

No. 4-1(1)/2018-PT
Government of India
Ministry of Environment, Forest and Climate Change
Project Tiger Division

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Dated the 10 September, 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 Corbett Tiger Reserve, Uttarakhand 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 Corbett Tiger Reserve, Uttarakhand at the cost of **Rs. 1516.64 Lakhs (Rupees One thousand Five hundred Sixteen lakhs Sixty Four thousand only)** as per details given in the table at Annexure. Of the total cost of the Scheme, **Rs. 1135.69 Lakhs (Rupees One thousand One hundred Thirty Five lakhs Sixty Nine thousand only)** being the recurring cost of the scheme will be shared on 50:50 basis by the **Government of India** and **Government of Uttarakhand**. 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 Uttarakhand.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs. 728.55 lakhs (Rupees Seven hundred Twenty Eight lakhs Fifty Five thousand only)** as the 1st installment of Central Share towards the Grants-in-aid to Government of Uttarakhand 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:-

- (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 **Corbett Tiger Reserve** under the Project Tiger Scheme are not higher than those applicable to similar categories of



employees of Central Government and where it is not in accordance with above, the relaxation of Ministry of Finance have been obtained for such discrepancies as required under GFR 230(12)(I).

- (iv) Assets acquired wholly or substantially out of Government Grants shall not be disposed off without obtaining the prior approval of the sanctioning authority of Grants-in-aid.
- (v) The **Government of Uttarakhand** 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 **Corbett 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 Uttarakhand in respect of **Corbett Tiger Reserve** may furnish their performance-cum-achievement report on or before 31.3.2019.
- (x) **Corbett 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 Uttarakhand** 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 Uttarakhand** to the **Govt. of India**.
- (xiii) Government of Uttarakhand in respect of **Corbett 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 **Corbett 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 (**Corbett Tiger Reserve**) and **Government of Uttarakhand**.
- (xv) Monitorable outcomes on the item of works contained in the sanction letter both in physical and financial terms are required to be furnished in the monthly report regularly. Compliance status on Tripartite Memorandum of Understanding is required before submission of additional or ensuing year's Annual Plan of Operation (APO).
- (xvi) The expenditure should be limited to the amount released and in no case should be done in anticipation of further release by the Ministry.
- (xvii) **The payments of daily wagers should be done through account transfer / account payee Cheques only duly linked with Aadhar Number.**
- (xviii) It may please be ensured that there is no duplication of nature and items of work being proposed in the same area under the Centrally Sponsored Scheme of Project Tiger and other Centrally Sponsored Schemes such as Project Elephant, Eco-development and IDWH Schemes etc.
- (xix) The cost estimates worked out by the Field Director should be based on approved schedule of rates of the State Government, with due approval of the competent authority.
- (xx) Approval of the competent authority be obtained and acceptance of UC may be ensured by PD.
- (xxi) The expenditure is incurred as per the allocation of funds.
- (xxii) Payments are made by bank transfer and no cash payment is to be made.



- (xxiii) 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 leviabale 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.
- (xxxvi) **All labour payments strictly by DBT.**

4. As the annual budget of the Scheme is approved by the Central Government, the Government of Uttarakhand 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 Uttarakhand under intimation to this Department.

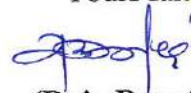


8. The expenditure incurred is adjustable to the Demand No. 27 (Ministry of Environment, Forest and Climate Change) under the following heads during the Financial Year 2018-19 :

Scheme	Budget Head	Amount (Rs. in lakhs)
Centrally Sponsored Scheme of Project Tiger	3601.06.101.02.01.31 (Gen)	673.91
Centrally Sponsored Scheme of Project Tiger	3601.06.789.02.01.31 (SCSP)	54.64
Total		728.55

9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 111888/AS&FA (PG) dated 30.8.2018.

Yours faithfully,



(Raja Ram Singh)

Assistant Inspector General of Forests (PT)

Copy to:-

1. The Secretary (Forests), Govt. of Uttarakhand. 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 Uttarakhand.
3. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Uttarakhand.
4. The Field Director, Corbett Tiger Reserve, Uttarakhand.
5. The Accountant General, Uttarakhand.
6. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
7. Forest Finance Division, MoEF&CC, New Delhi.
8. Plan Finance Division (PF-II), Ministry of Finance, New Delhi.
9. Guard file/Spare copies.



