## No. 4-1(23)/2016-PT

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

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> > Dated the 18th July, 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 Namdapha Tiger Reserve, Arunachal Pradesh 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 Namdapha Tiger Reserve, Arunachal Pradesh at the cost of Rs. 360.316 Lakhs (Rupees Three hundred Sixty Lakhs Thirty One thousand Six hundred only) as per details given in the annexure. Of the total cost of the scheme, Rs. 148.32 lakhs being the recurring cost of the scheme will be shared on 90:10 basis by the Government of India and the Government of Arunachal Pradesh. The remaining cost of the scheme will be treated as 90% Central Assistance by the Government of India and 10% assistance by the State Government of Arunachal Pradesh.

- 2. I am also directed to convey the sanction of the President to the payment and release of an amount of Rs. 225.569 lakhs (Rupees Two hundred Twenty Five Lakhs Fifty Six thousand Nine hundred only) including of 10% flexi-fund to the State Government towards the Grants-in-aid to Government of Arunachal Pradesh 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 Namdapha Tiger Reserve under the Project Tiger Scheme are not higher than those applicable to similar

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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 Arunachal Pradesh 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 Namdapha 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 Arunachal Pradesh in respect of Namdapha Tiger Reserve may furnish their performance-cum-achievement report alongwith Utilisation Certificate in prescribed format on or before 31.3.2017.
- (x) Namdapha 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 Arunachal Pradesh 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 2016-17 and unspent balance, if any, will be refunded by Government of Arunachal Pradesh to the Govt. of India.
- (xiii) Government of Arunachal Pradesh in respect of Namdapha 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 Namdapha 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 (Namdapha Tiger Reserve) and Government of Arunachal Pradesh.
- (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.

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- (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.
- (xxiii) The UC with physical progress report and satellite photo with date and latitude-longitude coordinates before and after completion of work be obtained and uploaded on the website of the implementing agency as well as of the Ministry for public access.
- (xxiv) Evidence of deposit of TDS/Service Tax in case of contract payment and CST in case of leviable goods are obtained along with UC and compliance of DBT scheme has to be ensured.
- (xxv) In case of employment through contract, copy of PF & ESI of employees shall be furnished.
- (xxvi) UC is to be submitted as prescribed in GFR 19-A.
- (xxvii) 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.
- (xxviii)There should not be any overlapping of activities under the projects with the activities of ongoing schemes under CSS/CS/State Government Scheme.
- (xxix) The sanction order must mention measurable physical parameters and all measurable parameters are to be adhered to.
- (xxx) The fixed asset created out of this grant shall not be disposed off without concurrence of this Ministry.
- (xxxi) A separate bank account shall be opened for the purpose and the account shall be open for audit by Central Government or G&AG.
- (xxxii) All guidelines under the project is to be followed scrupulously.
- (xxxiii)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 Arunachal Pradesh 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;

 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.

- 8. 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 Arunachal Pradesh 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).
- 10. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 372/AS & FA dated 14.7.2016.

Yours faithfully,

(Sanjay Kumar)

Deputy Inspector General of Forests (PT)

Copy to:-

 The Secretary (Forests), Govt. of Arunachal Pradesh. 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 Arunachal Pradesh.

- The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Arunachal Pradesh.
- 4. The Field Director, Namdapha Tiger Reserve, Arunachal Pradesh.

The IGF, NTCA Regional Office, Guwahati.

The Accountant General, Arunachal Pradesh.

7. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.

Forest Finance Division, MoEF&CC, New Delhi.

