No. 4-1(30)/2016-PT

Government of India Ministry of Environment, Forest and Climate Change Project Tiger Division

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> > Dated the 27th June, 2016

To,

The Sr. 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 2016-17.

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. 998.223 Lakhs (Rupees Nine hundred Ninety Eight Lakhs Twenty Two thousand Three hundred only) as per details given in the annexure. Of the total cost of the scheme, Rs. 652.421 lakhs being the recurring cost of the scheme will be shared on 50:50 basis by the Government of India and the 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. 398.804 lakhs (Rupees Three hundred Ninety Eight Lakhs Eighty thousand Four hundred only) including of 10% flexi-fund to the State Government towards the Grants-in-aid to Government of Karnataka during the current financial year 2016-17. 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 2005, 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:-
 - 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 208(6)(iv)(a).

(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, 1972 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, 1972 and internal audit party by the Principal Accounts Office of the Ministry whenever it is called upon.

(viii) The Utilisation 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 performancecum-achievement report alongwith Utilisation Certificate in prescribed format on or before 31.3.2017.
- (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 2015-16 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 209(xiii).

- (xiv) Grants-in-aid shall be utilized for Kali Tiger Reserve strictly as per the Memorandum of Understanding (MOU) between the Ministry of Environment, Forest 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) Payments are made by bank transfer and no cash payment is to be made.

(xxii) GFR is followed by implementing agency alongwith the economic instructions issued by Government of India from time to time.

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(xxiii) Satellite photo with date and latitude and longitude nodes after completion of work depicting the work carried out before and after the work to be uploaded in the website of the State Government and Centre for public viewing.

(xxiv) The UCs with photographs and progress report are to be uploaded in the website of the State

Government and Ministry for public viewing.

(xxv) Evidence of deposit of TDS/Service Tax in case of contract payment and CST in case of leviable goods are sent along with UC.

(xxvi) In case of employment through contract, copy of PF & ESI of employees shall be furnished.

(xxvii) UC is to be submitted as prescribed in GFR.

- (xxviii)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.
- (xxix) There should not be any overlapping of activities under the projects with the activities of ongoing schemes under CSS/CS/State Government Scheme.
- (xxx) The sanction order must mention measurable physical parameters and all measurable parameters are to be adhered to,
- (xxxi) The fixed asset created out of this grant shall not be disposed off without concurrence of this Ministry.
- (xxxii) A separate bank account shall be opened for the purpose and the account shall be open for audit by Central Government or G&AG.

(xxxiii)All guidelines under the project is to be followed scrupulously.

- (xxxiv)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.
- 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 provisional and 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 Planning Commission and 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 for implementation of National Tiger Conservation Authority shall 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. Further, Ministry of Finance, D/o of Expenditure, Plan Finance-II Division, vide O.M.No.55(5)/PF.II/2011 dated 06-01-2014, has introduced a flexi fund component within the Centrally Sponsored Schemes (CSS) to achieve the following objectives:

To provide flexibility to States to meet local needs and requirements within the overall objective of each programme or scheme;

ii) To pilot innovations and improved efficiency within the overall objective of the scheme and its expected outcomes;

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 To undertake mitigation/restoration activities in case of natural calamities in the sector covered by the CSS.

The flexi-fund will be utilized by the State Government as per the guidelines issued by the Ministry of Finance, Government of India, read with guidelines of the Centrally Sponsored Scheme of Project Tiger in vogue, for utilisation in the tiger reserve.

- 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.
- 9. The expenditure involved will be met from within the Sanctioned Budget Grants of Centrally Sponsored Project tiger Scheme under Demand No. 27, Ministry of Environment, Forest and Climate Change, Major Head 3601 Grants-in-aid to the State Governments, 3601.02- Grants for State Plan Scheme, 3601.02.659-Environmental Forestry and Wildlife Wildlife Preservation, 3601.02.659.04-Integrated Development of Wild Life Habitats, 3601.02.659.04.03- Project Tiger, 3601.02.659.04.03.31-Grants-in-aid General for the year 2016-17 (Plan).
- This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 292/AS & FA dated 21.6.2016.

Yours faithfully,

(Sanjay Kumar)

Deputy Inspector General of Forests (PT)

Copy to:-

- The Secretary (Forests), Govt. of Karnataka. A copy of the detailed sanction letter issued by the State Government in respect of this scheme for 2016-17 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 Field Director, Kali Tiger Reserve, Karnataka.
- The Accountant General, Karnataka.
- 6. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
- The IG, NTCA Regional Office, Bangalore.
- 8. Forest Finance Division, MoEF&CC, New Delhi.
- 9. Plan Finance Division (PF-II), Ministry of Finance, New Delhi.

Guard file/Spare copies.