(Raja Ram Singh)

Assistant Inspector General of Forests (PT)

CORBETT TIGER RESERVE, UTTARAKHAND
ANNUAL PLAN OF OPERATION 2018-19

Non-Recurring (Core + Buffer)

(Rs. in lakhs)

Activity	Item	Para No. CSS PT Guidelines	Para No. TCP	Amount released PFY	Current Financial Year				GPS	Justification
					No. of Items (Physical Target)	Sub-item Details	Unit Price (Rs.)	Total (Financial Target)		
Mainstreaming wildlife concerns	Buffer Area: Redressing man-animal conflict.	16.10.1	15.3	1.0	5.00	5.000 Redressing man-animal conflict * 200000.000 1000000.000	200000.000	10.00		The fund would be utilized to prevent and mitigate human animal conflict with the involvement of local communities. As per the Tiger Conservation Plan, village level primary response teams will be supported and equipped for tackling and quick reporting of incidences.
Anti-Poaching	Core Area: Establishing patrolling camps/chowkis/staff quarters etc.	16.1.3	14.4	40.0	5.00	5.000 Construction of Patrolling chowkies * 900000.000 4500000.000	1000000.000	45.00	29.69972222, 78.872777 29.45944444, 78.821388 29.42277778, 78.995000 29.63361111, 78.58361111 29.70611111, 78.58368889	New Chaukis are required to be set up to improve protection in remote and sensitive areas. The chaukis will be well furnished with kitchen, attached toilet, basic furniture like beds, chairs, tables and solar lighting. Construction rates are as per PWD schedule of rate
Anti-Poaching	Core Area: Organizing vehicular patrolling by constituting squads (Tiger Protection Force) comprising of field staff, laborers and police or SAF or ex-army personnel or home guards with wireless handset and paraphernalia for apprehending offenders, apart from prescribing a patrolling calendar for the squad.)	16.1.4	13.4.4	55.0	1000.00	312.000 Ex Army Personnel * 18000.000 = 5616000.000 288.000 TPF * 6344.000 = 1827072.000 300.000 Fortnightly long term patrols * 1667.000 = 500100.000 100.000 Special Patrolling * 12000.000 = 1200000.000	18000.000 6344.000 1667.000 12000.000	91.43		<p>A specialized force known as the Tiger Protection force comprising of armed ex-army personnel is constituted. They are deployed in groups along with few daily wage workers and are sent on patrolling duties. They also act as a quick response team in cases of specific intelligence inputs. These units form an important part of the antipoaching activity in the Tiger Reserve. Currently 26 Ex Army Personnel (UPNL) are working @ Rs. 18000/month approx. as per bill of UttarakhandPurvSainikKalyan (UPNL).</p> <p>A specialized force known as the Tiger Protection force comprising of armed ex-army personnel is constituted. They are deployed in groups along with few daily wage workers and are sent on patrolling duties. They also act as a quick response team in cases of specific intelligence inputs. These units form an important part of the antipoaching activity in the Tiger Reserve. Currently 26 Ex Army Personnel (UPNL) are working @ Rs. 18000/month approx. as per UPNL bill. & 24 TPF labours are also working @ Rs 6344/- month.</p> <p>For strengthening of wildlife protection long distance patrolling of upto six days duration covering sensitive locations are executed over the whole Tiger Reserve at least twice every month in each range. The fund is a core requirement for supporting this very crucial activity. It will be used for rations and other provisions for the patrol members.</p> <p>Funds are needed for organizing special and surprise patrols and combing operations in response to specific information and in highly sensitive areas. CTR also jointly organizes patrols and flag marches with staff from neighbouring divisions</p>