9. Plan Finance Division (PF-II), Ministry of Finance, New Delhi.

10. Guard file/Spare copies.

(Sanjay Kumar)

Deputy Inspector General of Forests (PT)

## NAMDAPHA TIGER RESERVE, ARUNACHAL PRADESH ANNUAL PLAN OF OPERATION FOR THE YEAR 2016-17

(Rs. In Lakhs)

SI. No.	Activity	Items	Para No. CSS PT Guide lines	Para No. TCP	No. of Items (Physi cal Target	Specificatio n / Description	Unit Price (Rs. in Lakh	Total (Financi al Target) (Rs. In Lakh)	GPS Location	Justification
A.	NON	-RECURRIN	G-CORE				- STORY WITH		120 (2)	
1	Anti- Poaching	Procureme nt of	16,1.1 3		5	Mohindra Tar (4x4) drive/Gypsy	0.70	3.50	NTR	5 Nos. 0.315 Rifle obtain from Govt. of AP
2	Anti- Poaching	Procureme nt of vehicles (Gypsy, Jeep, Truck, Tractor, patrolling vehicles against condemnat ion)	16.1.1	K.	1	Mohindra Tar (4x4) drive/Gypsy	9.50	9.50	NTR	Against 1(One) Jeep already condemn and disposed off and 1(one) Gypsy condemn yet to disposed.
3	Anti – Posching	Procureme nt field gear, night vision devise, field dress, boots, binoculars	16.1.2		1	Engagement of 40 Nos. of STPF @ Rs.8000/- p.m. x 12 months	1.50	1.50	S	Due shortage of patrolling camp in vast area camping is required for 15 to 20 staff and STPF
4	Anti- Posching	Providing support to tiger reserves for raising, arming and deploying Special Tiger Protection Force (STPF).	16.1.1		40	Engagement of 40 Nos. of Special Tiger Protection Forces @ Rs.8000/pm x 12 month.	0.96	38.40	NTR	Existing STPF, these are already engaged in duty for whole year since its inception as Tiger Reserve
5	Anti- Poaching	Procureme nt vehicle against condemn Vehicle (4wd SUV/Pick up)	16.1.1		1	Pickup/ Patrolling van against the condemn vehicle:-1 No.	9.5	9.5	AC HE	Against the aiready condemn pickup which now off road.
6	Anti- Poaching	Procureme nt vehicle against condemn Vehicle (2 Wheeler)	16.1.1		2	Motor cycle 2 Numbers against the condemn 2 Nos.	0.70	1,20		At present there is two motor cycle, two motor cycle was condemn many years back, no motor cycle was procure aganist these condemn motor cycle.
7	Strengthen ing	Constructi on of DD/DFO Quarters.	16.2.1		1	Construction of SPT-IV brick wall building part-II.	8.50	8.50	Miao 27°29°06.2"N 96°12'42.9"E	Estimated Amount for Rs.23.50 Lakhs. Approved APO 2015-16 for Rs.15 Lakhs as part-I. Balance amount is Rs.8.50 Lakhs will be completed the work.
8	Strengthen ing	Constructi on of Beat Office	16.2.1 .3		1	Construction of Beat Office at M*Pen under Miao Range.	8.00	8.00	M'pen 27°28'16.2"N 96°23'42"E	Approved in APO 2015- 16, but work could not done due to not release of 2 <sup>nd</sup> instalment in time
9	Strengthen ing	Constructi on of Garage / Shed.	16,2.1		1	Const. of Garage at DFD Resident.	2.00	2.00	Miao 27°29'9,8"N 96°12'18,2"E	DFD has entitle to one LMV vehicle but it has no garage.
10	Strengthen ing	Constructi on of Kitchen	16.2.1		3	Construction of open hall Kitchen one	1.00	3.00	27°29'54.9"N 96°16'35.4"E 27°30'30.08"	Open hall kitchen for 3(three) wildlife Ranges are very important. As