(Sanjay Kumar)

Deputy Inspector General of Forests (PT)

KALI TIGER RESERVE, KARNATAKA ANNUAL PLAN OF OPERATION FOR THE YEAR 2016-17

(Rs. In Lakhs)

			Para No.		Cu	rrent year prop	osal				Just	ification
SI. No.	Activities	Item	of CSS- PT Guidelin	Fir	nancial	Location	kms/	Physic al	Unit Cost	Financial Target	GPS No.	
			es	Tar get	Achivem ent		cum	Target	lakhs)	rarges		
1	2	3	4	5	6	7	8	9	10	11	12	13
	CURRING (CORE)	Construction of	8			Kegdal	nos	2		10,00	N-15-08266 E-074-41533	The Anti poaching camps at Kegdal & Gal are in dilapitated condition. Hence it is proposed to construct the nev
1	Strengthening	APC Building at Kegdal & Gal				Gal	1100		5.00		N -15-03451	APC.
			16.2	9.60	4.00	1	1				E- 074-17535	The park has
						Kumbeli					N 15-08514	been secured recently by way
			16.2	4.00	2.00							of imposing the night vehicular
					10100000	Potoli					N 15-11113	traffic ban. In addition to this a
		Cheking Gate									E 074-33184	the entry and exit points it is proposed to construct the checking gates
2	Strengthening	Kumbeli, Patoli,Baghwati				Bhagwati	nos	3	2.00	6.00	N 15-09138	
											E 074-45553	along with the minimum civil structure to enable the watchers to man the gates on 24 hour basis.
3	Strengthening	Road humps in existing road				Kegdal, Kalbhavi, Ambikanag a	Ls	LS	10.00	8.00	N-15-08266 E-074-41533 N 15-07122 E 074-39364.	The park has puin place the appropriate signages cautioning the drivers of the vehicles to control the spee & wreckles to control the spee & wreckles the speed to this measure it is proposed to put in place the speed calming measures such as speed breakers / road humps / rumble stripes etc., at various location of the important roads passing through the tige reserve.

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4	Research & Field equipment	Research associates to conduct camera trap and huli software & document observations & publish the scientific documents	16.7.1		****	Field Directors Office	LS	LS	0.2 per month	2.40		To ensure the effective implementation of phase IV protocol, it is proposed to avail the services of a research associate.
5	Anti-posching	Providing Camera traps including accessories				24	nos	200	0.200	40.00		Camera are required for monitoring anti poching and protection activities. The park has only 100 cameras but needs 300 cameras to cover the large reserve and organize Phase IV monitoring. Hence, cameras
6	Addressing Man-Animal Conflict	Addressing man animal conflict	16.1			Kegdal	Ls	Ls	Ls	8.00	25	are required. The Tiger Reserve has a vast boundary abutting the human habitations both inside and outside. This situation creates a large number of man animal conflicts. Kegdal village is the worst affected and during 2015-16 the reserve management has put in place site specific specifies of the reserve management for the reserve management in place site specific spec
7.	Project allowance	Project allowance from April 2016 to March 2016 Field Director	16.15	24.6 9	13.00							
		1No. Rs.2000/-					nos	1				Project allowance proposed to all
		Deputy Director 1 No. Rs.1500/-				(A)	nos	1				the staff working in Tiger Reserve
		ACF 2 Nos Rs.1300/-					nos	2				for the year 2016-
		RFO 6 Nos Rs.1000/-					пов	70 -				1
		Deputy RFO 35					nos	6				+
		Nos Rs 1000%										
		Nos Rs.1000/-					1103	35				
		Nos Rs.1000/- Supdt 2 No. Rs.700/-			97		nos	35				

