.00
2 Strengthening of EDC (elections for office bearers, preparation of micro plan, skill development, SHG seed money, explore revenue opportunities)		7.3.4, 8.2.5	-	-	-	-	0.00	0.00	0.00	0.00	KTR	-	-	2 Nos
														109375
														2.19

Total Rs. (MR Buffer)																																					
RECURRING (R)- CORE																																					
I Anti-Poaching	16.1	KTR All Wildlife Ranges	45 Nos	45 Nos	311.52	311.52	257.87	53.65	Kulgi	Venchioli	15.06	42.7	74.43	15.2							10 Nos	CSSR	23.12	This is to meet the basic salary, ESI, EPF, service charge and taxes for Anti Poaching watchers employed for supporting the permanent staff in anti poaching activities. The watchers employed are from the local communities. This helps to generate employment and provide much needed support for livelihood to families in these less developed areas. Since this helps in garnering support of local communities for tiger reserve administration it forms an indispensable part of conservation of forests and wildlife.													
1 Engaging labourers on daily wage basis to man the existing APC camps for patrolling work 01-04-2020 to 31-03-2021 Sanctioned wage rate per day 540.06 /14041.41 per month as per ESI, Service Charge & Taxes) PCCF (HoFF) Bangalore On No. B1/BUD/CR-32/2018-19 Dated : 10-03-2020. (Including EPI,										Solabhatvi	15.07	05.3	74.40	49.4																							
Kegdai-BP Dam	15.09	24.4	74.42	04.6						Amagaon	15.07	43.6	74.36	57.2							12 Nos	CSSR	27.88														
Nagzthari	15.05	01.2	74.38	34.4						Phansoli																											
Kandakundi	15.08	26.8	74.32	46.3						Auruli (Synther)	15.06	29.4	74.31	22.5																							
Veranjoila	15.08	28.3	74.35	10.4						Rotte	15.04	34.9	74.27	27.5																							
Hudsia	15.07	05.9	74.31	43.1						Kumbeli	15.08	25.6	74.28	10.5																							
Gund										Sangam	15.04	02.8	74.34	18.4							10 Nos	CSSR	23.58														
Chaperi	15.01	57.4	74.30	21.3						Shivapur	15.49	41.1	74.33	18.0																							
Menpatri	15.05	46.1	74.33	05.4						Komba	15.01	49.3	74.34	40.1																							
Kumbarwada										Bondeli	15.15	14.7	74.15	14.8																							
Ansitheth	15.05	29.3	74.26	03.7						Karsingal	15.08	17.4	74.20	59.0																							
Dokkrappa	15.03	10.8	74.20	42.2						Deriva Cross	15.08	56.2	74.24	48.1																							
Kundal Cross	15.06	21.1	74.22	56.5						Panaigali	15.13	52.7	74.20	39.9																							
Patadgudi Cross	15.11	56.0	74.20	20.8						Kindle	15.16	39.4	74.21	42.0																							
Gal	15.03	45.1	74.17	53.5						Anshi											24 Nos	CSSR	55.48														
Badpoli	15.00	47.3	74.21	20.1						Barpalí	14.57	23.9	74.22	08.2																							

		Bargadda	14.56.31.2	74.18.15.3				
		Sulageri	14.55.43.7	74.29.55.2				
		Amboli	15.01.21.1	74.28.04.3				
		Ulvi	14.59.51.3	74.31.16.3				
		Kadra	14.54.45.4	74.21.31.9				
		Bitkol	14.57.08.0	74.31.51.2				
		Kadgarni	15.01.03.6	74.29.23.5				
		S.Matakarni	15.02.13.9	74.24.27.9				
		Balemane	14.54.05.8	74.26.11.7				
		Landa	15.02.11.0	74.18.18.2				
		Castlerock			12 Nos	CSSR	27.74	
		Vaitla	15.28.36.6	74.18.15.5				
		Rangatook	15.29.36.0	74.21.15.4				
		Kuniginni Cross	15.23.21.6	74.20.41.2				
		Kuvesshi	15.20.09.0	74.20.05.2				
		Tatdki	15.19.11.5	74.23.09.2				
		Gaudasada	15.25.23.8	74.17.02.2				
		Phansoli	15.09.44.5	74.36.35.3	12 Nos	CSSR	27.60	
		Gund	15.04.03.8	74.32.51.7	5 Nos	CSSR	11.67	
		Kumbharwada	15.07.35.1	74.24.12.8	5 Nos	CSSR	11.52	
		Arshi	14.59.34.4	74.22.10.7	8 Nos	CSSR	18.40	
		Castlerock	15.24.18.9	74.19.36.5	6 Nos	CSSR	13.79	
2	Engaging of daily wage (P&P Wages) labourers from 01-04-2020 to 31-03-2021 (12 Months) on daily wages. Sanctioned wage rates per day per PCCF (HoFF) Bangalore Om No. B1/BUD/CR-32/2018-19 Dated: 10-03-2020. (including EPF, ESi, Service Charge & Taxes) literate Assistant - 4 Nos @ 589.08 perday Computer Operator - 12 Nos @ 589.08 perday Wireless Operator - 9 Nos @ 589.08 perday/ 15316.07 per month Driver - 15 Nos @ 589.08 perday/ 15316.07 per month Reception counter Asst - 2 Nos @ 589.08 perday/ 15316.07 per month Office Assistant - 3 Nos @ 589.08 perday/ 15316.07 per month Tourist guide - 2 Nos @ 495.49 perday/ 15316.07 per month Night Watchmen - 4 Nos @ 495.49 perday/ 12882.63 per month Cook - 2 Nos @ 495.49 perday/ 12882.63 per month Watchmen in Nature/Adventure camp - 12 Nos @ 495.49 perday/ 12882.63 per month Watch & Ward / Watcher / Watchmen - 51 Nos @ 495.49 perday/ 12882.63 per month							
4	Fire watcher wages	16.1	10.4.4		10725 Mdays	42.90	42.90	
	Engaging of fire wachers from 01-04-2020 to 25-05-2020 (May month 22 days) wage rate per day 495.49 12882.63 per month as per PCCF (HoFF) Bangalore Om No. B1/BUD/CR-		KTR					