						each for all 3(three) Wildlife Ranges.			96°30°25.9°E 27°29'76.4"N 96°23'56.5"E	these places are interior all the staff &STPF are cooking in common place.
11	Strengthen ing	Constructi on of Gate/ Check- posts.	16.2.1		3	Construction of Check Gate with huts in all three Ranges.	1.00	3.00	27°29'54.9"N 96°16'35.4"E 27°30'30.08" 96°30'25.9"E 27°29'76.4"N 96°23'56.5"E	One each check gate near their Range office is require. Now we have only one check gate at entry point at M'Pen.
12	Strengthen ing	Creation of fire lines and firebreaks.	16.2.1		10	Creation of fire lines cutting and controlled burning for 10 KM on grassland areas.	0.10	1.00	27°28'76"N 96°26'40"E 27°27'12"N 96°30'56"E	Fire lines cutting and controlled burning is require in Embyong and Jaharnagar grass land area under Namdapha Range and Gandhigram Range.
13	Strengthen	Creation of road network.	16.2.5		70	Creation of bridle footpath:- i.M*pen to Kodboi foothill=15K m ii.Deban to  Bogapahar=1 0Km iii. Farmbase to Dapa Bum base=20km iv. 31 Mile to Kodboi Plateau =25Km	0.15	10.50		Namdapha is hilly and rough terrain. For patrolling and other activities bridle is mostly in used for the purpose. Construction of motor able road will be expensive therefore it is not possible.
14	Strengthen ing	Creation of wireless tower.	16.2.7		2	Creation of wirless tower at Namdapha Wildlife Range and Gandhigram Range.	0.50	1.00	27°28'76''N 96°26'40"E 27°30'34''N 96°28'46''E	It is very important to erect WT tower in these two Ranges. WT is setup in the Range, but now tower.
15	Strengthen ing	Creation of bridges.	16.2.1	8.	5	Temporary bamboo bridge during winter in River Nao- Dihing= 2, Deban River=1, Namdapha River=1 27 <sup>th</sup> Nalla= 1, total 5 Nos.	0.75	3.75	30 20 40 E	During summer it is not possible. But in winter it possible to construct bamboo bridge for patrolling and activities. It is sanction in every year which is very essential.
16	Strengthen ing	Establishin g Monitorin g system for Tigers Intensive protection and Ecological Status (M- Stripes) monitoring	16.2.2		1	Establishing Monitoring system for Tigers Intensive protection and Ecological Status & Monitoring.	6.00	6.00		Tiger Estimation including camera trapping and monitoring of all animals and its ecological status. Which is one of the most important aspect.
17	Strengthen ing	Procureme nt of Hardware.	16.2.1 8		20	i. Trapping Cameras,	0.20	4.00	NTR NTR	All are basic necessities for Tiger Reserve.
18	Strengthen ing	Procureme at of satellite imageries, printing for manageme at planning/ Tiger Conservati	16.2.2		I	Satellite Imaginaries map of Namdapha. Printing of TCP.	1.00	1.00	NTR	Satellite Imaginaries map of Namdapha is urgently require. And TCP of Namdapha has been approved but due to non available fund it is not yet printed.

