

No. 4-1(37)/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 Bandipur 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 Bandipur Tiger Reserve, Karnataka at the cost of **Rs. 1418.425 Lakhs (Rupees One thousand Four hundred Eighteen Lakhs Forty Two thousand Five hundred only)** as per details given in the annexure. Of the total cost of the scheme, Rs. 690.611 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. 562.934 lakhs (Rupees Five hundred Sixty Two Lakhs Ninety Three 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:-

- (i) All relevant information and documents/certificates as required under GFR 209(I) have been received.
- (ii) The pattern of assistance of rules governing such grants-in-aid have received the approval of the Ministry of Finance, as required under Government of India decision No. (1) under DFPR-Rules 20.
- (iii) Terms and conditions of the service of the employees employed in the **Bandipur 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 **Bandipur 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 **Bandipur Tiger Reserve** may furnish their performance-cum-achievement report alongwith Utilisation Certificate in prescribed format on or before 31.3.2017.
 - (x) **Bandipur 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 **Bandipur 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 **Bandipur 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 (Bandipur 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.
- (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:

- i) 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;
- iii) 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 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).

10. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 345/AS & FA dated 11.7.2016.


Yours faithfully,


(Sanjay Kumar)

Deputy Inspector General of Forests (PT)

Copy to:-

1. The Secretary (Forests), Govt. of Karnataka. A copy of the detailed sanction letter issued by the State Government in respect of this scheme for 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, Bandipur Tiger Reserve, Karnataka.
5. The Accountant General, Karnataka.
6. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
7. 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.
10. Guard file/Spare copies.


(Sanjay Kumar)

Deputy Inspector General of Forests (PT)

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

(Rs. in lakhs)

Sl. No.	Activity (Item)	Para No. of CSS PT Guidelines/ Indicative TCP	Previous financial year		Current year proposal			GPS Coordinates	Justification
			Financial		Location	Physical Target	Financial Target		
			Target	Achievement					
	A. NON-RECURRING								
1.	Strengthening Construction of Forest Guard Quarters	16.2.1.3	-	-	A. Construction of forest guards residential Quadruple quarters unit at Maddur Range - 1 B. Construction of forest guards residential Quadruple Quarters unit at Melukamanahalli - 2 Nos. (The unit cost as per the SSR of PWD for the year 2016-17)	2	80.00	1) 11.77528 76.55708 2) 11.71721 76.64295	A. Construction of quadruple guards quarters required for stay of STPF staff. B. Presently the Bandipur Campus is situated within the core zone and as per the directions of the National Tiger Conservation Authority all the existing structures in Bandipur Campus will be shifted in phased manner to outside the Tiger Reserve. Hence, during the year it is proposed to construct the quadruple quarters at Melukamanahalli
2	Strengthening Construction of Rangers Quarters	16.2.1.3	-	-	Construction of RFO Residential Quarters at Maddur Range. (The estimate for the construction of RFO quarters has been prepared based on the sanctioned schedule of rates of PWP and IWTD, Mysore circle for the year 2015-16. Accordingly unit cost was fixed at the rate of Rs.25.00 lakhs/per unit)	1	25.00	1) 11.77528 76.55708	Presently there were no residential quarters for RFO Maddur and Moolahole Ranges. Hence, it is proposed to construct during the year 2016-17 at Maddur
3	Strengthening – Procurement of hardware, software, manpower, training, gps, etc.	16.2.28	1.00	-	Procurement of additional computers	6	2.25		Required for procuring the additional computers for the 6 Range Offices of the 12 existing Range offices.
4	Addressing man animal conflict Deployment traps, cages to catch problematic animals	16.4.4 7.5.1	-	-	Procurement of cages	3	1.50		Proposed to procurement of cages for capture the problematic animals like tiger, leopard etc. at the time of entering in to the human habitation.
5	Addressing man animal conflict Payment of compensation for cattle lifting, death of human beings and crop predation due to wild animals	16.4.1 7.5.1	13.00	-	Ex-gratia amount for crop / cattle lifting, human death cases	1	10.00		For early payment of compensation to owners of cattle kills and crop losses and human deaths.
6	Mainstreaming wildlife concerns Redressing man-animal conflict	16.10.1	-	-	Providing LPG connections to villagers living adjacent to tiger reserve	600	15.00		Providing LPG connections to the families residing in buffer zone of the tiger reserve. It is proposed to provide the LPG connections on 50:50 subsidy basis.
7	Eco-development To carryout prophylactic immunization of cattle and around tiger reserve	4.5.1 7.6.2.1	3.00	-	Conducting vaccination programmes in adjacent villages of Bandipur TR	1	2.50		Proposed to conducting of vaccination programmes to local cattles against foot and mouth and other communicable diseases in adjacent villages of tiger reserve
8	Antipoaching Procurement field gear, night vision	16.1.21 9.2	-	-	Procurement of binoculars	100	0.75		Required for day to day monitoring of wild animals.

