No. 4-1(25)/2018-PT

Government of India Ministry of Environment, Forest and Climate Change

Project Tiger Division

B-1 Wing, 7th Floor, Pt. Deendayal 'Antyodaya' Bhawan, CGO Complex, Lodhi Road, New Delhi-110003.

Email: dig2-ntca@nic.in Tel (EPABX): 011-2436 7837-42

> Fax: 011 – 2436 7836 Dated the 13th August, 2018

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 Pakke Tiger Reserve, Arunachal Pradesh during 2018-19 -reg.

Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger' in Pakke Tiger Reserve, Arunachal Pradesh at the cost of Rs. 492.17 Lakhs (Rupees Four hundred Ninety Two lakhs Seventeen thousand only) as per details given in the table at Annexure. Of the total cost of the Scheme, Rs. 191.24 Lakhs (Rupees One hundred Ninety One lakhs Twenty Four thousand only) being the recurring cost of the scheme will be shared on 90:10 basis by the Government of India and 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. 354.36 lakhs (Rupees Three hundred Fifty Four lakhs Thirty Six thousand only) as the 1st installment of Central Share towards the Grants-in-aid to Government of Arunachal Pradesh during the current financial year 2018-19. 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:-
 - 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 Pakke Tiger Reserve under the Project Tiger Scheme are not higher than those applicable to similar categories of

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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 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 **Pakke 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 Utilization 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 Pakke Tiger Reserve may furnish their performance-cum-achievement report on or before 31.3.2019.

(x) Pakke 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 2018-19 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 **Pakke 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 **Pakke 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 (**Pakke 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.
- (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.

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- (xxiii) GFR is followed by implementing agency alongwith the economic instructions issued by Government of India from time to time.
- (xxiv) Satellite photo with date and latitude and longitude nodes after completion of work depicting the work carried out before and after the work.
- (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 contributions of employees shall be obtained wherever applicable.
- (xxvii) 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.
- (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 C&AG.
- (xxxiii)All guidelines under the project is to be followed scrupulously.
- (xxxiv)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.
- (xxxv) 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 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 Arunachal Pradesh under intimation to this Department.

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8. The expenditure incurred is adjustable to the Demand No. 27 (Ministry of Environment, Forest and Climate Change) under the following heads during the Financial Year 2018-19:

Scheme	Budget Head	Amount (Rs. in lakhs)
Centrally Sponsored Scheme of Project Tiger	3601.06.101.02.01.31 (Gen)	354.36
То	354.36	

9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 110761/AS&FA (PG) dated 8.8.2018.

Yours faithfully,

(Nishant Verma)

Deputy Inspector General of Forests (PT)

Copy to:-

1. 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 2018-19 may kindly be furnished to this Ministry immediately.

2. The Secretary (Finance), Govt. of Arunachal Pradesh.

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

5. The Accountant General, Arunachal Pradesh.

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

7. IGF, NTCA Regional Office, Guwahati.

8. Forest Finance Division, MoEF&CC, New Delhi.

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

10. Guard file/Spare copies.

(Nishant Verma)

Deputy Inspector General of Forests (PT)

Annexure

PAKKE TIGER RESERVE, ARUNACHAL PRADESH ANNUAL PLAN OF OPERATION 2018-19

Non-Recurring (Core + Buffer)

(Rs. in lakhs)