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		on Plan								100
19	Research and field equipment	Day to day monitoring of wild animals	16.7.1		1	Day to day monitoring of wild animals including Tiger Estimation, co- predators, pray base animal. Equipment like trapping cameras and batteries etc.	2.00	2.00	NTR	Day to day monitoring of wild animals including Tiger Estimation, copredators, pray base animal. Equipment like trapping cameras and batteries etc. Therefore, this is one of the most important aspect for tiger reserve.
20	Staff Developm ent	Study tours for appraisal of good practices in other reserves.	16.8.5		1	Tour to other Tiger Reserve by park staff and fringe villagers.	10.00	1.50	NTR	This was commitment by Member Secretary and IGF NTCA when they visit Namdapha during the year 2015.  Accordingly team were selected for tour but due to non available of fund this was cancelled.
21	Staff Developm ent	Disseminat ion workshops	16.8.6		4	Workshop on wildlife with fringe villagers and	0.50	1.00	NTR	
22	Project Allowance	Provision of Project Allowance to staff (all categories) of Project Tiger (providing project allowance to Ministerial staff is a new component ) (non recurring). Separate for al categories. See from guide lines	16.15		1	NGOs Project Allowance for all categories of Officers, Regular Field Staffs and Ministerial Staffs under Namdapha Tiger Reserve.	7.18	7.18	NTR	FD =1No. x 12 x 2000/ p.m = 0.24 DFD=1No. x 12x 1500/- p.m = 0.18 Res.Officer1No.x1300/- p.m= 0.156 R O./Supt/Asst/Dy.R.Os /UDC=22x 12x1000/-p.m = 2.16 Fr/LDC/Photographer/St ore /Keeper/Driver/LA/R =26Nos. x 12 x 900/-p.m = 2.808 Fgd/.FW/GW/B/man.20 Nosx 12.x700/- = 1.68 4rd grade staffs=12 Nos. x400/p.m. =0.576 Total Rs. 7.80Lakh
23	Staff welfare	Provision for ration allowance to field staff	16.16.		52	Ration allowance to all field staffs.	0.08	4,025	NTR	i). Forester 12Nos. ii).Fgd: 16Nos. iii).FW/GW/Khalasi/:- 1 Nos. iv)Lab.Asstt./Research Asstt. Photograper/ Peor Mahut:-13Nos 52 Nos.@ Rs.860/-
24	Staff welfare	Supply of kerosene	16.16. 2		1	Kerosene oil for all Ranges, Beats and Patrolling Camp.	1.50	1.50	NTR	All are not connected by power line and most of the time it has cloudy an rainy solar lamp does no work.
25	Staff welfare	Supply of medicine	16.16.		1	Medicine for all Ranges, Beats and Patrolling Camp.	1.00	1.00	NTR	Almost all areas are interior, therefore medicine is always require.
26	Staff welfare	Supply of field kit	16.16, 4	10.50	1	Field kits for all Ranges, Beats and Patrolling Camp.	2.00	2.00	NTR	Measuring Tapes, compass, GPS, back pack, Binoculars, podometers etc.
27	Staff welfare	Supply of Torch & Batteries	16.6.6		1	Torch & Batteries for camp helper,	0.50	0.50	NTR	Torch & batteries requir for camp helper, night chowkidar, night

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						night chowkidar, night patrolling and for camp helper.				patrolling and for camp helper.
28	Rehabilitat ion.	Deployme nt of denofied tribes in foot patrolling for protection wildlife	16.6.1		6	Deployment of denofied tribes in foot patrolling for protection wildlife for 12 person for 6(six) month @ Rs.6000/mon th	0.72	4.32	NTR	Engaged local people of the fringe villages.
29	Fostering Tourism	Wildlife Conservati on Awareness	16.17. 3		4	Wildlife Conservation Awareness in fringe villages.	0.50	1.50	NTR	The people of these fringe villages are not aware of important of wildlife and it conservation, so it is rquire.
	TOTAL NO	N RECURRIN	G (CORE	(3)				141.875		rquite.
1	Anti-	RING (BUFF Deployme	16.1.1		1	i.Wages of	9.84	9.84	-	Wages of Mahut 5
: :	Poaching	nt of elephant squads.	5			Mahut 5 person ii.Wages of Elephant Attendant 7 person.		£200	NTR	person. @ Rs 8000/PM iii). Wages of elephant Attendant 7 person.@ 6000/pm
2	Anti- Poaching	Establishin g wireless network and Wages of WT operators.	16.1.7		-1	WT Operator :- 1 No. WT Attended:-7 Nos.	6.00	6.00	NTR	i.WT Operator:1 No.@ Rs.8000/PMii.Attended:- 7 Nos. @Rs.6000/PM
3	Anti- Poaching	Legal support for defending court cases.	16.1.1 8.1		1	Legal support for court cases,	1.00	1.00	NTR	
4	Anti- Poaching	Procureme nt of vehicles- against Condemne d Vehicle( 2 Wheeler)	16.1.1 9	2007	2	2 Nos.Motor Cycle against Condemned.	0.70	1.20	18	Two Motor cycle has been condemned. At present there is only two motor cycle.
5	Strengthen ing	Procureme nt of hardware, software, manpower, training, GPS, etc.	16.2.2	4.1d	1	i.Computer:- 2 Nos. ii.Laptop :- 2 Nos. iii.GPS :- 5 Nos. iv. Printer :- 2 Nos	2.00	2.00	NTR	These are most important and require for NTR.
6	Strengthen ing	Upgradatio n of road network.	16,2.6	4.2b	350	CC drain & road on i.MV road to Deban Part-II: - 200m ii. MV road to 17th mile camp:-100m iii. MV road to 25th Mile Camp:-50m	0.02	7.00	NTR 27°29'54.9"N 96°16'35.4"E 27°30'30.08" 96°30'25.9"E 27°29'76.4"N 96°23'56.5"E	Part-I was done during 2015-16 from MV road to Deban for 400m @ Rs.2000/Mr out of 1200M length. Now part-II is require also for 17 <sup>th</sup> Mile camp and 25 <sup>th</sup> mile camp.
						350M @ Rs.2000/mtr				
7	Addressin g man animal conflict	Payment of compensat ion for cattle lifting, death of human beings and crop	16.4.1		I	Payment of compensation.	3.00	3.00		Some time cattle lifting and crop damaged by elephant.
		predation*		4.4a					NTR	