	device, field dress, boots, binoculars								
9	Antipoaching Providing support to tiger reserves for raising, arming and deploying Special Tiger Protection Force (STPF)	16.1.1 10.2	-	-	Salary and other allowances to Special Tiger Protection Force working in Bandipur TR ACF-1 RFO-3 Dy.RFOs-13 FG-62 FW-27	1	300.00		It is calculated based on the actual for the year 2015-16.
10	Strengthening Construction of staff quarters, family hostels, office improvement, house keeping buildings, museums	16.2.13	-	-	Construction of compound wall to around the Maddur RFO office residential complex. (The total length of the proposed compound wall is 200 mt, and estimate has been prepared based on the Sanctioned Schedule of rates of PWP and IWT, Mysore circle for the year 2015-16 and an amount of Rs. 6000.00 required per running meter.	1	12.00	Starting 11.77598 76.55867 Ending 11.77503 76.55555	Presently No permanent compound wall to Maddur Office premises. Hence it is proposed.
11	Strengthening Construction of gate/check-posts	16.2.1.3	-	-	Moolohole, Bandipur ranges interstate border and Beladakuppe temple (The unit cost of the Gate fixed including the construction of watchman shed. The Sanctioned Schedule of rates of PWP and IWT, Mysore circle for the year 2015-16 was adopted)	3	18.00	11.62048 76.59039 11.7242 76.4311 11.86700 76.45620	Of the Rs. 6.00 lakhs proposed for each of the gates, an amount of Rs. 3.50 lakhs is required for the construction of gate and the remaining Rs. 2.50 lakhs is to be utilized for the watchers shed including the water supply and electrification. The estimates have been prepared based on the schedule of rates of the State Public Works Department.
12	Strengthening Creation of bridges	16.2.11	15.75	-	Construction of check dam / culverts / causeway 1. Shetkere of Bandipur range 2. Boodkattihalla of Kundukere range 3. Navilgundihalla of Maddur range 4. Jaldarhalla of Moolohole range 5. Mavinahalla of AM Gudri range 6. Chunchanamunt of Omkara range 7. Kulmaradahalla of Moliyur range 8. Halebarebetta of N Begur range 9. AlaramaradaKolachi of GS Betta range 10. Bandikallare of Hediyala range 1	8	25.00	11.63196 76.56809 11.63507 76.74133 11.79423 76.55617 11.754215 76.512542 11.723647 76.524689 11.74364 76.33594 11.86928 76.56938 11.85315 76.36095 11.83937 76.26785 11.79512 76.45402	Construction of causeway and check dams across hilla portions of the protection roads is very much essential for perambulation and patrolling works.
13	Research and field equipment Day to day monitoring of wild animals	16.7.1	-	-	Upgradation and improvement of Heje software / M-STRIPES	1	3.422		Proposed to strengthen the existing Heje devices to day to day monitoring wild animals.
14	Staff development Study tours for appraisal of good practices in other reserves	16.8.5 8.5.5	1.00	-	Conducting of study tours for the field staffs	2	2.00		Conducting of study tour to other tiger reserves is helpful to field staff to enhance their skill.
15	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)	16.15	27.18	-	A Bandipur TR staff i) CCF & Director-Rs. 1500/month - 1 Rs. 1800 ii) ACF-Rs. 1300/month - 3 No. Rs. 4800 iii) Veterinary doctor-Rs. 1300/month-1 No. - Rs. 1500 iv) RFO-Rs. 1000/month- 12 v) Ministerial Staff-Rs. 700/month - 17Nos Rs. 142800.00 vi) Office Peon-Rs. 700/month - 7Nos Rs. 58800 vii) Deputy Range	1	40.57		A. Project allowance proposed to all the staff working in Bandipur Tiger Reserve proposed for the 2016-17. B. The Project allowance has not been paid to the Staff working in STPF Bandipur since from 2013-14. Hence it is proposed to payment of project allowance to these staffs from the year 2013-14 to 2016-17.