32/2018-19 Dated: 10-03-2020.

	Kulgi				480	495.49	2.38
	Satkhand	15 09 18.5	74 31 07.5				
	FRL Cross	15 08 45.8	74 41 13.9				
	Near Kavala Bustand	15 06 00.8	74 37 21.0				
	U Curve	15 08 29.5	74 38 50.7		360	495.49	1.79
Phansoli WL Range - 3 camps/720 mdays							
	Shiroli Fire Watch Tower	15 07 22.0	74 35 34.6				
	Kumbarmati FSy No.26	15 03 21.0	74 27 05.9				
	Hill top of Mandurli II-35 & II-23	15 10 06.6	74 33 33.9				
	Gund	15 02 51.8	74 32 59.7		360	495.49	1.79
Gund WL Range - 3 camps/720 mdays							
	Bedgagge Watch Tower						
	Vagali	15 04 47.6	74 31 59.1				
	Datodi	15 04 06.6	74 30 52.5				
	Kumbharwada				240	495.49	1.22
	Gayatri Maddi	15 05 51.8	74 21 12.3				
	Kartoli Maddi	15 12 08.7	74 23 00.3				
Ansii WL Range - 4 camps/960 mdays					480	495.49	2.43
	Baragadda	14 59 849	74 31 30.1				
	Kadra	14 54 261	74 25 71.1				
	Sulgeri	14 00 257	74 30 996				
	Ulavi	14 55 368	74 25 967				
	Casterrock				240	495.49	1.22
Casterrock WL Range - 2 camps/480 mdays							
	Gavigavthan	15 21 22.3	74 19 47.4				
	Ghatkunang	15 18 15.7	74 21 50.4				
5	Fire watcher wages	16.1	10.4.4				



Engaging of fire watchers from 01-01-2021 to 31-03-2021 on daily wages for combating forest fire (Sanctioned wage rate per day 495.49 / 12882.62 per month as per PCCF (HoFF) Bangalore Om No. B1/BUD/CR-32/2018-19 Dated: 10-03-2020).

	KTR	17550 Mdays	17550	70.20	70.20	0.00	70.20						
Kulgi WL Range - 4 camps/1560 mdays								Kulgi				780	495.49
	Sakhanda	15 09 18.5	74 37 07.5										3.87
	FRL Cross	15 08 46.8	74 41 13.9										
	Near Kavala Bustand	15 06 00.8	74 37 21.0										
	U Curve	15 08 29.5	74 38 50.7										
Phansoli WL Range - 3 camps/1170 mdays								Phansoli				585	495.49
	Shiroli Fire Watch Tower	15 07 22.0	74 35 34.6										
	Kumbarmati FSy No.26	15 03 21.0	74 27 05.9										
	Hill top of Manduralli-35 & II-23	15 10 06.6	74 33 33.9										
Gund WL Range - 4 camps/1560 mdays								Gund				780	495.49
	Bedsgege Watch Tower	15 02 51.8	74 32 59.7										
	Vagali	15 04 47.6	74 31 59.1										
	Datodi	15 04 06.6	74 30 52.5										
	Balagar	15 06 01.8	74 33 04.6										
Kumbharwada WL Range - 4 camps/1560 mdays								Kumbharwada				780	495.49
	Kushavali Maddi	15 09 39.58	74 19 20.04										
	Karol Maddi	15 12 08.77	74 23 00.38										
	Gayatri Maddi	15 05 51.88	74 21 12.32										
	Kalpe Maddi	15 12 45.53	74 23 08.27										
Anshi WL Range - 3 camps/1170 mdays								Anshi				585	495.49
													2.95

				Bangadda	14 59 849	74 31 301		
		Kadra	14 54 261	74 25 711				
		Sulgei	14 00 257	74 30 996				
		Casterrock			390	495.49	1.97	
		Gavagvthan	15 21 22.3	74 19 47.4				
		Ghatkunang	15 18 15.7	74 21 50.4				
Total 7800 mdays								
6 Food Facility to Fire Brigade Staff from 01-01-2021 to 31-03-2021	16.2	KTR Dandeli	LS	1.67	2.00	1.67	0.00	KTR
7 Rewarding & Assisting field Staff and Conducting awareness camps to EDCs for fire control measures	16.8	13.6	KTR		10 Nos	3.00	3.00	3.00
8 Seer service fund (Intelligence gathering)	16.1	13.8	KTR Dandeli	LS	2.00	2.00	0.00	KTR
9 Maintenance of Sniffer Dog (Food, Medication, shelter etc)	16.2							KTR
10 Maintenance of fire lines and firebreaks	16.2.6	10.4	Kulgi	15 07 19.1	74 36 47.6 200 Kms	8.00	8.00	8.00 Kulgi
				15 05 06.4	74 39 09.9			15 05 06.4 74 39 09.9
				15 09 25.3	74 40 24.4			15 09 25.3 74 40 24.4
				15 09 48.1	74 39 23.3			15 09 48.1 74 39 23.3
				15 09 48.1	74 39 23.3			15 09 48.1 74 39 23.3
				15 06 19.8	74 34 25.3 200 Kms	8.00	8.00	8.00 Phansoli
				15 06 08.7				15 06 08.7 74 34 25.3
				15 06 17.3				15 06 17.3 74 31 23.5
				15 08 03.3				15 08 03.3 74 36 31.9
				15 04 48.6				15 04 48.6 74 32 17.2
				15 03 45.5				15 03 45.5 74 32 47.9
				15 04 38.6				15 04 38.6 74 32 34.6
				38.6				