Activity Item		Para				Current Finance				
	No. CSS Para N PT TCP Guideli nes	Para No. TCP		No. of Items (Physic al Target)	Sub-item Details	Unit Price (Rs.)	Total (Financial Target)	GPS	Justification	
Anti-Poaching	Core Area: Procurement of vehicles- against Condemned Vehicle		4.1.p	0.0	1.00	1.000 Procurement of Mahindra CAMPER (4x4) for patrolling @ 900000.000 = 900000.000 * 900000.000 = 900000.000	900000.00	9.00		Against condemned Mahindra CAMPER (4x4) (Priority)
Anti-Poaching	Core Area: Providing support to tiger reserves for raising, arming and deploying Special Tiger Protection Force (STPF).		4.1.a	63.96	1.00	1.000 a) Fixed pay of Exarmy Jawan - 2 Nos. @ 12,000/- each x 12 months = 2.88 lacs b) Fixed pay of anti-poaching squad engaged as STPF - 50 Nos. @ 11,000/- each x 12 months = 66.00 lacs = 68.88 * 6888000.000 = 5888000.000	6888000.00	68.88		For protection and management of flora and fauna.
Strengthening	Core Area: Construction of Beat Office	16.2.1	13.7 (4.2.a)	26.00	1.00	1.000 C/o RCC Beat office cum residence at Rilloh beat @ 2500000.000 * 2500000.000 = 2500000.000	2500000.00	25.00	27.19, 93.13	
Strengthening	Core Area: Construction of Range Office	16.2.1	13.7	0.0	1.00	1.000 C/o Range office cum conference room, Tipi @ 50.00 lacs (1st phase during 2018-19) @ 3000000.000 = 3000000.000 * 3000000.000 = 3000000.000	3000000.00	30.00	27.03, 92.61	The existing NIC does not have enough space hence required for a large conference hall for training and other workshops.
Strengthening	Core Area: Creation of anicuts.	16.2,5	13.7	0.0	1.00	1.000 Construction of RCC protection wall/guide bund to prevent river bank erosion at Kimi Anti-poaching camp @ 350000.000 = 350000.000		3.50	27.16, 92.68 27.16, 92.68	To prevent &protect APC siltation from adjacent stream
Strengthening	Core Area: Creation of road network.	16.2.2	13.7 (4.2.d)	38.25	21.00	16.000 a) Construction of fair-weather road from No. 3 Sukha Nallah - to Dafla Nallah Top = 6 km I/c C/o of hume pipe culvert @ 3.00 lacs per km b) Construction of fair weather road from Tipi Ghat APC to Phool Nallah APC = 4 Km I/c C/o of hume pipe culvert @ 3.00 lacs per km and c) C/o of fair weather road from Bharam Nallah ? Lalling APC ? 6 Km. Total 16 km @ 3.00 lacs per km = 63.00 lacs ** 300000.000 = 6300000.000	30000.00	48.00	27.03, 92.61 27.03, 92.61 26.58, 92.59	For faster movement of patrolling team
Strengthening	Core Area: Creation of wireless tower.	16.2.3	13.7 (4.1.e)	0.0	3.00	3.000 Installation of wireless tower at following location = a) Tipi Range Office b) Lalung APC c) Nameri West APC @ 150000.000 = 450000.000 * 150000.000 = 450000.000		4.50	27.03, 92.61 27.04, 92.76 26.99, 92.95	For better communication and management.
Strengthening	Core Area: Establishing Monitoring system for Tigers Intensive protection and Ecological Status (M-Stripes) monitoring.	16.2.14	13.7	0.0	1.00	1.000 Procurement of smartphones, computer and accessories. Pay for data operator. * 6,85,000.00 = 6,65,000.00	300000.00	6.65		a) Procurement of 30 no.s smart phones along with micro sd card for MSTrIPES @ 8827/- each = 2.65 lacs b) Establishment of MSTrIPES cell in Range and Division Office = i) Procurement of 1 no. Laptop @ 0.40 lacs = 0.40 lacs ii) Desktops and