					<p>Forest Officer-Rs. 900/month - 30Nos Rs. 324000.00</p> <p>viii) Forest Guard-Rs. 700/month - 90 Nos Rs. 755000</p> <p>ix) Forest Watcher-Rs. 700/month - 90Nos Rs. 756000</p> <p>x) Driver-Rs. 700/month - 9Nos Rs. 75600</p> <p>xi) Mahouts-Rs. 700/month - 9Nos Rs. 75600</p> <p>xii) Kawadi-Rs. 700/month - 14Nos Rs. 117500</p> <p>xiii) Care Taker-Rs. 700/month - 9Nos Rs. 75600</p> <p>xiv) Sweeper-Rs. 700/month - 1No Rs. 8400.00</p> <p>xv) Water Cool-Rs. 700/month - 4Nos Rs. 33600</p> <p>xvi) Banglow Watchman-Rs. 700/month - 2Nos Rs. 15800 Gardner-Rs. 700/month - 2Nos Rs. 16800</p> <p>xvii) Cleaner-Rs. 700/month - 1No Rs. 8400</p> <p>xviii) Elephant Jamedar-Rs. 700/month - 1No Rs. 8400</p> <p>xix) Laskar-Rs. 700/month - 2Nos Rs. 16800</p> <p>xx) Dalayath-Rs. 700/month - 3Nos Rs. 25200</p> <p>Supernumerary D Group-Rs. 700/month - 42Nos</p>				
					<p>B. Special Tiger Protection Force working in Bandipur TR for the year 2016-17</p> <p>i) ACF-1 No. (1x1300x48=62400)</p> <p>ii) RFO-3 Nos (3x1000x48=14400)</p> <p>iii) Dy.RFO-13 Nos (13x900x48=56160)</p> <p>iv) Forest Guard-62 (62x700x48=2083200)</p> <p>v) Forest watcher-27 Nos (27x700x48= 3758400)</p>				
16.	Staff welfare Provision for ration allowance to field staff	16.16.1	-	-	<p>A. Field staff working in Bandipur TR-277</p> <p>B. Field staff working in STPF-108</p> <p>Total - 385</p> <p>Rs. 860'</p>	385	39.73		As per the guidelines and orders of the NTCA proposed to provide ration allowance to field staff up to Dy Range Forest Officer Level @ Rate of 850.00/Month.
17.	Staff welfare Supply of field kit	16.16.4	-	-	Providing uniform, shoes, sweaters, jenkins etc. to staff working in anti-poaching camps	250	6.25		Providing uniform, Shoes, Sweaters, Jenkins etc to staff working in Anti-Poaching Camps
18.	Fostering tourism Wildlife conservation awareness	16.17.3 7.3.2.7	2.00	-	Conducting awareness programmes to school children and villagers	20	2.00		Proposed to conduct awareness programmes to school children's in adjacent to schools of Tiger Reserves.
	TOTAL (Non-Recurring)						585.972		