		15.02	74 31 05.1						15.02 28.7	74 31 05.1	
	Kumbharwada	28.7	74 20 15.5	175 Kms	7.00	7.00	0.00	Kumbharwada	15 14 19.3	74 20 15.5	56.25
	15.14	74 20 15.5	Kms								5562.3
	19.3										3.13
	15.07	74 18 02.5							15 07 22.1	74 18 02.5	
	22.1										
	15.05	74 21 53.2							15 05 28.9	74 21 53.2	
	28.9										
	15.05	74 25 48.3							15 05 35.1	74 25 48.3	
	35.1										
	14.59	74 24 04.8	175 Kms		7.00	7.00	0.00	Anshi	14 59 28.2	74 24 04.8	56.25
	28.2										5562.3
	14.58	74 25 17.5							14 58 12.5	74 25 17.5	
	12.5										
	15.00	74 45 79.9							15 00 11.7	74 45 79.9	
	11.7										
	14.55	74 18 23.3							14 55 31.1	74 18 23.3	
	31.1										
	Castlerock	15.23	74 19 57.1	175 Kms	7.00	7.00	0.00	Castlerock	15 23 20.4	74 19 57.1	56.25
	20.4										5562.3
	15.23	74 19 46.9							15 23 06.1	74 19 46.9	
	06.1										
	15.21	74 21 20.8							15 21 15.8	74 21 20.8	
	15.8										
	15.21	74 21 24.2							15 21 29.8	74 21 24.2	
	29.8										
	16.2 (ii)	Kulgi		20 Kms	8.00	8.00	0.00	Kulgi		6 Kms	25000
			Kms								1.50
	Jamga Section	15.07	15 07 18.6					Solabhai gate to Solabhai old APC	15 07 54.4	74 39 43.8	
	Amga@ beat	05.4							15 07 45.6	74 40 18.0	
	Solabhai	74.40	74 40 42.7								
	APCamp to II-A Camera Point	49.3									
	Audit No.3 gate to II-A Camera Point	15.07	15 06 57.9					Solabhai APC to II-A Camera Point	15 07 05.4	74 40 49.3	
	01.4								15 07 18.6	74 40 42.7	
	74.39	74 39 45.3									
	42.1										
	Solabhai gate to Solabhai Old APCamp	15.07	15 07 45.6					Audit No.3 gate to II-A Camera point	15 07 01.4	74 39 42.1	
	54.4								15 06 57.9	74 39 45.3	
	74.39	74 40 18.0									
	43.8										
	Solabhai New APCamp to Solabhai Old APCamp	15.07	15 07 45.6					Nagzari Slope to Bandali Kere	15 08 39.5	74 33B 42.8	
	05.4								15 08 09.3	74 38 28.6	
	74.40	74 40 18.0									
	49.3										
	Jamga Section, Jangal(W)	15.08	15 08 09.3					IV-21 &22 boundary Road	15 08 12.8	74 42 55.4	
	39.5										

11. Maintenance of road network.

Roads allow connectivity and quick reach in cases of emergency like in cases of forest fire, prevention of illegal hunting, etc. They are also important for patrolling activities, phase IV monitoring of tigers and their prey. Forest roads are mud roads and are damaged during the monsoons. They have to be repaired and maintained annually. Roads are an indispensable part of tiger reserve administration.



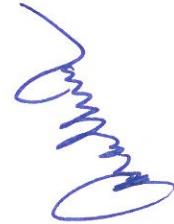
	Nagzari Slope to Bandali Kere	74.38	74.38 28.6							15.08 38.8	74.42 46.8
	Nagzari Slope End to Bandali Kere	15.08 03.0	15.08 09.3						Vincholi gate to gridline	15.09 33.8	74.42 19.2
	Kegdai Section, Vincholi Beat IV-21 & 24 Boundary to Mango Tree Bridge	15.08 12.8	15.07 36.3							15.08 38.8	74.42 46.8
	Vincholi Camp to Mango Tree Bridge	15.06 40.2	15.07 36.3								
	Vincholi Camp to Mango Tree Bridge	15.06 40.2	15.07 36.0								
	Vincholi Camp to Naragoli Road	15.06 40.2	15.05 58.0								
	Naragoli Falls to Naragoli Road	15.05 59.8	15.05 58.0								
	Vincholi gate to Grade line	15.09 33.8	15.08 38.8								
	IV-21 & 24 Boundary Road Grade line	15.08 12.8	15.08 38.8								
	Phansoli	20	20 Kms	8.00	8.00	0.00	Phansoli			5 Kms	25000 1.25
	Chaine gate on Manduri IB road to Kalimkhandha Road	15.09 9.5 15.08	74.33 35.1 74.33 58.0				Sangeli to Kulna road	15.07 18.4 15.08 21.8	74.36 07.3 74.36 26.9		
	Kavala Beat boundary on Sangam Road to Sangam Road near Jamba tree	15.04 39.5	74.36 39.0 74.36 08.0				U turn to Sangam road	15.04 39.5 15.05 45.0	74.36 39.0 74.36 08.0		
	Manduri Beat boundary on Kalimkhandha Road to Kalimkhandha	15.07 39.1	74.34 26.0 74.35 05.5				Manduri IB cross on Vimali road to Manduri IB approach	15.09 36.6 15.08 58.0	74.34 48.3 74.34 00.7		
		15.06 52.8	74.35 05.5								