										accessories, 3 nos @ 0.60 lacs each = 1.80 lacs. c) Fixed pay of MSTrIPES Data Operator 1 no. @ 15000/- p.m. x 12 months = 1.80 lacs
Addressing man animal conflict	Core Area: Creation of crop protection structures. (Solar Power Fence, Chain-Link Fence, Nylonforce)	6.4.1. ?	13.7	3.00		1.000 Errection of EB fencing around following Anti-poaching camp? a) Upper dekorai APC @ 200 rmt. b) Lalung APC @ 200 rmt. c) Nameri APC @ 200 rmt d) Diji APC @ 200 rmt e) Doi-gurung APC @ 200 rmt Total = 1000 rmt @ 1,50,000/- per 100 rmt @ 150000.000 = 1500000.000	1500000.00	15.00	27.01, 92.86 27.02, 92.80 27.03, 92.68 26.99, 92.95	For protection of APC by frequent elephant raid and safety of staff
Tiger Safari	Core Area: Establishing of Tiger Safari, interpretation and awareness centers under the existing component of co- occurance agenda in buffer and fringe areas	16.21	13.7	10.00	1.00	1.000 Extension of existing NIC building by c/o first floor at Seijosa i/c furnishing with installation of h-itech LED screen, PA system, 50 seater round table, tiles flooring, falls ceiling etc. @ 40.00 lacs (Extension work has already executed during 2017-18) @ 4000000.000 = 4000000.000	4000000.00	40.00	26.93, 92.98	For providing basic information to visitors about the flora and fauna of the tiger reserve. And to organise training workshops and meeting.
Research and field equipment	Core Area: Day to day monitoring of wild animals	16.7	13.7 (4.2.i), (4.7.b)	10.70	1.00	1.000 a) Fixed pay for Biologist on contract basis @ 28,000/- p.m. x 12 months = 3.36 lacs, b) Procurement of camera trap for Phase I monitoring of tigers &other carnivores 40 nos @ 20,000/- = 8.00 lacs, c) Digital Documentation and publication on checklist of various flora and fauna of Pakke @ 2.00 lacs * 1336000.000 = 1336000.000	1336000.00	13.36		a) Pakke being remotely located with minimal means of communication has currently one field biologist working here. And has been working on contractual basis for the last 5 years. b) The present working camera traps in Pakke are below 100 and it is required to procure more camera traps towards Phase I monitoring of tigers and other carnivore species. c) Presently two of our casual worker were trained in photo documentation, their first project has been highly appreciated in the country and also selected for International wildlife film festival, Newyork, USA. Thus it is much required for the above mentioned activity. Providing such support to the field staff would focus the forest department efforts in conservation.
Staff Development	Core Area: Dissemination workshops.	16.8.6	13.7(4.8. a)	01.00	1,00	1.000 Annual Weapon training, attending training, workshops and capacity building for staff. * 150000.000 = 150000.000	150000.00	1.50		a) Capacity building/Annual weapon training to field staff @ 2.50 lacs b) Attending Training, seminar & workshop @ 1.50 lacs c) Conduct snake handling workshop @ 1.00 lacs
Staff Development	Core Area: Study tours for appraisal of good practices in other reserves.	16.8.5	13.7 (4.8.e)	01.50	1.00	1.000 Study tour for field staff for appraisal of good practices * 200000.000 = 200000.000	200000.00	2.00		To motivate park staff
Project Allowance	Core Area: Provision of Project Allowance to staff (all categories) of Project Tiger	16.15	13.7 (4.8.b)	3.18	1.00	1.000 Project allowances to Officer & staff ? i) FD- 1 No.@ 2,000/- x 12month = 24000/- ii) ii) FR - 3 Nos.@ 1000/- pm x 12 month =	278400.00	2.78		To provide incentives to staff.