"B. RECURRING"									
1.	Antipoaching Operation monsoon-ensuring special site specific protection measures during monsoon considering the terrain and accessibility of protected areas	16.1.10	180.00	-	Deployment of additional staff and purchase of shoes, jerkins, field kits etc to the field staff engaged for operation monsoon	1	4.00		During the monsoon season from June to September month, deployment of extra staff with all required facilities is essential.
2.	Strengthening Procurement of compass, range finder, Global Positioning System (GPS), camera traps	16.2.22	4.50	-	Purchase of IR model cameras for monitoring the wild animals	250	20.00		Purchase of 250 IR model cameras is very much essential for installation to monitoring the continuity of Phase IV tiger monitoring.
3.	Antipoaching Deployment of antipoaching squads	16.1.2 7.3.1	105.29	-	Engaging labourers and daily wages to existing Anti-Poaching Camps from 01-04-2016 to 31-03-2017 1. Volakallare Camp of Bandipur Range 4 Members 2. Maralalla Camp of Bandipur Range 4 Members 3. Devaramadu Camp of Kundukere Range 4 Members 4. Chigarekadu Camp of Kundukere Range 4 Members 5. Kadburu Camp of Kundukere Range 4 Members 6. Arekaduvinahalla Camp of Kundukere Range 4 Members 7. Kulanabetta Camp of G.S Betta Range 4 Members 8. Dhanahatti Camp of G.S Betta Range 4 Members 9. Kanivemallappa Camp of G.S Betta Range 4 Members 10. Alasthikatte Camp of Maddur Range 4 Members 11. Aladamaradokola chi Camp of Maddur Range 4 Members 12. Hukkate Camp of Maddur Range 4 Members 13. Marigudi Camp of Maddur Range 4 Members 14. Alegowianakatte Camp of Maddur Range 4 Members 15. Dhongallare Camp of Maddur Range 4 Members 16. Chammanahalla Camp of Moollehole Range 4 Members 17. Chippanshalla Camp of Moollehole Range 4 Members 18. Danadedari Camp of Moollehole Range 4 Members 19. Moorband Camp of Moollehole Range 4 Members 20. Haddinamunti Camp of Omkar Range 4 Members 21. Thavalnere Camp of Omkar Range 4 Members	46	200.376		Bandipur Tiger Reserve is having in area of 989.89 SqKms of forest. Hence, Maintenance of existing Anti Poaching Camp by Engaging of local peoples and daily wages to existing Anti-Poaching Camps is essential to day and night patrolling works against poaching and smuggling activities. The Rate Sanctioned by the PCCF (HOFF) Bangalore for the year 2016-17 was adopted for Payment of wages

					<p>22. Paladahalla Camp of Omkar Range 4 Members</p> <p>23. Omkareshwara Camp of Omkar Range 4 Members</p> <p>24. Mandaligeppare Camp of Hedyala Range 4 Members</p> <p>25. Sulekatta Camp of Hedyala Range 4 Members</p> <p>26. Nanjavarabetta Camp of Hedyala Range 4 Members</p> <p>27. Nursery Camp of Hedyala Range 4 Members</p> <p>28. Avarepurathota Camp of Moliyur Range 4 Members</p> <p>29. Huskur mala Camp of Moliyur Range 4 Members</p> <p>30. Hidagalpanchi Camp of Moliyur Range 4 Members</p> <p>31. Huralipura Camp of Moliyur Range 4 Members</p> <p>32. Mavinahalla Camp of A.M Gudi Range 4 Members</p> <p>33. Varanchi Camp of A.M Gudi Range 4 Members</p> <p>34. Alasoogadde Camp of A.M Gudi Range 4 Members</p> <p>35. Heranakadu Camp of A.M Gudi Range 4 Members</p> <p>36. Eremavu Camp of A.M Gudi Range 4 Members</p> <p>37. Budanabetta Camp of A.M Gudi Range 4 Members</p> <p>38. Kallare Camp of N. Begur Range 4 Members</p> <p>39. Gejjalapura Camp of N. Begur Range 4 Members</p> <p>40. Kadabanakatte Camp of N. Begur Range 4 Members</p> <p>41. Chowdali Camp of N. Begur Range 4 Members</p> <p>42. Doddahalla Camp of Gundre Range 4 Members</p> <p>43. Nayalla Camp of Gundre Range 4 Members</p> <p>44. Gundre Camp of Gundre Range 4 Members</p> <p>45. Banur Camp of Gundre Range 4 Members</p> <p>46. Gandathir Camp of Gundre Range 4 Members</p>				
4.	Antipoaching Maintenance of vehicles (boats, motorbikes, mobility)	16.1.20	23.00	-	Purchase of fuel and petty repairs works to protection vehicles	40	30.00		Proposed to day to day maintenance of existing protection vehicles.
5.	Antipoaching Maintenance of existing patrolling camps/chowkies	16.1.4 7.3.1.2	-	-	Repair and maintenance works to existing antipoaching camps	30	15.00		The existing structures of Anti-Poaching Camps need repairs and maintenance works. Hence it is proposed to taken up the repair works.
6.	Antipoaching Maintenance of	16.1.23	1.00	-	CF office and Range Forest Officers	1	2.00		Required for purchase of stationery and other office