	Shiroli Shed to Kalmkhanda Road near Matti tree approach	15.07 03.7	74 35 50.3				Mandurli IB cross on Gund Road to Mandurli IB approach	15.08 58.0	74 34 00.7
	U Cross to Sangam road near Jamba tree	15.04 39.5	74 36 39.0				Mandurli beat boundary to Kalamkhanda	15.08 21.8	74 33 57.7
		15.05 45.0	74 36 08.0					15.07 39.0	74 34 26.1
	Mandurli IB Cross on Vimoli Road to Mandurli IB Approach Road	15.08 22.2	74 33 35.1						
	Mandurli IB cross on Gund road to Mandurli IB approach	15.09 35.1	74 33 11.4						
		15.08 56.6	74 33 59.7						
	Shiroli beat boundary on Kalamkhanda Road	15.07 40.0	74 34 26.5						
		15.08 22.2	74 33 58.0						
	Gund		18 Kms	7.20	7.20	0.00	Gund		
	Dameghat Road	15.04 30.91	74 33 25.2				Dameghat Road	15.04 30.9	74 33 25.2
	Marada	15.04 09.77	74 32 04.5					15.05 11.5	74 34 11.6
	Tower Road to BhooDevi to Melin	15.03 20.21	74 32 43.7				Marada Checkpost to Kariyadi	15.04 09.7	74 32 04.5
	U Cross to Vagali Cross To	15.04 43.2	74 31 40.7					15.03 34.6	74 32 20.5
	Menapatri Old	15.06 56.6	74 33 10.7				Tower Road to Bedsgaide	15.03 03.7	74 32 43.7
	Keretota to Miscellaneous Plantation	15.03 0.19	74 34 25.7					15.02 51.5	74 32 43.7
		15.01 11.1	74 33 33.8				Temple road to Riyar	15.05 43.3	74 33 06.2
								15.05 40.0	74 32 52.0
							Rampal to Rampal top	15.03 03.9	74 34 48.1

Manohar

	Menapatre Camp	15 05 40.0	74 32 52.0							15 03 03.8	74 35 16.2
	Gadkalmane Cross	15 02 75.6	74 34 08.7						Bhoddevi to Mein Kispar	15 06 20.2	74 31 13.6
	Sangam Cross to	15 04 18.9	74 34 58.7							15 06 07.2	74 32 49.0
	Kanchikai Road	15 03 41.4	74 33 55.8					Melonuda to Bengadde naia	15 03 33.4	74 32 19.4	
	Rampal to	15 03 03.9	74 34 48.1						15 02 29.4	74 32 21.5	
	Melonuda to	15 03 33.4	74 32 19.4								
	Temple Road to	15 05 44.37	74 33 06.22		20 Kms	8.00	8.00				
	Kumbharwada							Kumbharwada			
	Terali cross to	15 10 19.0	74 22 08.9					Terali cross to Kustavali 2 km	15 10 19.0	74 22 08.9	
	Kushavali cross	15 10 09.5	74 21 26.2						15 10 09.5	74 21 26.2	
	Kushavali cross to Chapadevi Temple	15 10 78.7	74 21 28.9					Kushavali cross to Chapadevi Temple 2 km	15 10 11.1	74 21 28.9	
	Terali to Tilan	15 10 49.7	74 22 05.2					Bamane to Kuyal 2 km	15 11 57.6	74 20 38.8	
	Tilan to Banne	15 11 04.2	74 21 22.2						15 12 04.9	74 19 52.8	
	Bamane to Kuyal	15 11 57.6	74 21 40.2					Bamane cross to Vejiar 2 km	15 11 36.2	74 21 13.5	
	Kuyal to Patagudi	15 12 04.9	74 19 52.8					Vejiar cross to Shiroli 1 km	15 12 22.9	74 21 07.6	
	Bamane Cross to Vejiar	15 11 36.2	74 19 52.9						15 12 30.2	74 21 09.8	
	Vejiar Cross to Shiroli	15 12 22.9	74 21 07.6						15 12 42.1	74 21 21.9	
								Pate cross to Pati 1 km	15 05 35.0	74 25 21.2	
									15 05 11.9	74 25 24.5	