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	(providing project allowance to Ministerial staff is a new component) (non recurring). Separate for al categories. See from guide lines					36000/- iii) Dy. FR - 2 No. = 2 Nos. @ 900/- x 2 x 12 month = 21600/- iv) Fgd 14 Nos. @ 700/- pm x 12 = 117600/- v) Mahut - 1 No. @ 700/- x 12 month = 8400/- vi) Class III official -5 Nos. @ 700/- each x 12 month = 42000/- vii) Class IV official -06 Nos. @ 400/-x 12 mnt = 28800/- * 278400.000 = 278400.000				
Staff welfare	Core Area: Provision for ration allowance to field staff	16.16	13.7 (4.8.b)	2.11	1.00	1.000 Ration money for frontline staff - Dy. FR - 3 nos., Fgd 16 nos., Mahut - 01 no., =20 nos. @ 836/- pm each x 12 months = 2,00,640/- say 2,01,000/-4 nos., Mahut - 01 no., =17 nos. @ 836/- pm each x 12 months = 1,70,544.00 * 201000.000 = 201000.000	201000.00	2.01		To provide incentives to staff.
Staff welfare	Core Area: Supply of medicine	16.16	13.7 (4.8.i)	1.50	1.00	1.000 Health care of staff by providing periodic immunization against various endemic diseases * 200000.000 = 200000.000	300000.00	2.00		provide incentive to staff
Staff welfare	Core Area: Supply of torch/ batteries	15.16	13.7	0.0	50.00	50.000 a) Supply of 5 celled torch along with battery for Mahut & Anti-poaching camp - 50 Nos. @ 1,500 = 75000.000 * 1500.000 = 75000.000	1500.00	0.75		For use in patrolling purpose.
Fostering Tourism	Core Area: Wildlife Conservation Awareness	16.17	13.7 (4.8.f)	0.0	1.00	1.000 Procurement of Virtual Head sets for NIC and conduct awareness program in schools and villages. * 600000,000 = 600000,000		6.00		a) Procurement of Virtual Reality headsets for 3D view of Pakke and as a media to interact with visitors and children visiting Pakke 16 nos @ 18,000/- each = 3.00 lacs. b) Organizing wildlife awareness programs & making of signage?s & hoarding and printing of posters for NIC = 3.00 lcas
Water Development	Core Area: Habitat Improvement Works (Construction of Tank, Well, Hand Pump etc.).	16.2.9	13.7	11.70	1.00	1.000 Providing and installation of water supply at Pakke Kessang Range head quarter @ 12.00 lacs b) Providing & Installation of water supply at Rilloh Beat Headquarter @ 5.00 lakhs c) Providing & Installation of water supply at Kimi Beat Office & APC and Tipl Ghat APC @ 3.00 lacs = 2000000.000 * 2000000.000	2000000.00	20.00	27.16, 93.22 27.19, 93.13 27.11, 92.42 27.03, 92.37	To provide safe drinking water for staff.
	Total (Non- Recurring):				16.			300.93		

Recurring (Core + Buffer)

(Rs. in lakhs)

Activity Item		Para No.		A		Current Financi			Justification	
	CSS PT Guideline s	Para No.	Amount released PFY	No. of Items (Physical Target)	Sub-item Details	Unit Price (Rs.)	Total (Financial Target)	GPS		
Anti-Poaching	Buffer Area: Deployment of local work force for patrolling, surveillance of water holes, manning barriers.		15.6 (4.6.8)	10.00	160.00	160.000 Rehabilitation package for traditional hunting tribes living around the Pakke T.R.: - Deployment of local people in protection works- 20 Nos. @ 6,000/- each for 8 months * 6000.000 = 960000.000	6000.00	9.60		For protection and to safeguard the flora and fauna in and around PTR
Addressing man animal conflict	Buffer Area: Maintenance of tranquilizing equipments and rescue vehicles. (Items will be in a dropdown)	16.4.6	15.6 (4.4.6)	2.88	24.00	24.000 Addressing man-animal conflict - Wages of Conflict management staff - 2 Nos. x 12 months @ 12,000/- * 12000.000 = 288000.000	12000.00	2.88		To reduce the man-animal conflict