											and from Uttar Pradesh in which the logistics and other support are borne by CTR.
Anti-Poaching	Core Area: Procurement field gear, night vision device, field dress, boots, binoculars	16.1.15	13.5	22.0	151.00	150.000 Camera traps etc. * 20000.000 = 3000000.000 1.000 GPS, Range finder, Compass etc. * 500000.000 = 500000.000	20000.000 500000.000	35.00			Procurement of patrolling paraphernalia like GPS sets, metal detectors, uniforms, shoes, binoculars, sleeping bags, torches, ruck sacks, mosquito nets, beds, tents, utensils, rainwear, solar charging equipment etc. These items are critical requirements to equip staff for safety, effective patrolling and also to improve living conditions. At Present, there are 300 field employees in CTR. There is an urgent need to procure various equipment for monitoring, Tiger census and surveillance activities. The fund will be used to procure the above.
Anti-Poaching	Ramnagar Forest Division: Procurement field gear, night vision device, field dress, boots, binoculars	13.5			245.00	170.000 Uniform and shoes for field staffs (Uniform @ Rs. 2200.000= 374000.000 and Shoes @ Rs. 1200.000= 204000.000)* 578000.000 = 578000.000 75.000 Uniform and shoes for protection watchers* 1627.000 = 122000.000	578000.000 122000.000	7.00			Procurement of patrolling paraphernalia like GPS sets, metal detectors, uniforms, shoes, binoculars, sleeping bags, torches, ruck sacks, mosquito nets, beds, tents, utensils, rainwear, solar charging equipment etc. These items are critical requirements to equip staff for effective patrolling and antipoaching activities.
Anti-Poaching	Ram Nagar Division: Procurement of arms and ammunition	10.1.1.2			2.000	1.000 Arms & Ammunition 80000.000 = 80000.000 1.000 Maintenance of arms & ammunition * 20000.000 = 20000.000	80000.000 20000.000	1.00			Procurement of arms and ammunition and their maintenance for patrolling staffs of Ramnagar Division.
Strengthening	Core Area: Creation of earthen ponds.	16.2.15	4.2.2	0.0	30.00	20.000 Creation of earthen ponds * 32857.000 = 657140.000 10.000 Construction of new water holes/upkeep/repair * 63462.000 = 634620.000	32857.000 63462.000	12.91	29.5138, 78.8825 29.52, 79.10 29.45, 79.06		In an effort to provide water facilities for the wild animals, earthen ponds are created by excavation of river beds. Water gets accumulated in these ponds and become important water points for wildlife. Required for provisioning water for wildlife in water scarce areas. Water holes have to be regularly cleaned and sometimes the water channels demand repair on account of damage by wildlife. During the lean season filling of waterholes through tractor-drawn water tankers is carried out or laying pipe line to fill them.
Strengthening	Ramnagar Forest Division: Civil Works (Renovation of antipoaching camps, camping sheds etc.)	16.2.1	7.2.28	0	3.00	2 Renovation of antipoaching camps, camping sheds and touring officer quarter		3.00	Sitabani: N-29°26'54.5 E-79°13'6.3 Pawalgar: N-29°20'34" E-79°14'18.7"		Renovation of antipoaching camps, camping sheds and touring officer quarter.
Strengthening	Core Area: Establishing Monitoring system for Tigers Intensive protection and Ecological Status (M-STRIPES) monitoring.	16.2.14	9.1	0.0	51.00	1.000 M-STRIPES (Supply of data log books, replacement of damaged GPS, Batteries and paraphernalia) * 762500.000 = 762500.000 50.00 mobiles phones* 8827.00=441350.000	762500.000 8827.000	12.03			The fund is required for the implementation of the M-STRIPES program in Corbett Tiger Reserve. This fund will be used to supply data log books, replace damaged GPS, supply of 50 Android smart phones GPS sets to staff in new chaukis, batteries and charging paraphernalia.

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Strengthening	Ramnagar Division: Monitoring of wildlife.		15.3	0.0	2.00	1.000 Monitoring of tiger, co-predators and prey species * 250000.000 = 250000.000 1.000 Monitoring of other wildlife such as elephant, otter etc* 250000.000 = 250000.000	250000.000	5.00		For procuring various equipment, batteries and other accessories required for the field implementation of various monitoring exercise especially related to tiger, elephant, otters, mahaseer etc. Moreover, regular monitoring of movement of wildlife is carried out in the sensitive areas to improve surveillance and orient patrolling activity.
Strengthening	Ramnagar Forest Division: Fortnightly long-term joint patrols		12.1		80.00	60.000 Fortnightly long-term joint patrolling * 5000.000 = 300000.000	5000.000	3.00		For supporting crucial activity of strengthening of antipoaching measures like wildlife protection long distance patrolling of upto six days duration covering sensitive locations at least twice every month in each range. It will be used for rations and other provisions for the patrol members.
Strengthening	Ramnagar Forest Division: Special patrolling		12.1		12.00	12.000 Special and surprise patrol and combing operations* 8333.000 = 100000.000	8333.000	1.00		Funds are needed for organizing special and surprise patrols and combing operations in response to specific information and in highly sensitive areas. This division is involved in organising joint patrols and flag marches with staff from neighbouring divisions.
Addressing man animal conflict	Core Area: Creation of crop protection structures. (Solar Power Fence, Chain-Link Fence, Nylon force)	16.4.12	8.4.5	19.0	2500.00	1000 r Metre Solar Fencing * 1000.000 = 1000000.000 1500 r Metre P.C.C. & Khadanja works under solar fencing for prevention of earthing problem * 741.000 = 1111500.000	1000.000 741.000	21.12	29.44, 79.08 29.49, 79.13 29.59, 78.87 29.42, 78.99 29.38, 78.91 29.44, 79.08 29.44, 79.08 29.44, 79.08 29.44, 79.08 29.44, 79.08 29.45, 78.84 29.45, 78.84 29.49, 79.12 29.53, 78.65 29.42, 79.06 29.49, 79.12 29.40, 79.05 29.46, 78.80	Required for establishing solar fencing around staff campuses and chaukis for safety and security of staff. In the recent years new chaukis have been built which require solar fencing for protection of staff. Labour rates are as per schedule rates of Corbett Tiger Reserve. Cost of Solar Fencing is Rs. 1000 per Running Meter. But the carriage cost may vary as per distance of ranges from the main market. For maintaining adequate voltage, preventing earthing issues and prolonging life span of solar fence P.C.C or khadanja work is necessary. 29.22 79.08 29.49, 79.13 29.59, 78.88 29.42, 79.00 29.38, 79.91 29.47, 78.79 Repairing wall in the interstate boundary urgently required to reduce man- animal conflict. The wall is under the solar fencing mentioned above for Kalagarh range CTR. Construction of new stone wall for protecting crops/ for avoiding man animal conflict from wild animals. New stone wall be 4 Km Required for maintenance work on existing stone walls for safety and mitigating Man-animal conflict. Construction rates are as per PWD schedule of rate. Required for maintenance work on existing stone walls for safety and mitigating Man-animal conflict. Construction rates are as per PWD schedule of rate. GPS Location 29.55, 78.65
Addressing man animal conflict	Ramnagar Division: Procurement of tranquilizing equipment, rescue vehicles, cages and drugs.	16.4.12	1.2.6.5	0.0	3.00	2.00 Rescue Cages for Ramnagar Division*100000.000=200000.000 1.000 Immobilisation drugs * 100000.000 = 100000.000	100000.00 100000.00	3.00		For supporting quick response teams and procuring new cages and immobilization equipment. Required for capturing problematic and aberrant wild animal.