		15 12	74 21 21.9					
	Karoli Main Road to Kasarwala	42.1						
		15 11	74 24 36.3					
		50.7						
		15 11	74 25 03.5					
	Patre cross to Patre	37.6						
		15 05	74 25 36.5					
		38.7						
	Madvai cross to Maldongre	15 05	74 25 36.5					
		18.5						
		15 05	74 25 01.8					
		38.7						
	Gaval to Ajie	15 03	74 22 17.4					
		19.7						
		15 03	74 21 34.9					
		06.2						
	Anshi		18 Kms	7.20	7.20	0.00	Anshi	
	Anashi to Dongri Kailawada 5 Km	14 59	74 24 03.9				Anshi to Dongri	14 59 24.0
		26.2						74 22 16.0
	Dongri to Chandrunagji 5 km	14 58	74 25 17.2					
		10.3						
	Bidoli to Patne 5 mtr	15 00	74 45 79.7				Kailwada to Ambewadi	14 58 46.0
		11.3						74 24 05.2
	Bargadda to Santake 5 Kmtr	14 55	74 18 23.3					14 58 31.0
		311						74 24 45.3
	Casterock		10 Kms	4.00	4.00	0.00	Casterock	
	Pondekar Cross Road	15 22 28.0 74.20						
		43.5 15 22 20.0 74						
		20 34.0						
	Casterock High School to Ghotak Wadi (Datur)	15 23 20.4 74.19					Atle Fsy No.02 to Goudas Big tank 1kms	15 25 07.6
		57.1 15 23 06.1 74						74 17 06.8
		19 46.9						
	Fsy no- 94 - Ramachandi House Road	15 21 15.8 74.21					Vatla - kastar road 3 kms	15 24 46.9
		20.8 15 21 29.8 74						74 17 30.9
		21 24.2						
	Ghadé Temple Back Side Road	15 22 47.2 74.20						15 29 57.9
		49.8 15 22 35.0 74						74 29 27.9
		20 55.0						
	(FSY no-94)							15 30 14.2
								74 17 38.0



		Karambhal to Bamboo plantation	15 20 54.2 15 21 18.6	74 22 37.6 74 22 56.1										
		Vatita cross to Gopan farm	15 28 56.9	74 17 41.6										
		Ammod to chouki road	15 28 45.1 15 26 25.9 15 27 02.0	74 17 21.2 74 18 11.3 74 17 00.5										
14	Maintenance of Anti-Poaching Camp	16.2.2	10.3.1											
		Kumbharwada	1	1	0.90	0.90	0.00	0.90	Kumbharwada	Diggi	15 14 49.6	74 17 28.6	1 Nos	15000
		Kundal Cross	15 07086	74 20479					Bondei	15 15 16.5	74 15 08.8	1 Nos	15000	0.15
		Panagali	15 10455	74 23151					Landa	15 02 20.0	74 18 15.9	1 Nos	15000	0.15
		Barapali APC	14 57 23	74 22 7.0					Sawant Malarkari	15 02 13.9	74 24 27.9	1 Nos	15000	0.15
		Kadira APC	15 01 34.2	74 24 06.6					KTR					
													LS	LRQ
18	Purchase/maintenance/repair of Wireless equipment including repeater units, mobile and static sets, walkie talkies, repeater station and accessories like battery units, solar panels, etc													
II	Fostering Tourism		11.3											
2	Maintenance of view line (Kulgi & Phansoli)		16.17											



		Kulgi to Ambikanagar	15.08.45.9	74.41.14.1			
		Ambikanagar to FRL cross	15.07.34.4	74.39.38.9			
		Kulgi to Phansoli	15.08.45.9	74.41.14.1			
		Inhake to Kalabhai	15.09.57.1	74.37.57.9			
		Kalabhai cross to Kalabhai	15.09.39.3	74.36.39.2			
		Ambikanagar to Audit	15.09.24.1	74.40.38.4	improve the wildlife viewing experience. They also serve as effective fire breaks stopping the spread of forest fires.		
		Kalabhai cross to Kalabhai	15.10.30.8	74.40.29.8			
		Sykes point to Audit road	15.10.03.8	74.39.55.0			
		Kulgi checkpost to Intek	15.07.12.2	74.39.35.0			
		Sykes point to Audit road	15.06.08.3	74.38.58.9			
		Kulgi checkpost to Intek	15.08.14.4	74.39.52.3			
		Sykes point to Audit road	15.05.03.3	74.38.54.5			
		Kulgi checkpost to Intek	15.10.00.2	74.38.28.9			
		Sykes point to Audit road	15.09.24.1	74.40.38.4			
III Strengthening							
1	Maintenance/repairs to Frontline staff quarters - DRFO Qtr No G-01.	16.2 (i)	13.4	Kulgi	15.09.57.1	74.38.11.3	1 Nos
2	Maintenance/repairs to Frontline staff quarters - Forest Guard Qtr No G-02			Kulgi	15.09.56.1	74.38.12.4	1 Nos
3	Maintenance/repairs to Frontline staff quarters - DRFO, Potoli Check Post			Potoli	15.11.12.47	74.33.19.14	1 Nos
4	Maintenance/repairs to Frontline staff quarters - Forest Guard, Avurli beat			Potoli	15.11.12.47	74.33.19.14	1 Nos
5	Maintenance/repairs to Frontline staff quarters - DRFO, Avurli			Potoli	15.11.12.47	74.33.19.14	1 Nos