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	ĵ.	SDA 8 Nos Rs.700/-					nos	8				
		Forest Guard 84 Nos Rs.700/-					nos	84				*
		Forest Watchers (Permanent) 21 Nos Rs.400/-					nos	21				
		Coupmali 1 No Rs.400/-	-27				nos	1				
		Peon 1 Nos Rs.400/-					nos	1				
								165	LS	13.69	7.31.75	
8	Staff welfare	RATION ALLOWANCE From 01-04- 2016 to 31-03- 2017 Dy. RFO 35 Nos Forest Guard 84 Nos Forest Watchers 21 Nos Coupmali 1 No Total 141 nos x Rs.860/- x 12 months = 14, 55,120.00	16,16.1	3.53	1.48	all units	Ls	Ls	LS.	36.89		As per NTCA (McEF) Notification New Dethi dated 6th June 2014
		Arrears for the period for the year 2014-15 and 2015-16 From 01-06-2014 to 31-03-2016 Dy. RFO 35 Nos Forest Guard 84 Nos T otal 119 nos x Rs.860/- x 34 months = 34, 79,560.00										
	1								- 11			
9	Strengthening	Construction of Frontline Forest				Ambikanag ar -3 nos	1				N 15-07118	Presently apropriate residential
9	Strengthening					Ambikanag ar -3 nos					N 15-07118 E 074-39362	apropriate residential accommodation facility do not exist at these crucial location
9		Frontline Forest	16.2			Ambikanag ar -3 nos Phansoli -1 nos	nos	8	12.00	96.00		apropriate residential accommodatic facility do not exist at these crucial location. Hence it is proposed to undertake the construction of the residential residential accommodate.
9		Frontline Forest	16.2			ar -3 nos	nos	8	12.00	96.00	E 074-39362	apropriate residential accommodatic facility do not exist at these crucial location. Hence it is proposed to undertake the construction of the residential units for the frontline staff. The cost norr
9		Frontline Forest	16.2			ar -3 nos	nos	8	12.00	96.00	E 074-39362 N 15-11126	apropriate residential accommodatic facility do not exist at these crucial location. Hence it is proposed to undertake the construction of the residential units for the frontline staff. The cost norred adopted is as possible to the state.
9		Frontline Forest	16.2			Phansoli -1 nos	nos	8	12.00	96.00	E 074-39362 N 15-11126 E 074-33188	apropriate residential accommodatic facility do not exist at these crucial location. Hence it is proposed to undertake the construction of the residential units for the frontline staff. The cost normadopted is as the State. Government norms for the group C.
9		Frontline Forest	16.2			Phansoli -1 nos	nos	8	12.00	96.00	E 074-39362 N 15-11126 E 074-33188 N 15-293550	apropriate residential accommodatic facility do not exist at these crucial location. Hence it is proposed to undertake the construction of the residential units for the frontline staff. The cost norradopted is as a the State. Government norms for the group C.
9		Frontline Forest	16.2			Phansoli -1 nos Anmod -2 nos	nos	8	12.00	96.00	E 074-39362 N 15-11126 E 074-33188 N 15-293550 E 074-211520	apropriate residential accommodatic facility do not exist at these crucial location. Hence it is proposed to undertake the construction of the residential units for the frontline staff. The cost normadopted is as the State. Government norms for the group C.
9		Frontline Forest	16.2			Phansoli -1 nos Anmod -2 nos	nos	8	12.00	96.00	E 074-39362 N 15-11126 E 074-33188 N 15-293550 E 074-211520 N 15-07122	apropriate residential accommodatic facility do not exist at these crucial location. Hence it is proposed to undertake the construction of the residential units for the frontline staff. The cost norradopted is as y the State Government norms for the

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			N 14-56462
			E 074-17448
			N 15-29355
			E 074-21152
	(8		N 15-29357
			E 074-21155
*A. NON-RECURR	ING	220.98	

1	(RECURRING (COR	Operation monsoon patrolling from 15-6-16 to 15- 09-2016 + 93 days x per camp 6 watcher X Rs 293.98 = Rs. 164041/-								Dandeli Wildiri Sanctuary and the Anshi National Park have a vast expanse sprea over an area o 1345 Sq. Kms large number o
		rs. 1640417 - camp	16.1	Kulgi		5				human
				Phansoli	y .	5				habitations exi within the tige reserve. The
				Gund		4				reserve receiv a high amount
				 Kumbarwa d	nos	5				rainfall rangin from 2500-400 mm. It is of
				Anashi		4		ű.		utmost importance to undertake the intensive monsoon patrolling operation. To cover the entitiger reserve it proposed to constitute 23 specialized tear to carryout the intensive monsoon patrolling.
					n os	23	1.64	37.720	R	
2	Eco- development	Upgradation of interpretation hall at Kulgi & Anashi.	16.1			20	1.04	Ur.16V		As provided for the approved TCP. These camps need
		Allesii.			203	1	10.00	10.00		strengthening
				Nature Comp et	nos	1	10.00	10.00		maintenance from conducting eco
		Vi		Camp at Kulgi and Anashi i	nos		10.00	10.00		tourism activitie nature education to the school children / NGO* village commun residing in the vicinity of the tiger reserve.