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Addressing man animal conflict	Ramnagar Division: Solar fencing	16.4.12	8.4.5	0.0	1.00	1.00 Erecting solar fencing of 800 running meter*800000.000=800000.0	800000.00	8.00	Pawalgarh: N-29°21.53.0 E-79°14.22.4	Required for establishing solar fencing around peripheral villages, staff campuses and chaukis for safety and security of staff.
Addressing man animal conflict	Ramnagar Division: Construction of stone wall	16.4.12	8.4.5	0.0	1.00	1.00 Erecting stone wall for safety and mitigation of man-animal conflict*100000.000=100000.00	100000.00	1.00		Required for maintenance work on existing stone walls for safety and mitigating Man-animal conflict.
Addressing man animal conflict	Ramnagar Division: Repair of stone wall	16.4.12	8.4.5	0.0	1.00	1.00 Repairing of stone wall for safety and mitigation of man-animal conflict*200000.000=200000.0	200000.00	2.00	Chausla: N-29°16'15.66 E-79°24'50.27	Required for maintenance work on existing stone walls for safety and mitigating Man-animal conflict.
Research and field equipment	Core Area: Day to day monitoring of wild animals	16.7.1	9.1	3.0	8.00	8.000 Monitoring of wild animals * 37500.000 = 300000.000	37500.000	3.00		For procuring various equipment, batteries and other accessories required for the field implementation of Phase-IV monitoring exercise. Moreover regular monitoring of movement of wildlife is carried out in the sensitive areas like the interstate and interdivisional borders, waterholes etc. to improve surveillance and orient patrolling activity.
Mainstreaming wildlife concerns	Core Area: Capturing problematic and aberrant wild animals.	16.10.2	15.3	3.0	10.00	10.000 Capturing problematic and aberrant wild animals * 30000.000 = 300000.000	30000.000	3.00		For capture of problem animals expenditure is incurred in transportation, arranging and organizing rescue and rehabilitation. The fund will be used to meet contingency expenses in emergency situations.
Mainstreaming wildlife concerns	Ramnagar Division: Capturing problematic and aberrant wild animals.	16.10.2	15.3		1.000	1.000 Capturing problematic and aberrant wild animals * 200000.000 = 200000.000	200000.000	2.00		For capture of problem animals expenditure is incurred in transportation, arranging and organizing rescue and rehabilitation. The fund will be used to meet contingency expenses in emergency situations.
Mainstreaming wildlife concerns	Ramnagar Division: Addressing man-animal conflict	16.4	15.3		1.000	1.000 Support to primary response team for tackling human-wildlife conflict* 200000.000=200000.000	200000.000	2.00		This is required to prevent and mitigate human animal conflict with the involvement of local communities. Village level primary response teams will be supported and equipped for tackling and quick reporting of incidences.
Staff Development	Core Area: Providing project allowance and special incentives.	16.8.2	13.5 (4)	1.0	20.00	20.000 Special incentives * 5000.000 = 100000.000	5000.000	1.00		To encourage and uphold conservation values among stakeholders and to acknowledge valuable contributions from stakeholders. There are citizen snake rescue teams, pollution watch groups, villages, schools and other institutions which need to be encouraged to disseminate conservation values with some incentives. Staff also need to be recognized and encouraged for meritorious work.
Staff Development	Core Area: Study tours for appraisal of good practices in other reserves.	16.8.5	8.4.4	2.0	2.00	2.000 Study tours * 100000.000 = 200000.000	100000.000	2.00		As part of training and skill upgradation, study tours are organized so that field staff may also learn from practices of other protected areas.
Project Allowance	Core Area: Provision of Project Allowance to staff (all categories) of Project Tiger.	16.15	13.5(4)	53.5.0	3996.00	3996.000 Project Allowance * 796.000 = 3180816.000	796.000	31.81		Details of Proposed Project Allowance for 2018-19 S.No. Staff/Designation No. of Posts Monthly Project Allowance Annual Project Allowance 1 Director 1 2,000.00 24,000.00 2 DFO/Deputy Director 2 1,500.00 36,000.00 3 Sub Divisional Officer 4 1,300.00 62,400.00 4 Chief Administrative Off. 1 1,300.00 15,600.00 5 Rangers/Deputy Rangers/ Chief Clerks/Senior Clerks/Accountant/ 38 1,000.00 4,56,000.00 6 Forester/Junior Clerks 77 900.00 8,31,600.00 7 Forest Guard/Fourth Class Employees/Drivers 209 700.00 17,55,600.00 Total 31,81,200.00 Total Demand Rs. 31,81,200/-