		due to wild animals.						-		
8	Staff Developm ent	Specialize d training in the use of Global Informatio n System (GIS), anti- poaching	16.8.3		1	Specialized training in the use of Global Information System (GIS),	1.00	0.25	Mt.	Specialized training in the use of Global Information System (GIS) is require for staff.
9	Staff welfare	operations. Supply of mosquito	16.16. 5	4.8a	1	Supply of mosquito net	0.50	0.50	NTR	NTR is vulnerable of Malaria so it require
10	Eco- Developm ent	net  Basic health care/ Health Camps/ CGI Sheet to fringe.	16.6.3	4.10a	1	Medical camps in fringe villages one at eastern part another at southern part. CGI sheet supply to fringe villager in 11	2.00	2.00	NTR	Mosquito net for all.  Including cost of medicine, cost fuel and honarium for invitee doctors.
11	Eco- Developm ent	To carry out prophylact ic immunizat ion of cattle in and around Tiger	4.5.1	4.6a	34	Villages. To all the fringe villages of 34 Nos.	0.05	1.30	NTR	It is require as per guidline of NTCA.
TOT	AL NON RE	Reserve. CURRING (BU	JFFER)	4.6b		581		34.09	NTR	
1		Deployme nt of camp labourers for patrolling.	16.1.5		25	Camp helpers for all 4(four) wildlife Ranges, 6( Six Beats) and 8 Patrolling camps. = 18 Nos. x 2   Rs.6000/Pm	0.72	18.00	NTR	Those camp helper/labours are already engaged in NTR Since last
2	Anti- Poaching	Maintenan ce of existing patrolling camps/cho wkis.	16.1.4		8	Maintenance of existing patrolling camp total 8 numbers	0.20	1.60	NTR	These patrolling camps are require to maintained
3	Anti- Poaching	Maintenan ce of wireless network.	16.1.8		1	Maintenance of wireless network by replacing batteries of WT station. Procurement of handset	1.00	1.00	NTR	In some WT station batteries has to be replace. And 10 more handset has to be procure.
4	Anti- Poaching	Maintenan ce of vehicles( boats, motorbikes , mobility)	16.1.2 0		5	i.Maint. of country boat:- 2 No. ii.Maint. of Motorcycle:- 3Nos.	0.20	1.00	NTR	Motorcycle are very old require maintenance.
S	Anti- Poaching	Maintenan ce of elephants and there accessories	16.1.2		I	i.Maint. of elephant Gaddi :2Nos.ii. Feed and upkeepment of elephant:- 7 Nos. @ Rs. 4500/month	4.78	4.78	NTR	Elephant Gaddis are old require maintenance.