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Anti-Poaching	Core Area: Deployment of anti-poaching squads.	16,1.2	13.7 (4.1.a)	45.36	720.00	720.000 engagement of as Beat guard - 2 Nos. x 30 Beats @ 7,000/- each for 12 months * 7000.000 = 5040000.000	7000.00	50.40		For protection and management of flora and fauna in and around PTR.
Anti-Poaching	Core Area: Deployment of camp labourers for patrolling.	16.1.3	13.7 (4.1)	65.88	1.00	1.000 WAGES &FIXED PAYMENT: - 1. Wages of casual workers (Un-skilled): - a) Chowkider - 5 Nos. @ 8,000/- pm = 0.40 b) Mali - 3 Nos. @ 8,000/- pm = 0.24 c) Mahut Helper - 10 Nos. @ 8,000/- = 0.80 d) Helper for mason & cartpenter - 2 Nos. @ 8,000/- = 0.16 e) Peon - 2 Nos. @ 7,000/- = 0.14 = 22 Nos. @1.74 lacs p.m. x 12 months = 20.88 lacs 2. Wages of casual workers (Skilled): - a) Mahut - 10 Nos. @ 10,000/- pm = 1.00 b) Generator opt - 2 Nos. @ 10,000/- pm = 0.20, c) Driver - 3 Nos. @ 12,000/- pm = 0.36 d) Wireless attendant - 4 Nos. @ 8,000/- pm = 0.36 d) Wireless attendant - 4 Nos. @ 8,000/- pm = 0.16 f) Cartpenter - 2 No. @ 10,000/- pm = 0.16 f) Cartpenter - 2 No. @ 10,000/- pm = 0.20 h) Plumber - 2 No. @ 10,000/- pm = 0.20 h) Plumber - 2 No. @ 10,000/- pm = 0.20 h) Ros. @ 3,055 lacs x 12 month = 37.38 lacs 3, Fixed payment: - a) PA to FD cum Computer operator 1 No. @ 0.30 lacs per month x 12 month = 3.60 lacs b) D/man-1 no. @ 0.22 lacs per month x 12 month = 2.64 = 6450000.000	6450000.00	64,50		PTR is having inadequate regular staff and it is managing with handful of contractual staff and their payment is required.
Anti-Poaching	Core Area: Legal support for defending court cases.	16.1.18	13.7(4.1.0)	1.50	1.00	1.000 Legal support for defending court cases * 100000.000 = 100000.000	100000.00	1.00		To defend the court cases related to wildlife crime
Anti-Poaching	Core Area: Maintenance of vehicles, boats	16.1.20	13.7 (4.2.f)	9.00	1.00	1.000 Maint. of vehicles I/c cost of POL: - Truck - 2 Nos., Jeep - 2 Nos., Gypsy - 2 Nos., Bolero - 2 Nos., Scorpio - 1 No. & Motor cycle - 18 Nos * 10.00 ≈ 10.00	10.00	10.00		Vehicles plying in jungle road and required frequent maint. I/c cost of POL, Tyre & tubes replacement of parts etc
Anti-Poaching	Core Area: Maintenance of elephants and there accessories	16.1.22	13.7 (4.1.1)	5.0	11.00	11.000 Feed and upkeepment of camp elephant & rescued elephant calf 11 Nos. * 70000.000 = 770000.000	70000.00	7.70		To provide supplementary food, mineral tc. i/c health care
Anti-Poaching	Core Area: Maintenance of existing patrolling camps/ chowkis	16.1.4	13.7(4.2.c)	3.0	4.00	4.000 Maint. of existing patrolling camps - 04 Nos. @ 1.00 lacs each camps * 100000.000 = 400000.000	75000.00	3.00		Annual maint needed to increase durability & longevity of camps.
Anti-Poaching	Core Area: Maintenance of office equipment.	16.1.23	13.7	1.0	1.00	1.000 Office expenses like procurement of office stationery, computer maint, computer cartridges, payment of electric bill, celebration of important days etc. * 450000.000 = 450000.000	450000.00	2.00		For day to day office works and miscellaneous exp. for running office routine works
Anti-Poaching	Core Area: Procurement/Maintenan ce of wireless network	16.1.8	13.7 (4.1.f)	1.0	1.00	1.000 Annual maint Arms - 23 nos. and wireless sets i/c replacement of battery etc * 300000.000 = 300000.000	200000.00	2.00		Annual maint, needed for better upkeep of arms and wireless sets.
Anti-Poaching	Core Area: Rewards to informers.	16.1.17	13.7 (4.1.n)	0.75	10.00	10.000 Reward to informer and staff * 10000.000 = 100000.000	10000.00	1.00		To motivate public & staff in protection of wildlife
Strengthening	Core Area: Maintenance of DD/DFO Quarters.	16.2.1.3	13.7	2.0	1.00	1.000 Maint. of DFO residence quarter * 500000.000 = 500000.000	500000.00	5.00		To improve the durability of building
Strengthening	Core Area: Maintenance of kuccha roads	16.2.3	13.7(4.2.d)	7.40	1.00	1.000 Annual maintenance of following patrolling path-158 km @ 3,200/- per km (i) Khari to Upper dekorai lake - 15 km (ii) Upper dekorai to Lake - 10 km (iii) Langka to Sochung - 48 km (iv) Upper Dekorai towards Seba - 20 km (v) Nameri towards Kimi - 20 km (vi) Lumtak towards Seba - 15 km (vii) Khari to Kharipong - 15 km (viii) Seba towards Dera - 15 km @ 6000.000 = 948000.000 * 948000.000 = 948000.000 158km@3200=5.06	506000.00	5.06	26.98, 92.92 27.03, 92.89 27.01, 92.86 27.03, 92.89 27.01, 93.04 27.14, 93.14 27.01, 92.86 27.22, 93.03 27.04, 92.76 27.18, 92.69 27.15, 92.94 27.22, 93.03 26.98, 92.92 27.00, 92.96 27.22, 93.03 26.98, 92.92	PTR falls within the zone of high rainfall area. Growth of vegetation is very fast during long monsoon and damage of patrolling path due to heavy downpour is common feature hence needed annual and regular maint