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Staff welfare	Core Area: Provision for ration allowance to field staff	16.16.1	13.5 (4)	41.5	3399.00	3390.000 Ration Allowance * 860.000 = 2915400.000 3.000 Drinking water facility/Boring * 900000.000 = 2700000.000 6.000 Drinking water facility * 200000.000 = 1200000.000	860.000 900000.000 200000.000	68.15	29.49, 79.13 29.54, 78.83 29.38, 78.91 29.40, 78.97 29.39, 78.93 29.50, 78.71 29.57, 78.68 29.58, 79.00 29.60, 78.98 29.58, 79.08	Ration allowance 286 field staff for 12 months @ Rs. 860/- per month Required for ensuring supply of clean water to field stations. The water supply to existing chaukis also frequently face damage by wildlife and by landslides and therefore funds are needed to maintain continuous supply of clean water to chaukis. GPS :- 29.58, 78.86 29.41, 79.12 Required for ensuring supply of clean water to field stations. The water supply to existing chaukis also frequently face damage by wildlife and by landslides and therefore funds are needed to maintain continuous supply of clean water to chaukis.
Staff welfare	Core Area: Supply of medicine	16.16.3	13.5 (4)	2.0	150.00	150.000 Medical assistance to staff/ First-aid kit * 1667.000 = 250050.000	1667.000	2.50		Medical Kit is provided for field staff. Additionally, medical assistance will be provided to staff as and when required.
Fostering Tourism	Core Area: Wildlife Conservation Awareness	16.17.3	11.1.1	3.0	16.00	8.000 Fostering Eco-Tourism in Tiger Reserve * 25000.000 = 200000.000 8.000 Publicity & Extension * 25000.000 = 200000.000	25000.000 25000.000	4.00		CTR receives a large number of visitors including WVIPS and VIPS and as such is also the public face of NTCA & Project Tiger. Support is needed to maintain and improve facilities and also for supporting eco-tourism activities of Tiger Reserve. This would include orientation and other support to other stakeholders such as guides and drivers. For preparing signage, boards and pamphlets and other awareness and promotional literature and conducting awareness programs for schools and public. In addition, regular field trips for teachers and students are conducted. Movie and documentary shows are screened for the public to create awareness and develop advocacy for wildlife conservation and protection issues.
Total (Non-Recurring):								380.95		

Recurring (Core + Buffer)

(Rs. in lakhs)

Activity	Item	Para No. CSS PT Guidelines	Para No. TCP	Amount released PFY	Current Financial Year				GPS	Justification
					No. of Items (Physical Target)	Sub-item Details	Unit Price (Rs.)	Total (Financial Target)		
Anti-Poaching	Core Area: Establishing patrolling camps/chowkis/staff quarters etc.	16.1.3	14.4	24.0	37.00	37.000 Establishing patrolling camps/chowkis/staff quarters * 50000.000 = 1850000.000	50000.000	18.50	29.58, 78.86 29.50, 79.11 29.41, 78.99 29.43, 78.95 29.79, 78.66 29.58, 78.86 29.50, 79.11 29.43, 78.95 29.53, 78.78 29.79, 78.66 29.63, 78.86 29.55, 79.00 29.63, 78.86 29.63, 78.86	Various Forest guard, Forester Chowkis and field stations require annual maintenance to improve living condition of staff. In Corbett more than 70 Chowkis are present. Maintenance rates are as per PWD schedule of rates. 29.63, 78.86 29.55, 79.00 29.52, 79.09 29.50, 78.83 29.48, 78.95
Anti-Poaching	Ramnagar Division: Establishment and maintenance of existing patrolling Chowkis and staff quarters.	16.1.3	14.4 (9)	0	11	11.000 Establishing patrolling camps/chowkis/staff quarters and their maintenance * 90000.000 = 990000.000	90000.000	9.90	Kota (2) N-29°26'54.5 E-79°13'6.3 N-29°24'25.3" E-79°13'23.2" Kosi (2) N-29°28'54.2 E-79°08'43.9 N-29°28'59.86" E-79°8'35.74" Dechouri (2)	Various Forest guard, Forester Chowkis and field stations require annual maintenance to improve living condition of staffs.