3.	Anti-poaching	Engaging daily wages to existing Anti- Poaching Camps from 01- 04-2016 to 31- 03-2017 =365 day x 4 wages 43 camps (Rs. 429211 /- camp)	16.1	43.0	89.01						
а		Kulgi Range				Vincholi	nos	1	4.292	4.292	N-15-07062
											E-074-3119
						Solabhavi	nos	1	4.292	4.292	N-15-07062
											E-074-3119
						Sathkand	88	1	4.292	4.292	N-15-16-027
				1	1						E-074-61-342
						Kegdal	nos	1	4.292	4.292	N-15-08266
											E-074-41533
						Nagzari bollom	nos	1	4.292	4.292	N- 15º-04 48.9°
	May se time:										E -74º-38 35.6'
		Phansoli Range				Kandakund i	nos	1	4.292	4.292	N-15-08266
b											E-074-41533
						Rotte		1	4.292	4.292	N-15-09-106
						March of			1 202	4.000	E-74-33-352
						Kumbeli	nos	11	4.292	4,292	N-15-03603 E-74-34159
						Hudsa	nos	1	4.292	4.292	N-15-06037 E-74-31013
						Syntheri	nos	1	4.292	4.292	N-15-07-029
						Virnjola	nos	1	4.292	4.292	E-74-35-466 N-15-08-972
21.2						Sangam	nos	1	4.292	4.292	N-15-04213
С		Gund Range		1	A (-=	Shivapur	nos	1	4.292	4.292	E-74-35104 N-15-01131
						Chaperi	nos	1	4.292	4.292	E-74-33309 N-15-01570
									10000000		E-74-30212
	5 11					Menpatri	nos	1	4.292	4.292	N-15-12291 E-74-54750
d		Kumbarwada Range				Bondeli	nos	- 1	4.292	4.292	N-15-08239
					(A					3	E-74-07152
						Patalgudi	nos	1	4.292	4.292	N-15-19850 E-74-34332
						Kindle	nos	-1	4.292	4.292	N-15-14294
											E-74-20126
		T-11-12				Diggi	nos	1	4.292	4.292	N-15-14-010
									-		E-74-19-332
		Kumbarwada Range				Phansgali	nos	1	4.292	4.292	N-15-10455
			-			-					E-74-23151

Engaging of local work force for effective petrolling through the year. The rate adopted is as per the sanctioned schedule of rates by the PCCF (HoFF) Bangalore letter No. B-1/BUD/SSR/DS/C R-16/15-16 dated 23-4-2016 during the year 2016-17)