	office equipment								equipments.
7.	Antipoaching Maintenance of wireless network	16.1.8 7.3.1.2.7.2	-	-	Procurement of repeater wireless sets including walkie talkie	1	5.00		Proposed to strengthen the existing wireless network.
8.	Strengthening Maintenance of earthen ponds	16.2.16 4.2	22.00	-	De Siting and deepening of existing water holes including formation of feeder channel. 1. Kullanabeta of GS Beta Range 2. Bidurthalkatte of Maddur Range 3. KotegereKere of Kundukere Range 4. AlaramaradaKolachi Kundukere Range 5. Hurajipurakere of Moliyur Range 6. Kadagedamaradake of Begur Range 7. Sattakatte of Maddur Range 8. Sigovadikolachi of Moliyur Range 9. NavigundiKere of Hedyala Range 10. Shambukatekere of Hedyala Range 11. Dhoothanakatte of Omkara Range 12. Veeragowdanakatte of Omkara Range	12	12.00	11,72786, 76,55122 11,77097, 76,53561 11,69428, 76,83872 11,64986, 76,66597 11,89250, 76,32867 11,82548, 76,27098 11,77958, 76,49683 11,87645, 76,39047 11,80513, 76,44053 11,88750, 76,49162 11,96342, 76,58355 11,96533, 76,58250	De siting and deepening of existing water holes is very much essential to enhance the storing capacity of the water in waterholes and it will be helpful to provide water to wild animals during the pinch period
9.	Strengthening Maintenance of fire lines and firebreaks	16.2.15 7.3.2.1	62.638	-	Recutting and reclearing of weed growth grass a width of 10 mtr. for maintenance of firelines including burning in areas with thick growth Engaging of fire watchers from 01-01-2017 to 31-03-2017 on daily wages-313 Members. 1. Bandipur Range-250 Kms 2. Kundukere Range-255 Kms 3. G.S Beta Range-250 Kms 4. Maddur Range-212 Kms 5. Moolhole Range-200 Kms 6. Omkara Range-205 Kms 7. Hedyala Range-195 Kms 8. N. Begur Range-150 Kms 9. Moliyur Range-210 Kms 10. Gundre Range-200 Kms 11. A.M Gudi Range-200 Kms Total-2327 Kms	2327	97.28		Maintenance of existing fire lines is a essential to control and prevent the forest fires during summer season
10.	Strengthening Maintenance of road network	16.2.4 7.3.1.2.7.1	15.70	-	Maintenance and improvement works to protection and tourism roads including pitching works. Wherever it is necessary 1. Bandipur Range - 40 Kms 2. Kundukere Range-30 Kms 3. GS Beta Range - 30 Kms 4. Maddur Range-25 Kms 5. Moolhole Range-25 Kms 6. OMkara Range-30 Kms 7. N Begur Range-25	315	126.00		Maintenance and improvement works to existing protection roads is essential for day and night vehicle perambulation works and it will be helpful to easy movement of protection vehicles. The unit cost sanctioned by STATE CAMPA was adopted.