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									N-29°21'54.03 E-79°14'19.80 N-29°22'23.8 E-79°15'48.7 Fatehpur (2) N-29°16'57.1" E-79°32'45.8" N-29°14'17.7 E-79°25'29.7 Kaladhungi (3) N-29°23'13.3 E-79°19'54.3 N-29°16'39.8 E-79°19'32.4 N-29°16'27.6" E-79°20'29.5"	
Anti-Poaching	Core Area: Procurement of arms and ammunition	16.1.10	10.1.1.2	5.0	10.00	10.000 Arms & Ammunition 100000.000 1000000.000	1000000.000	10.00		For procurement of arms, ammunition and annual maintenance of weapons used by field staff.
Strengthening	Core Area: Establishing E- surveillance.	16.2.29	10.1.1.2	0.0	13.00	13.000 Maintenance of e-surveillance network * 300000.000 = 3900008.000	300000.000	39.00	JhirnaKothiro 29.4414, 78.9157 Dharasamadi-29.4536, 78.8707 Dharasamadi-29.4557, 78.8935 Jhima 29.4455, 78.9108 Laldhang 29.4304, 78.9450 BijraniKaniya 29.4006, 79.1010 Kalgarh South 129.4811, 78.7819 Kalgarh South 229.4876, 78.7804 Kalgarh South 329.4650, 78.7999 Kalgarh South 429.4812, 78.7819 Dhara 1 29.4683, 78.8439 Dhara 2 29.4713, 78.8373 CTR Head Office29.3974, 79.1270	Required for the maintenance of various surveillance systems in the park. 13 old surveillance lowers need maintenance.
Anti-Poaching	Buffer Area: Deployment of local work force for patrolling, surveillance of water holes, manning barriers.	16.1.10	12.2	0.0	72.00	12.000 Deployment of local work force for patrolling, surveillance of water holes, manning barriers. * 76128.000 913536.000 60.000 Inter-state & interdivision patrolling * 10000.000 = 600000.000	76128.000 10000.000 =	15.14		Work Force required for patrolling and monitoring of water holes and Strategic barriers. Funds are needed for employment of such force as per wage rate @Rs. 6344/ Month for 12 workforces for 12 months (Rs 6344*12*12= Rs.913536.000).Regular joint patrolling is conducted in the adjoining Forest areas of Uttar Pradesh and other territorial divisions. Joint combing and search operations are also conducted during emergencies or on receipt of intelligence inputs pertaining to movement of suspicious elements. Rs. 10,000/- is approximate expense on arrangement of each patrolling (i.e on purchase of ration, blankets, mosquito net, water packets etc) and 60 such inter-state and interdivision patrolling are proposed.
Anti-Poaching	Ramnagar Division: Deployment of local work force for patrolling, surveillance of water holes, manning barriers.	16.1.10	12.2	0.0	10.00	10.000 Deployment of local work force for patrolling, surveillance of water holes, manning barriers*12*6344.000 = 761280.000	6344.000	7.61		Work Force required for patrolling and monitoring of water holes and Strategic barriers. Funds are needed for employment of such force as per daily wage rates.
Anti-Poaching	Buffer Area: Deployment of anti-poaching	16.1.2	12.1	200.0	3153.00	3153.000 Deployment of anti-poaching squads * 6344.000 =	6344.000	200.03		Daily wage workers are employed from fringe villages for Anti-Poaching