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Dokarasppa					Amshet	nos	1	4.292	4.292	N-15-09144
Dokuraspope						nos				5.74.43443
Doksaspoe M-15-00105 E-74-2042 Deliya Deliya 1 4-292 4-292 M-15-00105 E-74-2042 M-15-00105 E-74-2042 M-15-00105 E-74-2041 E-74-						2000		4.202	4.000	E-74-43443
Deriya					Dokarappa		10	4.292	4.292	N-15-03105
Deriya no.6						nos				E-74-20421
Randel Ros							313	4.292	4.292	Part planers
E-74-23111 E-74-23111 E-74-23111 E-74-23111 E-74-23111 E-74-23111 E-74-20479 E-7					Deriya	1007700			1	N-15-09318
N-15-07086 E-74-20479 E-7						nos				E-74-23111
Ambali nos 1 4,792 4,292 N-15-03345 E-74-16456 Karsingal nos 1 4,792 4,292 N-15-03084 E-74-21167 E-74-21167 E-74-21167 E-74-21167 E-74-21167 E-74-21167 E-74-21167 E-74-30920 Sulgeri nos 1 4,292 4,292 N-14-65-373 E-074-18-05: Kedra nos 1 4,292 4,292 N-14-65-431 E-74-23-164 Balemane nos 1 4,292 4,292 N-15-02266 Ulvi nos 1 4,292 4,292 N-15-02267 Bargadola nos 1 4,292 4,292 N-15-02364 Bargadola nos 1 4,292 4,292 N-15-0334 E-74-30950 Bargadola nos 1 4,292 4,292 N-15-0334 E-74-30666 Digali nos 1 4,292 4,292 N-15-0334 Landa nos 1 4,292 4,292 N-15-0334 E-74-30686 Digali nos 1 4,292 4,292 N-15-0334 E-74-306866 Digali nos 1 4,292 4,292 N-15-0334 E-74-206868 Rangalook nos 1 4,292 4,292 N-15-02-867 E-74-21-1-15-05-868 E-74-21-15-05-868 E-74-21-05-868 E-74-21-05-868 E-74-21-05-868 E-74-21-05-8			-		Kundal	nos	1	4.292	4.292	N-15-07086
Arribal			L							E-74-20479
Kersingal nos 1 4.292 4.292 N-15-00094					Ambali	nos	1	4.292	4.292	
Birkol nos 1 4.292 4.292 E.74.39.940 Sulgeri nos 1 4.292 4.292 N.14.56.373 Kadra nos 1 4.292 4.292 N.14.56.373 E.772.3154 Balemane nos 1 4.292 4.292 N.14.90189 E.74.23164 Barpados nos 1 4.292 4.292 N.14.90189 E.74.23164 Barpados nos 1 4.292 4.292 N.15.00296 E.74.25166 Barpados nos 1 4.292 4.292 N.15.00296 E.74.25166 Barpados nos 1 4.292 4.292 N.15.00296 E.74.35166 E.74.35653 Barpadi nos 1 4.292 4.292 N.15.00237 E.74.35653 Barpadi nos 1 4.292 4.292 N.15.00237 E.74.357653 Barpadi nos 1 4.292 4.292 N.15.00237 E.74.357653 Barpadi nos 1 4.292 4.292 N.15.00237 E.74.357653 Barpadi nos 1 4.292 4.292 N.15.00234 E.74.357653 E.74.357653 E.74.357653 E.74.357653 E.74.357653 Sawantmat sami nos 1 4.292 4.292 N.14.9700361 Digali nos 1 4.292 4.292 N.14.9700361 E.74.3576752 Sawantmat sami nos 1 4.292 4.292 N.14.97057672 Sawantmat sami nos 1 4.292 4.292 N.15.02-468 E.74.3576772 Sawantmat sami nos 1 4.292 4.292 N.15.02-385 E.74.3576772 Sawantmat sami nos 1 4.292 4.292 N.15.02-385 E.74.3576772 Sawantmat sami nos 1 4.292 4.292 N.15.02-468 E.74.3576772 Sawantmat sami nos 1 4.292 4.292 N.15.02-485 E.74.3576772 Sawantmat sami nos 1 4.292 4.292 N.15.02-485 E.74.3576772 Sawantmat sami nos 1 4.292 4.292 N.15.02-485 E.74.3576772 Sawantmat nos 1 4.292 4.292 N.15.02-485 E.74.3576772 Sawantmat sami nos 1 4.292 4.292 N.15.02-485 E.74.3576772 E.74.357672 E.74.35					Karsingal	nos	1	4.292	4.292	Na Contractor
Sulgeri nos 1 4.292 4.292 N-14-56-373				- 8						E-74-21157
Sulgeri nos 1 4.292 4.292 N-14-56-373	e	Anashi Range	1		Birkol	nos	1	4.292	4.292	E-74-39-940
N-14-55-373 E-074-18-05: E-074										E-74-30920
Kadra nos 1 4.792 4.292 N-14-56-441				ulu	Sulgeri	nos	1	4.292	4.292	N-14-56-373
Kadra nos 1 4.792 4.292 N-14-56-441	1									E-074-18-05.1
Belemane nos 1 4.292 4.292 N-14-90189					Kadra	nos	1	4.292	4.292	N-14-56-441
Ulvi nos 1 4.292 4.292 N-15.00296					Balemane	nos	1	4.292	4.292	N-14-90189
Bargadds nos 1 4.292 4.292 N-14.94568					Ulvi	nos	1	4.292	4.292	SECRET SEC.
Badpoli nos 1 4.292 4.292 N-16.02237 Barpali nos 1 4.292 4.292 N-16.02237 E-74.35658 Barpali nos 1 4.292 4.292 N-14.95725 E-74.37075 Amboli nos 1 4.292 4.292 N-15.02334 E-74.46693 Landa nos 1 4.292 4.292 N-15.0259777 Digali nos 1 4.292 4.292 N-15.026666 Digali nos 1 4.292 4.292 N-15.026666 Castierock Anmod nos 1 4.292 4.292 N-15.02-468 Rangarook nos 1 4.292 4.292 N-15.02-68666										E-74.51586
Badpoli nos 1 4.292 4.292 N-15.02237		- 1			Bargadda	nos	1	4.292	4.292	N-14.94568
Barpali nos 1 4.292 4.292 N-14,95725 Amboli nos 1 4.292 4.292 N-15,02334 E-74,45693 Landa nos 1 4.292 4.292 N-15,0239777 E-74,3016666 Digali nos 1 4.292 4.292 N-14,9700361 Sawanimal nos 1 4.292 4.292 N-15,025468 Sawanimal nos 1 4.292 4.292 N-15,025-458 Castierock Anmod nos 1 4.292 4.292 N-15,025-458 Rangarock nos 1 4.292 4.292 N-159,3005,115,22	-		-	_	-		-	3,500	0.000	E-74.29282
Barpeli nos 1 4.292 4.292 N-14.95725					Badpoli	nos	1	4,292	4.292	N-15.02237
N-14,972/5 E-74,37075 E-74,37075 E-74,37075 E-74,46693 E-74,46693 E-74,46693 E-74,3016666 Digali nos 1 4,292 4,292 N-15,0259777 E-74,3016666 Digali nos 1 4,292 4,292 N-14,9700361 E-74,3575722 Sawantmat karni nos 1 4,292 4,292 N-15,02-468 E-74°,30 15. T-74°,30 T-74°,3		la l								E-74.35658
Landa nos 1 4.292 4.292 N-15.02334 Landa nos 1 4.292 4.292 N-15.0259777 E-74.3016666 Digali nos 1 4.292 4.292 N-14.9700361 Sawantmat karni nos 1 4.292 4.292 N-15.02-468 E -74*-30 15:					Barpali	nos	.1	4.292	4.292	
Landa nos 1 4.292 4.292 N-15.0259777 Digali nos 1 4.292 4.292 N-14.9700361 Sawantmal karni nos 1 4.292 4.292 N-15.02-468 Castierock Anmod nos 1 4.292 4.292 N-15.02-468 Rangarook nos 1 4.292 4.292 N-15.27 Rangarook nos 1 4.292 4.292 N-15.3005.1					Amboli	nos	1	4.292	4.292	N-15.02334
Digali nos 1 4.292 4.292 N-14.9700361	-									E-74.46693
Digali nos 1 4.292 4.292 N-14.9700361 Sawantmat karni nos 1 4.292 4.292 N-15.02-468 E.74-30 15: Castierock Anmod nos 1 4.292 4.292 N-15.02-35.5° Rangarook nos 1 4.292 4.292 N-150.3005.1'					Landa	nos	1	4.292	4.292	N-15.0259777 E-74.3016666
Sawantmat karni nos 1 4.292 4.292 N- 15.02- 468 E -74º-30 15: Castierock Anmod nos 1 4.292 4.292 N- 15º.29- 35.5° E -74º-21' - 15.2° Rangarook nos 1 4.292 4.292 N- 15º.30 05.1°					Digali	nos	1	4.292	4.292	N-14.9700361
Karni IIUS 1 4.292 4.292 N-15.02-468 E -74º-30 15: Castierock Anmod nos 1 4.292 4.292 N-15º-29-35.5* E -74º-21' - 15.2" Rangarook nos 1 4.292 4.292 N-15º-30.05.1*				100	Council					E-74.35757222
To Castierock Anmod nos 1 4.292 4.292 N- 15º.29-35.5* E -74º-21'-15.2" Rangarook nos 1 4.292 4.292 N- 15º.30 05.1'					karni	поѕ	1	4.292	4.292	N- 15 .02'- 468
Anmod 35.5* E -74°-21'- 15.2" Rangarook nos 1 4.292 4.292 N-15°,30 05.1'		Configuration							1,112	E -74°-30 152 N- 150 29
Rangarook nos 1 4.292 4.292 N-159,30 05.11	1	Castlerock			Anmod	nos	1	4.292	4.292	35.5*
					Ransamalı	DOC.	1	4 202	4.000	15.2"
					nargarook	IIUS	1	4.232	9.232	N- 15º.30 05.1' E -74º-21' -