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6	Anti- Poaching	Maintenan ce of office equipment.	16.1.2		1	Maintenance of computers, printers, generators, photo copier, projectors includes cost of stationeries and printer	1.00	1.00		Day to day require maintenance of office equipment.
7	Anti- Poaching	Maintenan ce of chain-link fencing	16.1.2	5	500	inks. i.Maintenanc e of chain- link feneing in rescue centre. 400 rmt Ii.Patrolling camp at 25th Mile camp 100Rmt	0.01	2.50	NTR NTR	The chain-link fencing are old and require maintenance.
8	Anti- Poaching	Special repair and Maintenan ce work [ex. pipe lines]	16.1.2		<b>1</b>	Maint. of water supply at:- i.Miao staff colony. ii.Deban staff colony iii. Gandhigram Range at 25 <sup>th</sup> Mile. iv. Namdapha Range at Farm base camp.	0.5	2.00	NTR	Due to flood and landslide water supply are damaged, therefore time to time maintenance require.
9	Anti- Poaching	Organizing surprise raids jointly with the local police( in local trains, busstops, buses, catchers and cafeteria.)	16.1.9	1	Section Co.	Hiring charge of vehicle and cost of fuel	2.00	2.00		Very few department vehicle it require hiring during the peak time
10	Anti-	Rewards to	16.1.1	1		Rewards to	1.00	0.50	NTR	
11	Poaching Anti- Poaching	informers. Deployme nt of man power capacity for protection and tourism activities	16.1.2	23	3	informers Electrician :-2Plumber :-2Plumber :-2 Museum Att. :-2 Office Peon :-4 Boatman :-2 Cooks :-6 Zoo attendant :-2 Receptionist :-1 House Keepers :-2 Tourist Guide :-2 =23 Nos. @ Rs.8000/- p.m.	0.96	22,08	NTR	These staffs are engaged since the Namdaha was declare Project Tiger. All are serving more than 5 years in Namdapha Tiger Project.
12	Strengthen ing	Map digitizatio n facility for manageme nt planning,	16.2.2	1		Map digitization facility for management planning.	0.50	0.50	NTR	It is require for management of the park

13	Strengthen ing	Maintenan ce of kuccha roads	16.2.3	1000	200	Maintenance of bridle path, i.Namdapha Range :- 60 Km. ii.Miao Range	0.05	10.00		Bridle patrolling footpath are require to maintain twice in year. For Tiger estimation, camera trapping and other activities for this maintenance of bridle path is most important in this hilly and rough terrain.
						:- 70KM. iii.Gandhigra m Range <u>:- 70 Km</u> Total :- 200 Km			NTR	
14	Strengthen ing	Maintenan ce of Forest Guard Quarters.	16.2.1		12	Maintenance of Forest Guard Quarters.:- 12 Nos.	0.10	1.20	NTR	Now it has been old enough require maintenance.
15	Strengthen ing	Maintenan ce of Foresters Quarters	16.2.1		8	Maintenance of Foresters Quarters	0.15	1.20	NTR	Now it has been old enough require maintenance.
16	Strengthen ing	Maintenan ce of Deputy Ranger Ouarters	16.2.1		4	Maintenance of Deputy Ranger Quarters	0.15	0,60	NTR	Now it has been old enough require maintenance.
17	Strengthen ing	Maintenan ce of Rangers Quarters.	16.2.1 .3		4	Maintenance of Rangers Quarters.	0.20	0.80	NTR	Now it has been old enough require maintenance.
18	Strengthen ing	Maintenan ce of ACF Quarters	16.2.1		1	Maintenance of Research Quarters at Miao	1.00	1.00	NTR	It require major repairing by extension one room.
19	Strengthen ing	Maintenan ce of DD/DFO Quarters.	16.2.1		1	Maintenance of DD/DFO Quarters At Miao	2.00	2.00	NTR	The SPT building is very old in worse condition. Major repairing require and extension of one room.
20	Strengthen ing	Maintenan ce of FD Quarters.	16.2.1		1	Maintenance of FD Quarters at Miao	1.00	1.00	NTR	One room for cook attach to the building require.
21	Strengthen ing	Maintenan ce of FD Office	16.2.1 .3		1	Maintenance of FD Office	4.00	2.00	NTR	Painting and replacement of some rotten woods.
22	Strengthen ing	Maintenan ce of Kitchens	16.2.1		2	Maintenance of Kitchens at Deban	1.00	1.50	NTR	Now it has been old enough require maintenance.
23	Strengthen	Maintenan ce of Gate/ Check- posts.	16.2.1		2	Maintenance of Gate at Deban and M'pen	0.50	1.00	NTR	Now it has been old enough require maintenance.
24	Strengthen ing	Maintenan ce of (patrolling camp, culverts).	16.2.1		6	i.Gandhigra m Range :- 2Nos. ii. Miao Range:-2Nos iii.Namdapha Range :- 2 Nos. Total 6	0.20	1.20		Now it has been old enough require maintenance.
25	Strengthen ing	Maintenan ce of road network.	16.2.4		20	Nos. i.M'pen Checkgate to Deban check gate on MV Road: 18 KM ii.Deban Checkgate to 31"Mile Camp on MV Road:- 22 KM	0.50	5.00	NTR NTR	The roads are not maintain since many years now it require maintain for movement of vehicle.
26	Strengthen	Maintenan ce of Hardware.	16.2.2		1	Maint. of laptops, Trapping Cameras and projectors.	0.10	0.10	NTR	