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	squads.					20002632.000					activities. They are deployed at sensitive areas and interstate boundaries of CTR. The deployment of these squads are critical for protection of forests and wildlife. Their number needs to be enhanced keeping in view enhanced threats and to augment manpower as we have increased our reach and presence in remote locations. The fund will also be used to meet provisions for antipoaching squad members. Currently 300 daily labours are working @ Rs. 5344 pm in Corbett Tiger Reserve
Anti-Poaching	Ramnagar Division: Deployment of anti-poaching squads.				5.00	4,000 Deployment of PRD Jawans for 12 months*12* 17500.000= 840000.000 1,000 Provision of ration for PRD Jawans*106000.000= 106000.000	840000.000 106000.000	9.46			PRD jawans to be employed for Anti-Poaching activities. They are deployed at sensitive areas in Ramnagar Forest Division (RFD) and Pawalgarh Conservation Reserve(PCR). The deployment of these squads are critical for protection of forests and wildlife.
Anti-Poaching	Buffer Area: Operation Monsoon-Ensuring special site- specific protection measures during monsoon considering the terrain and accessibility of Protected Areas.	16.1.7	12 (16)	0.0	263.00	263.000 Ensuring special site-specific protection * 19092.000 = 5021196.00.000	19092.00	50.21			Operation Monsoon is a special Antipoaching operation for protection of wildlife during the monsoon months where special foot patrols are organized in the entire tiger reserve. Total 263 workers are proposed @ Rs. 6364.00 per month for three months (Dhikala-18, Sarpduli-26, Bijrani-25, Dhela-30, Kalagarh-30, Jhirna-26, Plain-18, Adnala-18, Maidavan-18, Mangal-18, Sonanadi-18, Pakhrao-18). 263 No*Rs 6364*3 Months= Rs. 5021196.00
Strengthening	Buffer Area: Creation of fire watch tower.	16.2.4	7.2.2.8	6.0	11.00	11.000 Maintenance of watch tower * 100000.000 = 1100000.000	100000.000	11.00	29.4727, 79.0613 29.4727, 79.0613 29.4724, 79.0613		Corbett Tiger Reserve has a network of about 30 watch towers which are used for surveillance, early detection of forest fires and also for night halts by patrol units. The fund will be used for the annual maintenance work like replacement of floor sheets, Roofs sheets and strengthening ladders/ stairs. In Year 2017-18 total 11 Watch towers repair named as follows (1) Malani at Bijrani (2) Sawalde at Bijrani (3)KarwarGhatti at Sarpduli (4) Sultan at Sarpduli (5)Sambhar Road at Dhikala (6)Fulaye at Dhikala (7) Dhela Campus (8)Pathruwa Beat (9) Kothirow at Jhirna (10) Jhirna (11) ChidCholi at Kalagarh.
Strengthening	Buffer Area: Procurement of hardware, software, manpower, training, GPS, etc.	16.2.28	9.3	5.0	60.00	60.000 maintenance of hardware/software* 8333.000 = 500000.000	8333.000	5.00			Required to digitize records and augment of electronic communication. Presently all works are done using computer & internet facility but these facilities are not available at the sub-divisional offices & Range offices so we plan to upgrade our staff offices upto Range level. The fund will be used for procuring new hardware, replacement of ageing machines in the

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										offices, antivirus and other data protection software for securing database.
Strengthening	Core Area: Construction of (staff quarters, family hostels, office improvement, housekeeping buildings, museum).	16.2.1	14.4	50.0	59.00	48.000 Establishing & maintenance of staff qtrs * 85417.000 = 4100016.000 11.000 Office Improvement * 50000.000 = 550000.000	85417.000 50000.000	46.50	29.58388889, 78.8616 29.54083333, 78.9572 29.38555556, 79.1380 29.40138889, 79.968055 29.79555556, 78.667222 29.58555556, 78.8605 29.42166667, 78.9997 29.48305556, 78.778333 29.66750000, 78.853333 29.54694444, 78.652500	There are many chaukis and staff quarters whose repairs have been pending for several years. Major repair of Staff quarter and Chowki is required to be carried out to improve living condition of staff. Building maintenance rates are as per PWD schedule of rate. The demand is placed to meet expenditure to be incurred in repair and retrofitting works of all offices from Field Director to Range level offices. Building maintenance rates are as per PWD schedule of rate.
Strengthening	Core Area: Creation of bridges.	16.2.11	7.2.2.9	9.5	5.00	5.000 Maintenance of Bridges * 16667.000 = 833335.000	16667.000	8.33	29.5426, 79.9786	There are bridges at various places in the road network. Annual maintenance is required to keep them in proper condition. They are critical links to some of the remotest and vulnerable locations. In Year 2017-18 We repaired 4 Bridges 2 in (Gathia Row) Dhikala & 2 in Sarpduli.
Strengthening	Buffer Area: Maintenance of (staff quarters, family hostels, office improvement, house keeping buildings, museum).	16.2.1	14.4 (9)	0.0	42.00	30.000 Staff Qtrs. Maintenance * 50000.000 = 1500000.000 10.000 Housekeeping building * 115000.000 = 1150000.000 2.000 Maintenance of Museums * 200000.00=400000.00	50000.000 115000.000 200000.000	30.50	29.5850, 78.8738 29.5850, 78.8625	Annual maintenance of various staff quarters. The repairs and upkeep of many staff quarters are pending for lack of adequate budget, also Corbett Tiger Reserve has a good number of chaukis/quarters that date back to the colonial times and also have heritage value. Maintenance and major repair of Dhikala, Sarpduli, Bijrani, Gajpani, Jhima, dhela Forest Rest Houses in the Tiger Reserve, also for maintenance and housekeeping at various rest houses. Construction rates are as per PWD schedule of rate. Annual maintenance and upgradation of existing two museums at Dhangari & Kaladhungi for 2018-19.
Strengthening	Buffer Area: Maintenance of vehicles (Gypsy, Jeep, Truck, Tractor, staff car etc.).	16.2.8	12.2 (1)	45.0	30.00	30.000 Maintenance of Vehicles * 125000.000 = 3750000.000	125000.000	37.50		Patrolling is the main activity undertaken to ensure safety of forests and wildlife. Vehicles are available upto the range level. Some of the vehicles are old and require frequent maintenance work. This fund is required for fuel and annual maintenance and service of existing vehicles, tractors and motor boats.
Addressing animal conflict	man Buffer Area: Maintenance of tranquilizing equipment and rescue vehicles.	16.4.1.4	1.2.6.5	7.0	40.00	20.000 Veterinary Medicines * 10000.000 = 200000.000 20.000 Maintenance/Procurement of tranquilizing equipment, rescue	10000.000 20000.000	6.00		For general veterinary health care management of Camp Elephants and other rescued wild animals. It will also be used to replenish chemicals and drug stock as well as infrastructure of the veterinary unit of CTR.