6	Maintenance/repairs to Frontline staff quarters - DRFO, Phansoli section, Qtr No. 3		Phansoli	15 09 38.8	74 36 38.9	1 Nos	18000	0.18	The quarters requires basic maintenance, repairs to roof, replacement of floor tiles and painting. The rate provided is based on PWD SSR 2018-19.
7	Maintenance/repairs to Frontline staff quarters - DRFO, Qtr No B-02		Gund	15 04 02.5	74 32 53.2	1 Nos	18000	0.18	
8	Maintenance/repairs to Frontline staff quarters - DRFO, Gund Section Qtr No. C-3		Gund	15 04 04.4	74 32 49.8	1 Nos	18000	0.18	Old building that requires complete replacement of roof with metal rafters and provision of fresh tiles to roof and floor. Other general maintenance, repairs of foundation, wall and painting. The rate provided is based on PWD SSR 2018-19.
9	Maintenance/repairs to Frontline staff quarters - DRFO, Gund Section Qtr No. C-17		Gund	15 04 04.3	74 32 50.1	1 Nos	18000	0.18	Residential building that requires complete replacement of roof with metal rafters and provision of fresh root tiles and floor tiles. Other general maintenance, repairs to walls and painting. The rate provided is based on PWD SSR 2018-19.
10	Maintenance/repairs to Frontline staff quarters - DRFO, Tammanige Section, Qtr No. C-18		Gund	15 04 02.5	74 32 53.2	1 Nos	18000	0.18	Old building that requires complete replacement of roof with metal rafters and provision of fresh tiles. Strengthening of walls, other general maintenance. The rate provided is based on PWD SSR 2018-19.
11	Maintenance/repairs to Frontline staff quarters - DRFO, Kumbharwada beat		Kumbharwada	15 07 46.2	74 24 22.4	1 Nos	18000	0.18	Building requires complete replacement of roof with metal rafters and provision of fresh tiles to roof and floor. Other general maintenance, repairs of foundation, wall and painting. The rate provided is based on PWD SSR 2018-19.

12	Maintenance/repairs to Frontline staff quarters - DRFO, Nujji Section		Nujji	15 03 31.2	74 20 39.1	1 Nos	18000	0.18	The quarters requires basic maintenance, repairs to roof, replacement of floor tiles and painting. The rate provided is based on PWD SSR 2018-19.
13	Maintenance/repairs to Frontline staff quarters - Forest Guard, Nujji beat		Nujji	15 03 30.9	74 20 38.1	1 Nos	18000	0.18	The quarters requires basic maintenance, repairs to roof, replacement of floor tiles and painting. The rate provided is based on PWD SSR 2018-19.
14	Maintenance/repairs to Frontline staff quarters - DRFO, Baigadde Section		Kadra	15 54 17.5	74 20 46.3	1 Nos	18000	0.18	The quarters was damaged due to flooding of Kali river during last year monsoon. Requires complete rework of electricals, plumbing, repairs to doors and windows and painting. The rate provided is based on PWD SSR 2018-19.
15	Maintenance/repairs to Frontline staff quarters - Forest Guard, Baigadde		Kadra	15 54 17.5	74 20 46.3	1 Nos	18000	0.18	The quarters was damaged due to flooding of Kali river during last year monsoon. Requires complete rework of electricals, plumbing, repairs to doors and windows and painting. The rate provided is based on PWD SSR 2018-19.
16	Maintenance of Residential Qtrs, Cook, Anshi Nature Camp		Anshi	15 00 31.2	74 23 10.0	1 Nos	18000	0.18	The quarters requires basic maintenance, painting and repair of roof. The old reapers are damaged and need to be replaced. The quarters is located within the nature camp and in view of the general public visiting the nature camp. It presently looks a dilapidated building. Maintenance of these quarters will improve the overall user experience of the visitors. The rate provided is based on PWD SSR 2018-19.

17	Maintenance of Residential Qtrs, Care taker, Anshi Nature Camp	Anshi	15 00 31.1	74 23 09.9	1 Nos	18000	0.18	The quarters requires basic maintenance, painting and repair of roof. The old reapers are damaged and need to be replaced. The quarters is located within the nature camp and in view of the general public visiting the nature camp. It presently looks a dilapidated building. Maintenance of these quarters will improve the overall user experience of the visitors. The rate provided is based on PWD SSR 2018-19.
18	Maintenance/repairs to Frontline staff quarters - Forest Guard, Q. No.2(Lion)	Anmod	15 29 31.4	74 20 28.2	1 Nos	18000	0.18	The quarters requires basic maintenance, repairs to roof, floor tiles and painting.
19	Maintenance/repairs to Frontline staff quarters - Forest Guard, Q. No.6(Eagle)	Anmod	15 29 35.1	74 20 30.3	1 Nos	18000	0.18	The quarters requires basic maintenance, repairs to roof, floor tiles and painting.
20	Maintenance/repairs to Frontline staff quarters - Range Forest Officer	Anshi	14 59 48.2	74 22 17.0	1 Nos	18000	0.18	The quarters requires basic maintenance, repairs to roof, floor tiles and painting.
21	Maintenance/repairs to Frontline staff quarters - DRFO, Ulavi Section	Ulavi	15 00 14.9	74 30 31.9	1 Nos	18000	0.18	The quarters requires basic maintenance, repairs to roof, floor tiles and painting.
22	Maintenance/repairs to Director quarters	Dandeli	15 14 27.0	74 37 04.9	1 Nos	18000	0.18	Repairs to floor (complete replacement of tiles), reconstruction of bathrooms and toilets, major repair of plumbing, complete replacement of electrics, painting of wall, doors and windows.
1	Maintenance/repairs to RFO office	Gund	15 04 03.8	74 32 51.7	1 Nos	20000	0.20	Windows and door repair, electrical wiring, rectifying damp patches, leakage in roof, painting.
2	Maintenance/repairs to RFO office	Kumbharwada	15 07 35.1	74 24 12.8	1 Nos	20000	0.20	Construction of compound wall around office and residential quarters, construction of septic tank, plumbing repair, electrical works and general maintenance.