27	Staff Developm ent	Capacity building, Man power engaging and training.	16.8.1		i.Field Biologist.:- 1  Rs.15,000/P M  ii)Accountin g and Data entry operator 1No. @Rs.12000/ pm  iii). Computer operator:- 1 No., Draftsman with GIS/IT knowledge:- 1No. and Camera technician:- 1 No. = 3 Nos. @Rs.10000/ pm	6.84	6.84	NTR	These staffs are engaged since the Namdaha was declare as Project Tiger. But on line the column is not provided, so the item is enter in this column which is unavoidable.
28	Staff Developm ent	Specialize d training in jurisprude nee and wildlife forensies.	16.8.4	1	Specialized training in jurisprudenc e and wildlife forensics.	1.00	0.50	. NTR	Specialized training in jurisprudence and wildlife forensics is require for all staffs
29	Habitat Improvem ent	Weed eradication	16,3.1	6	Weed eradication in all three Ranges. Area 2ha in each Range.	0.20	1.20	NTR	Weed eradication is important now some exotic spp. are coming up in Namdapha which require to remove.
30	Habitat Improvem ent	Removal of gregarious plant growth from grasslands	16.3.2	3	Removal of gregarious plant growth from grasslands in all three Ranges	0.20	0.60	NTR	Removal of gregarious plant growth from grasslands in
31	Habitat Improvem ent	Grass land improvem ent, wetland improvem ent	16,3,4	3	Grass land improvement , wetland improvement in all three Range in natural lake at Moti jeel, Ranijeel, Bulbulia and Rajeel. Etc.	0.50	1.50	NTR	Grass land improvement, wetland improvement in natural pond/ lake are urgently require some pond and lakes are drying up due to non maintenance for retention of water
-		URRING (CO) NG (BUFFER					96.02	0	
1	Anti- Posching	Maintenan ce of arms and ammunitio n.	16.1.1	9	Maintenance of arms 0.315 rifle 9 Nos. making long bud to short including painting, oiling, cost of accessories and cost of ammunition.	0.11	1.00	NTR	All the arms are very old, some are not working. It is risky to fire, Therefore major repairing is require. At present there is no ammunition, so procurement of ammunition important.
2	Anti- Poaching	Maintenan ce of elephant squads.	16.1.1	1.	Making of gaddi :- 2 Nos. Cost of chain, Jute rope etc.	2.00	0.60	NTR	Now it has been very old enough require maintenance and replacement
3	Anti- Poaching	Maintenan ce of wireless network.	16.1.8	6	Maintenance of WT network such as replacement of batteries, wires, stay and painting	0.40	1.50	NTR .	Now it has been very old enough require maintenance and replacement
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					tower.				
4	Anti- Poaching	Deployme nt of ex- army personnel and home guards.	16,1.1	į	i.Ex-Army rank of Subedar :- 2 Nos. @ Rs. 12000/M onth. ii. Ex-Army :- 10 Nos. @ Rs. 10000/Mont h.	L4,88	14.88	NTR	Existing all are already engaged in the field.
5	Anti- Poaching	Deployme nt of local work force for patrolling, surveillanc e of water holes, manning barriers.	16.1.1	20	Deployment of local work force of 30 Nos. for patrolling @Rs.6000/M cnth.	0.72	21.60	NTR	
6	Anti- Poaching	Operation Monsoon- Ensuring special site specific protection measures during monsoon considerin g the terrain and accessibilit y of Protected	16.1.1	1	i.Driver,10 yrs above :-3 Nos. ii). Driver, 5 Yrs above:- 2Nos.	4.22	4.22		i).Driver 10 years abovi 3Nos. @ Rs.8000/pmii) 2Nos. @ Rs.6000/Pm
7	Strengthen ing	Areas. Creation of kuccha roads	16.2.2	25	Deban to Namdapha Wildlife Range at Farmbase road 1.2m wide of 25 KM length.	0.20	5.00	NTR	construct 0f 1.2m from Deban to Namdapha Range Farmbase suggested by NTCA while they have visited the area.
8	Strengthen ing	Maintenan ce of road network.	16.2.4	2	Maintenance of road in Forest Colony at Miao :- 2 Km	1.00	2.00	NTR	
9	Strengthen ing	Maintenan ce of (staff quarters, family hostels, office improvem ent, house keeping buildings, museum).	16.2.1	1	Maintenance of (staff quarters, family hostels, office improvement house keeping buildings, museum).	1.00	1.00	NTR	
10	Strengthen ing	Maintenan ce of Computers Accessorie s.	16.2.2	1	Maintenance of Computers Accessories.	1.00	0.50	NTR	
T		RRING (BUF					52.30	1	
		N RECURRIN +BUFFER)	lG			-15	175.965		
	TOTAL F	RECURRING +BUFFER) D TOTAL		5 4			148.32 324.285		