					Kms 8. Hedyala Range-30 Kms 9. Moliyur Range-30 Kms 10. Gundre Range-25 Kms 11. AM Gudi Range-25 Kms				
11.	Staff development Capacity building and training	16.8.1	53.12	-	Engaging of daily wage labourers from 01-04-2016 to 31-03-2017 on daily wages in Bandipur Tiger Reserve Driver-10 Nos, Wireless operator-7 Nos, computer operator-6 Nos, literate assistant-6 Nos, Kavadi-5 Nos, Night watchman-1, Etc. From 01-04-2016 to 31-03-2017 1. 2. Special Tiger Protection Force Staff Drivers-7 Nos, Computer Operator-1 No, Asst Cook-3 Nos	49	52.92		Engaging of labourers on daily wages is very much essential for day to day protection and office works in range level
12.	Habitat improvement Weed eradication	16.3.1 7.2.1.3	-	-	Eradication of lanatana growth in tourism zone of Bandipur	50	20.60		Eradication of lanatana weed is essential to facilitate to growing of grass and other species. The rate sanctioned by the MNREGS was adopted.
13.	Co-occurrence agenda in buffer Co-occurrence agenda in buffer and fringe areas (landscape approach, sect oral integration, ecologically sustainable development programmed, livelihood options and eco-tourism) (new activity fin case of tiger reserves where buffer has not been notified so far).	16.5 7.3.2	61.00	-	A. Spill over works The services of the fire watchers engaged during the year 2015-16 continued during the 2016-17 from 01-04-2016 to 15-04-2016. 261 Members 261X15 daysX294.00/day = Rs. 1151010.00 B. Engaging of local peoples as fire watcher from 01-01-2017 to 31-03-2017 for combating forest fire. Bandipur Range 35 Nos Kundukere Range 35 Nos G.S Betta Range 35 Nos Maddur Range 30 Nos Moclehole Range 30 Nos Omkara Range 35 Nos Hedyala Range 35 No. N.Begur Range 30 Nos Moliyur Range 30 nos Gudre Range 30 Nos. A.M.Gudi Range 30 Nos Total 355 Nos.	355	105.435		Every year during the summer fire season engaging of local peoples and daily wages as fire watchers is very much essential to control and combat the forest fires. In view of this the villagers living in adjacent villages of Bandipur Tiger Reserve are extending their cooperation in fire protection works.
	TOTAL (Recurring)						690.611		
	GRAND TOTAL (NR+R)						1276.583		

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(Rs. In Lakhs)

S.No.	Items	Sanction	Central Assistance
1.	Non-Recurring	585.972	351.583
2.	Eco development	---	
3.	Recurring	690.611	345.306
4.	Sub Total	1276.583	696.889
5.	10% Flexi-fund (x/9)	141.842	77.432
6.	Total (X)	1418.425	774.321
7.	Adjustment of balance of previous year 2015-16 including amount to be adjusted due to revised funding pattern (3.02+53.503)	56.523	56.523
8.	Grand Total	1361.902	717.798

(Rs. In Lakhs)

Cost of APO including State's share (including Flexi Fund)	A	1418.425
Centre's share in APO (without Flexi Fund)	B	696.889
FF on Centre's share	$C=B/9$	77.432
Centre's share including FF	$D=B+C$	774.321
1 st release @ 80% of Centre's share	$E=0.8*D$	619.457
Less: Unspent balance FY 15-16	F	56.523
Adjusted 1 st release including FF	$G=E-F$	562.934
2 nd release @ 20% of Centre's share	$I=0.2*D$	154.864
Total release towards APO in FY 16-17	$J=(9/10)*(G+I)$	646.018
Total release towards FF in FY 16-17	$K=(1/10)*(G+I)$	71.78
Grand total release in FY 16-17	$L=G+I$	717.798
Total effective release including USB	$L+F$	774.321
Effective release for APO activities	$J+0.9*F$	696.889
Effective release for FFs	$K+0.1*F$	77.432

* 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.