3	Maintenance/repairs to RFO office	Anshi	14 59 34.4	74 22 10.7	1 Nos	20000	0.20	Realignment of rooms, providing false ceiling, maintenance of roof, window and door repairs, change of tiles and general maintenance.
4	Maintenance/repairs of Vehicle Shed @ Range Office	Castlerock	15 24 18.9	74 19 36.5	1 Nos	20000	0.20	To protect government vehicle from getting damaged by bad weather, especially from the heavy monsoon rains in castlerock.
5	Maintenance of office of Field Director KTR, Dandeli	Dandeli	15 14 30.9	74 37 09.5	1 Nos	20000	0.20	Improvement works including painting, Installation of roof top solar, formation of road for exit, compound work, reconstruction of damaged vehicle shed and landscaping.
6	Maintenance/repairs of RFO Office	Kadra	15 54 17.5	74 20 46.3	1 Nos	20000	0.20	New range is created at Kadra. An old heritage office building presently without any maintenance for decades is being proposed for repair and maintenance to house the new office for Kadra range.
7	Maintenance of Forest Rest House/ Inspection Bungalows	Mandurli Gund Sulgeri Castlerock	15 08 56.2 15 03 29.0 14 54 55.8 15 24 02.8	74 33 59.7 74 33 29.0 74 29 29.1 74 19 20.2	1 Nos 1 Nos 1 Nos 1 Nos	15000 15000 15000 15000	0.15 0.15 0.15 0.15	The heritage buildings are to be maintained at regular intervals for their proper upkeep. Mandurli rest house requires solar power supply unit. Gund rest house requires complete removal and replacement of roof. Sulgeri requires repairs to windows, doors, roof, painting and providing new furniture. Castlerock rest house requires painting, roof repair and purchase of crockeries.
	Total Rs. (R-core)		725.92	526.30	199.29			411.65
	RECURRING BUFFER							
	I Strengthening	16.8.1	16.8					



5 Purchase of fuel and repairs to protection vehicles	16.2 (viii)	KTR	LS	LS	12.00	12.00	6.33	5.67	KTR	15 Nos	LS	8.00
7 Maintenance of road network	16.2 (ii)	Castlerock		10 Kms	4.00	4.00	3.08	0.92	Castlerock		5 Kms	25000
		Kuveshi Village To Ghatkunang	15.19 38.4 74.20 08.9 15 18 48.7 74 21.18.3						Aveda Cross to Aveda village 1km	15 20 40.6	74 22 26.5	
		Kuveshi APC To Ghatkunang	15 20 09.3 74.20 05.1.15 18 12.1 74 19 16.8							15 20 54.2	74 22 37.6	
		Ghakluang	15.19 37.9 74.22 48.6 15 19 50.0 74 22 21.9						Kuveshi to canopy walk 2.00 KM	15 19 35.4	74 20 01.9	
		Khanapur Main Road to Namdev Land	15.28 39.5 74.20 27.6 15 27 45.6 74 20 22.4							15 18 12.4	74 19 19.5	
		Khanapur Main Road to Pamei Road	15.28 43.4 74.20 30.4 15 29 13.3 74 19 58.5							15 18 20.4	74 23 58.0	
		Karambal to Bamboo Plantation	15.27 31.8 74.17 53.4 15 27 36.1 74 17 35.3							15 18 20.7	74 24 23.9	
		Kastar Road	15.29 22.7 74.17 52.4 15 29 54.6 74 17 29.6									
		Vallai Cross to Gopal Farm	15.29 00.5 74.17 37.4 15 28 45.2 74 17 22.0									



		15 24 51.8	74 17 26.5		
	Atie road 1.5	15 24 32.8	07 14 19 28.4		
		15 24 34.3	74 19 03.4		
	castlerock Smashan to Nilagiri plantation	15 23 35.11	74 20 33.32		
		15 22 37.59	74 20 14.81		
	Kulgi			5 Kms	25000 1.25
	IV.21 & 24 boundary to Mango tree bridge	15 08 12.8	74 42 54.6		
		15 07 36.3	74 43 06.0		
	Amgaon Camp to II-10 Compartment	15 07 46.1	74 36 58.1		
		15 07 58.2	74 37 21.0		
	II-10 Compartment to Satkhanda APCamp	15 09 16.1	74 37 10.6		
		15 05 55.9	74 39 13.2		
	Nagoli talis to Nagoli road	15 05 59.8	74 42 28.0		
		15 05 58.0	74 43 06.2		
	Vincholli camp to Naraili rod 1 km	15 06 40.2	74 43 14.3		
		15 06 58.0	74 43 06.2		
	Phansoli			5 Kms	25000 1.25
	Kavala Beat boundary on Sangam road near Jamba tree	15 04 39.5	074 36 39.0		
		15 05 45.0	074 36 08.0		
	Chain gate on Manduril I.B road to Kalamkanda	15 09 09.5	074 33 35.1		
		15 08 21.8	074 33 57.7		
	Shiroli beat boundary on Kalamkanda road to Kalamkanda	15 07 40.0	074 34 26.5		
		15 08 22.2	074 33 58.0		
	Shiroli shed on Shiroli Virnoli road to culvert near Arali tree II- 18	15 08 11.60	074 35 23.49		
		15 09 09.69	074 35 06.39		
		15 07 07.39	074 35 51.69		