						Ivoli	nos	1	4.292	4.292	N- 15º.23'-29.6'	
						1 1 1 1 1 1 1 1					E -74°-20' - 73.2°	
				-	-	Kuveshi	nos	1	4.292	4.292	N- 15°.19 29.8"	
						THE PERSON NAMED IN	1,100				E -74°-20' -02.2	
	and the second					Bazaarkun ang	nos	1	4.292	4.292	N- 15 ⁰ .17 39.6*	
4	Strengthening	Cost of fuel, repairs, etc., for existing protection vehicles	16.1				LS	LS	9.00	9.000		CCF -scorpio -1 ACF Vehicles -2 RFO Vehicles -6 Safari Vehicles are used for pare protection activities and it necessary to provide day to day maintenance existing protection vehicles.
5	Strengthening		16.2			Kulgi, Phansoli & Anashi	nos	3	6.00	18.00	N 15-09590	Presently three Range Forest Officers are
					-						E 074-38097	housed in Grou C employees
											N 15-07561	quarters. As the
		Upgradation of RFO quarters at									E 074-24210	reserve is notifi only during the
		Kulgi,			- Unit o	<u> </u>	1			-011	N 15-09381	last a decade o so it is propose
	12	Kumbarwad, Phansoli & Anashi									E 074-36371	to construct an appropriate residential units as per the norm applicable for Group-B officer of the State Government.
6	Strengthening		100		-	Phansoli	nos	3	6	18.00	N 15-09381	The office accommodation
		1	16.2	-		-1 nos		1 227			E 074-36366	at three of thes
		1				Kumbarwa					N 15-07561	ranges are housed in a old
		Upgradation of RFO Office at		1.50		da 1 nos					E 074-24210	dilapitated building. Hence
7	Strengthening	Kumbarwada, Kulgi & Anashi Repairs /										is proposed to construct / upgrade the present facility suitable for the Range Offices. The existing
1	Stanguaring	maintenance of the existing Anti- Poaching				Kulgi Range	nos	3				structures of Ar Poaching Camp needs
		Camps	16.1		_	Phansoli Range	nos	4				repairs/water facilities/solar li and maintenan
						Gund Range	nos	2				works. Hence it proposed to taken up the repair works.
						Kumbanwa da Range	nos	7				
						Anashi Range	nos	6				
							nos	22	1.00	22.00		
8	Habitat improvement	Desilting and strengthening of existing water holes including formation.		8.25	8.25	Kulgi Range	nos	12		60.00		Widening and strengthening of existing water holes is very much essential enhance the
						Phansoli Range	nos	12			-	storage capaci of the water in waterholes and will be helpful t
		2				Gund Range	nos	12				provide water t
						Kumbarwa da Range	nos	12				wild animals during the pind period