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(Rs. In Lakhs)

S.No.	Items	Sanction	Central Assistance
1.	Non-Recurring (90%)	175.965	158.369
2.	Eco development		
3.	Recurring (90%)	148.32	133.488
4.	Sub Total	324.285	291.857
5.	10% Flexi-fund (x/9)	36.031	32.428
6.	Total (X)	360.316	324.285
7	Adjustment of balance of previous year 2015-16	33.859	33.859
8.	Grand Total	326.457	290.426

(Rs. In Lakhs)

Cost of APO including State's share (including Flexi Fund)	A	360.316
Centre's share in APO (without Flexi Fund)	В	291.857
FF on Centre's share	C=B/9	32.428
Centre's share including FF	D=B+C	324.285
1st release @ 80% of Centre's share	E=0.8*D	259.428
Less: Unspent balance FY 14-15	F	33.859
Adjusted 1st release including FF	G=E-F	225.569
2 <sup>nd</sup> release @ 20% of Centre's share	I=0.2*D	64.857
Total release towards APO in FY 15-16	J=(9/10)*(G+I)	261.383
Total release towards FF in FY 15-16	K=(1/10)*(G+I)	29.043
Grand total release in FY 15-16	L=G+I	290.426
Total effective release including USB	L+F	324.285
Effective release for APO activities	J+0.9*F	291.857
Effective release for FFs	K+0.1*F	32.428

<sup>\*</sup> 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.