	Shiroli Shed to Memo culvert Road	15 08 11.60	074 35 23.49			
	Gund			5 Kms	25000	1.25
	U Cross to Vagali Kere	15 04 31.5	74 31 40.7			
		15 04 51.9	74 32 06.4			
	Vagali Cross To Vagali Bridge	15 04 43.2	74 32 43.2			
		15 05 49.2	74 32 01.2			
	Maregali Cross to Mararamare	15 01 29.2	74 33 08.8			
		15 01 21.6	74 32 45.2			
	Cave top					
	Dolkumba Road to Shivapur Top	15 01 07.0	74 33 39.7			
		14 01 10.1	74 33 54.0			
	Kontha Cross to Kanchikal Road	15 02 45.2	74 34 05.0			
		15 01 35.4	74 34 57.9			
	Someshwar Temple to Camp Road	15 05 00.4	74 32 50.6			
		15 04 44.4	74 33 06			
	Kumbharwada			5 Kms	25000	1.25
	Terali to Tilan 2.5 km	15 10 49.7	74 22 05.2			
		15 11 04.2	74 21 22.2			
	Tilan to Bamane 2.5 km	15 11 10.2	74 21 40.2			
		15 11 57.6	74 20 38.8			
	Raksal to Kokam cross 2.5 Km	15 14 30.9	74 20 8.5			
		15 14 56.3	74 19 59.1			
	Kokam cross to Kamal Village 2.5 Km	15 14 56.3	74 19 59.1			
		15 15 21.6	74 19 7.4			
	Anshi			5 Kms	25000	1.25
	Sakal Matigao to Devaramane	14 59 26.1	74 23 52.3			
		14 58 36.2	74 24 22.4			
	Vaki Cross To Anasball	14 57 59.0	74 25 36.5			
		14 56 10.3	74 27 02.0			



		Anasail to Vaki Cross	14.56	10.3	74.27	02.0		
		Kodugali To Magali	15.01	10.2	74.26	16.2		
			14.59	58.3	74.25	43.5		
		Matkami to Kelimali	15.01	54.3	74.23	57.7		
			15.03	22.4	74.23	10.4		
Maintenance of dog squad							0.50	
	Total Rs. (R-Buffer)		16.00	9.41	6.59		16.00	
TIGER BEARING AREAS OUTSIDE KALI TIGER RESERVE								
NON RECURRING								
III Strengthening								
1 Purchase of Ammunition								
	Total Rs. (INR)							
RECURRING								
I Anti-Poaching								
1 Engaging labourers on daily wage man to existing APC for patrolling work (01-04-2020 to 31-03-2021) 312 days x 9 camp 4 wages =11232 mdays Sanctioned wage rate per day 540.06 as per PCCF (HoFF) Bangalore Om No. B1/BUD/ICR-32/2018-19 Dated: 10-03-2020.		Bhimnagar WLS Hemmadagada Mendil Talewadi Holda Kongala Ahanali Amagaon Krishnapur Gavali	15.53261 15.57694 15.55504 15.57757 15.59058 15.55077 15.63895 15.56811 15.59831	74.36407 74.32682 74.32769 74.26689 74.38824 74.41053 74.27909 74.27256 74.33315	37.44 37.44 37.44 37.44 37.44 37.44 37.44 37.44 37.44	540.06	20.21	This is to meet the basic salary, ESI, EPF, Service charge and taxes for Anti Poaching watchers employed for supporting the permanent staff in anti poaching activities. The watchers employed are from the local communities. This helps to generate employment and provide much needed support for livelihood to families in these less developed areas. Since this helps in garnering support of local communities for the sanctuary administration it forms an indispensable part of conservation of forests and wildlife.
2 Providing fire extinguishing and other essential kit to fire watchers								
III Strengthening								
1 Maintenance of Checking gates including wages of the gate watchers etc.,		Hemmadagada	15.53261	74.36407	2 Nos	12500	0.25	Basic maintenance cost of checking gates.
		Abanali	15.55077	74.41053				

Dharmendra

2 Purchase of diesel, tyre, tube, spare parts, repairs to the jeeps, Insurance premium (3 vehicles)															3 Nos	LS	0.25	Expenses on the routine use and maintenance of vehicles.	
3 Annual repairs to wireless towers, repeaters, battery replacements, repairs to solar energy units, repairs to static sets, mobile sets, walkie talkies-3, wireless repeater stations, 2 mobile sets, 1 static set, 18 hand sets, charges of mobile phone charges to staff												Mendil	15.5204	74,33846	LS	LRQ	0.25	Minimum requirement to keep the wireless system functional.	
	Total Rs. (R)												0.00	0.00				21.46	

(Rs. In Lakhs)

S. No.	Items	Sanction	Central Assistance
1.	Non-Recurring (60%)	44.25	26.55
2.	Recurring (50%)	449.11	224.55
3.	Spill over work of 2019-20 to be completed during 2020-21	263.33	95.95
	Total	756.69	347.05

(Rs. in lakhs)

S.No.	Subject	Contents	Amount (Rs in Lakh)
1.	Total cost of APO without Flexi fund	A	756.69
2.	Central share in APO	B	347.05
3.	Amount to be released in first installment (50% of centre share)	C=50% of B	173.525
4.	Less: Unspent balance of previous year	D	54.96
5.	Net release	E=C-D	118.565

* 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.