						Anashi Range	nos	12			Enclosed GPS	
								60	1.00		Statement	
		Fire Protection works										
9	Strengthening	Maintenance of existing firelines (width of 10 mtr)	16.3	72.4	72.40		115		1			Maintenance of existing fire line
38		(widin di To hill)			-	Kulgi Range	kms	450				is a essential to control and prevent the fore fires during
			1			Phansoli Range	kms	400	- 1		5-1	summer seaso (as per SSR fo
		14				Gund Range	kms	380			Enclosed GPS Statement	Forestry work
						Kumbarwa	kms	380		:		3128.17/- kms
				1		da Range Anashi	kms	250				during the yea 2016-17)
						Range	Wills	1860	0.0312	58.181		
						Kulgi Range	nos	3				
		Maintenance of	16.3			Phansoli Range	nos	3		8.00	Enclosed GPS Statement	Maintenance an
10	Strengthening	existing watch tower	16.3			Gund Range	nos	3				repair of the existing fire water towers.
						Kumbarwa da Range	nos	4				
_		* 1				Anashi Range	nos	4				
						Kulgi Range	kms	22.				Of the existing 300 kms. of tota
	Strengthening	Maintenance of Road Net work	16.3	6.80	6.80	Phansoli Range	kms	20			Enclosed GPS Statement	road network in the tiger reserve 1/3 of the road network is
11		(Rs. 40000/- kms)	-	0.00	0.00	Gund Range	kms	20				proposed to be maintained on a
			352			range		22				year cycle basis CAMPA rates fo
						Kumbarwa da Range	kms					maintenance of road.
						Anashi Range	kms	16				8.8
Į,		<u> </u>					kms	100	0.4	40.00		
12	Anti-poaching	Rewards to informants	16.1.17			KTR Dandeli	Ls	Ls	0.5	0.50		Gathering intellengence information for effective protection and anti-poaching operation.
13	Strengthening	Wages for engaging	16.1	74.3 8	73.22	Literate Assistant	nos	6				Engaging the skilled manpower
		drivers, literate asst., computer operators, wireless operators night				Computer Operator	nos	9				like drivers, literate asst, computer opeartors,
		watchmen, gate assistant etc., for protection works from 01.04.2016 to				Driver	nos	12				wireless operators etc., or daily wages for day to day protection and office works in
		31.03.2017				Wireless Operator	nos	8				various offices from the Director to Range Officers (sanctioned schedule rate as

					Reception counter Asst	nos	3				per PCCF (HoF) Bangalore letter No. 8- 1/BUD/SSR/DS/C R-16/15-16 dated 23-4-2016 during
					Night Watchmen	nos	8				the year 2016-17)
					Cook	nos	6				
		-			Tourist guide	nos	8				
					Watchmen in Nature/Adv enture camp	nos	14				
		1	- 14 ST		Sweeper	nos	2				
					Watch & Ward / Watcher /	nos	17				188
- 4					Watchmen	nos	93	1.10	102.30		
14	Strengthening	Engaging of fire watchers from 01-04-2016 to 20-05-2016 =55 days on daily				Kulgi Range	man days	1375		FE CO	During fire season engaging of local peoples as fire watchers is essential to
		wages- for combating forest fire At Kulgi Range 25 nos Phansoli Range	5			Phansol i Range	man days	1265			control and combat the forest fires. The fire watchers will be engaged as per
		23 nos Gund Range 22 nos Kumbarwada 21 nos Anashi Range 16 nos				Gund Range	man days	1210	17.302	1100	sanctioned schedule rate Rs 293.98/- as per PCCF (HoFF) Bangalore letter
200		Total 107 Nos				Kumbar wada Range	man days	1155			No. B- 1/BUD/SSR/DS/ R-16/15-16 dated 23-4-2016 during the year 2016-17
<i>P</i>					-	Anashi Range	man days	880	int int		
15	Strengthening	Engaging of fire watchers from 01-02-2017 to 31-03-2017 =59	-	37762	6120	Kulgi Range	man days	1475	17.302		During fire season engaging of local peoples as fire watchers is essential to
		days on daily wages- for combating forest fire At Kulgi Range 25 nos		6120		Phansol i Range	man days	1357	18.560		control and combat the fores fires. The fire watchers will be engaged as per
		Phansoli Range 23 nos Gund Range 22 nos Kumbarwada 21 nos Anashi		-		Gund Range	man days	1298			sanctioned schedule rate R 293,98/- as per PCCF (HoFF) Bangalore lette
-		Range 16 nos Total 107 Nos				Kumbar wada Range	man days	1239			No. B- 1/BUD/SSR/DS/ R-16/15-16 date 23-4-2016 durin the year 2016-11
						Anashi Range	man days	944	-		
16	Antipoaching/ Staff Welfare	Providing logistic support to APC and protection	16.3				LS	5.00	5.00		Anti-poaching staff work in inhospitable
		watchers									conditions facing heat, rain and wildlife. Equipping ther with adequate