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	T	1			T		1		27.03, 92.89	
									27.03, 92.86 27.01, 93.04 27.14, 93.14 27.22, 93.03 27.04, 92.76 27.18, 92.69 27.15, 92.94 27.00, 92.96 27.14, 93.08	
Strengthening	Core Area: Maintenance of road network.	16.2.2	13.7 (4.2.d) 10.70	1.00	1.000 a) Annual maint. of West bank-Khari road ? 12 km b) Annua maint. west bank - Ditchu road - 1 Km c) Annual maint. of Upper dekorai-Doigurung road - 08 km d) Annual maint. of Doigurung-Nameri road - 12 km e) Maint. of road - 41 Km (Khari to B/pong Ghat) f) Khari point to khari lake road ? 7 km g) Lalung Top to Khar road ? 5 km h) Dhuna nallah to Lalung Top ? 6 km i) Romoni-Khar Lake road ? 5 km j) Nameri-Sukha Nellah road ? 17 km = 124 km @ 15,000/- per km @ 15000.000 = 1860000.000	1860000.00	18.60	21114, 33.00	PTR falls within the zone of high reinfall area. Growth of vegetation is very fast during long monsoon and damage of patrolling path due to heavy downpour is common feature hence needed annual and regular maint. Geo-coordinated uploaded in KMZ file
Mainstreaming wildlife concerns	Core Area: Monitoring of wild animals,	16.10.1.3	13.7 (4.7.c)	4.0	1.00	1.000) Logistic support like procurement of camera battery etc. annual monitoring of tiger, copredator, prey base and their habitat evaluation @ 1.50 lacs b) Documentation & publicity @ 1.50 lacs * 300000.000 = 300000.000	300000.00	3.00		Providing logistic support during IV phase monitoring of Tiger, prey base & their haitat and For documentation and records
Staff Development	Core Area: Capacity building and training.	16.8.1	13.7 (4.8.h)	1.0	1.00	1.000 Training of field staff on monitoring of tiger an their prey base * 150000.000 = 150000.000	150000.00	1.50		To motivate the park staff with latest techniques of amera trapping
Habilat Improvement	Core Area: Removal of gregarious plant growth from grasslands	16.3.2	13.7 (4.3.a)	2.50	1.00	1.000 Cutting of tall grassland and control burning of grassland - 100 Hact @ 4,000/- per hact @ 4000.000 = 400000.000 * 400000.000 = 400000.000	400000.00	4.00	27.03, 92.66 27.03, 92.68 27.00, 92.86 26.98, 92.91 27.02, 92.80 27.04, 92.77	To develop more grasslands for herbivore spp.
	Total (Recurring):							191.24		

(Rs. In Lakhs) S. No. Items Sanction Central Assistance Non-Recurring (90%) 1. 300.93 270.84 2. Recurring (90%) 191.24 172.11 Total 492.17 442.95

-	(Rs. In Lakhs)
A	492.17
В	442.95
C=0.8*B	354.36
D	-
E=C-D	354.36
F=0.2*B	88.59
	B C=0.8*B D E=C-D

marks 13/8/10

* 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.

relation 12/0/18