de-

	47									21		infrastructure is necessary suci as shoes, rain jackets, etc.
		Total Rec	urring Core							628.421		
		Non-Recurring (But	ffer)					-				-
1	Strengthe ning	Upgrading Director Kali Tiger Reserve Office with additional space to accommodate meeting hall and storage	16.2			KTR Dandeli	nos	Lŝ	10.00	10.00	N 15-07162 E 074-21119	The present office space available is inadequate, hence the additional space is to be provided
2	Strengthe ning	Purchase of softwares				KTR Dandeli	LS	LS	2.00	2.00		Upgrade and purchase of software for tige monitoring and office.
3	Addressin g man- animal conflict	Ex gratia amount paid for crop compensation				All unit	LS	LS	8.00	8.00		Loss of human life and crop and compensate the conflict issues.
4	Eco- developm ent	Vaccination of the cattle in the buffer / core zone villages.		0.50		all units	LS	LS	2.00	2.00		To prevent the spread of foot and mouth disease.
5	Strengthe ning	Procurement of Night Vision IR Camera /Baincoler		0.00		KTR Dandeli	LS	LS	3.00	3.00		Day to day monitoring of tiger – co predators and herbivores .
		Total Non-Recurring	(Buffer)							25.00	N	JIGI BITO GO
		Recurring (Buffer)										
1	Strengthe ning	Procurement of repeater/ wireless sets in all unit office		13.4.3	1.00	Kulgi, Phansoli, Gund, Kumbarwa da, Anshi and Castlerock	LS	LS	3.00	3.00		Communication in vital to protections. Part is deployed wireless system during the year 2014-15 and there is urgent need to upgrade and strengthen the existing
2	Staff developm ent	Office Expenses (Purchase of stationary photocopying charges, purchase / maintenance of computers / zerox machine / Arms and ammunition and furniture, telephone /	16.1		0.65	KTR Dandeli	LS	LS	3.00	3.00		wireless network Required for purchase of stationary and other office equipments.
3	Foster Tourism	electricity bill, etc. Publicity and extension like signage boards and conducting conservation awareness camp	ä				LS	LS	2.00	2.00		Extensive road network, vehicle traffic, number of home stays, etc. pose continuous human disturbance and it is necessary to sensitize, warn, make them aware about precousationary measures and legal consequences of violating legal provisions and



4 Eco- developm ent	Eco-development Activities – Providing community facilities to the fringe villages / IGA to EDCs	LS	LS	16.00	16.00	It is proposed to provide LPG to forest dwellers at 50:50 beneficiary contribution programme wherein the beneficiary deposit Rs.2500/- and the park provide remaining Rs.2500/- and LLPG will be provided to the concerned.
	Total Recurring (Buffer)				24.00	
	Total Non-Recurring (Core + Buffer)				245.98	X.00
	Total Recurring (Core + Buffer)				652.421	
	Grand Total				898.401	

(Rs. In Lakhs)

S.No.	Items	Sanction	Central Assistance
1.	Non-Recurring (60%)	245.98	147.588
2.	Eco development (60%)	4216	
3.	Recurring (50%)	652.421	326.211
4.	Sub Total	898.401	473.698
5.	10% Flexi-fund (x/9)	99.822	52.633
6.	Total (X)	998.223	526.331
7	Adjustment of balance of previous year 2015-16	22.261	22.261
8.	Grand Total	975.962	504.07

(Rs. In Lakhs)

Cost of APO including State's share (including Flexi Fund)	A	998.223		
Centre's share in APO (without Flexi Fund)	В	473.698		
FF on Centre's share	C=B/9	52.633		
Centre's share including FF	D=B+C	526.331		
1st release @ 80% of Centre's share	E=0.8*D	421.065		
Less: Unspent balance FY 15-16	F	22.261		
Adjusted 1st release including FF	G=E-F	398.804		
2 nd release @ 20% of Centre's share	I=0.2*D	105.266		
Total release towards APO in FY 16-17	J=(9/10)*(G+I)	453.663		
Total release towards FF in FY 16-17	K=(1/10)*(G+I)	50.407		
Grand total release in FY 16-17	L=G+I	504.07		
Total effective release including USB	L+F	526.331		
Effective release for APO activities	J+0.9*F	473.698		
Effective release for FFs	K+0.1*F	52.633		

^{*} Ecodevelopment 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 the tiger reserve and the local people.