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						vehicles, cages and drugs * 20000.000 = 400000.000				For rescue and rehabilitation of wild animals straying outside forest area, CTR has a full-time veterinarian and the veterinary Lab and related facilities are being constantly upgraded for wildlife health monitoring and emergency response. The fund will be used for supporting quick response teams and procuring new cages and immobilization equipment.
Tiger Safari	Buffer Area: Establishment of Tiger Safari, interpretation and awareness centres under the existing component of-occurrence agenda in buffer and fringe areas.	16.2.1	8.3.2	3.0	8.00	8.000 Strengthening of EDCs * 100000.000 = 800000.000	100000.000	8.00		These local community institutions are critical for eliciting public support for conservation through EDCs located around CTR. These are required for confidence building activities and for encouraging favorable public opinion for conservation activities. The fund will be used for implementation of works included in the microplans of the EDCs and other activities to reduce resource dependency on forests like providing improved chulhas, solar lighting systems etc.
Anti-Poaching	Core Area: Deployment of anti-poaching squads.	16.1.2	12.1	200.0	3153.00	3153.000 Deployment of anti-poaching squads * 6344.000 = 20002632.000	6344.000	200.03		Daily wage workers are employed from fringe villages for Anti-Poaching activities. They are deployed at sensitive areas and interstate boundaries of CTR. The deployment of these squads are critical for protection of forests and wildlife. Their number needs to be enhanced keeping in view enhanced threats and to augment manpower as we have increased our reach and presence in remote locations. The fund will also be used to meet provisions for antipoaching squad members. Currently, 300 daily labours are working @ Rs. 6344 pm in Corbett Tiger Reserve
Anti-Poaching	Core Area: Deployment of camp labourers for patrolling.	16.1.3	12.2	30.0	560.00	560.000 Camp labour patrolling * 7143.000 = 4000080.000	7143.000	40.00	29.4019 79.0625 29.3994 79.0888 29.3943 79.1018 29.4112 79.1246 29.4345 79.1290 29.4321 79.0977 29.3981 79.1308 29.4813 79.0131 29.4870 79.9799 29.4194 78.8601 29.5860 78.8601 29.5859 78.8603 29.4836 79.1435 29.5068 79.1141 29.5260 79.0994 29.5389 79.0579 Dhulawa	This fund is required to support protection work and augment staff numbers and supply provisions in the sensitive post-monsoons months. The labourers engaged are deployed in the most sensitive southern boundary and remote chaukis. Sawalde, Kaniya, Gojani, Aamdanda, Ringora, Semalchor, Bijrani, Malini, Sukhasot, Dhikala, Dhikala1, Fulaye, Garja, Panod, Dhangari Park, Sultan,

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								29.5579 79.0045 Gheral 29.5578 79.0041 Sarpduli 29.5408 78.9831 Khinanoli 29.5709 78.9034 Dhela 29.4217 78.9984 Haldukhera 29.4500 78.0101 Fika 29.4181 78.9336 Antipachng 15 ft Chowki 29.4087 78.9973 Shikarikuwa 29.4022 78.9739 Sawalde 29.4019 79.0625 Babeliya 29.3792 79.0203 Hathidhangar 29.4217 78.9984 Chowki No. 14 29.3682 79.0525 Gujar Camp 29.3793 79.0204 Laldhang Chowki 29.4368 78.9547 Kharagale 29.4399 78.9471 Bhagwanguru Chowki 29.4349 78.9185 Kothiro 29.4489 78.8948 Jhirna Gate 29.4468 78.8949 Jhirna campus 29.4541 78.8545 Dhara Samadhi 29.4541 78.8545 Jamunageur Campus 29.4875 78.9548 Jhulmore Gate 29.3886 78.9106 Phantolhira 29.3935 78.9399 Phanto Campus 29.3902 78.9463 Shikarikuwa 29.4015 78.9681 Dhara 1 29.4585 78.8417 Dhara2 29.4585 78.8417 Dhara 3 29.4576 78.8409 Dhara 4
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									29.4657 78.8302 Kalagarh colony gate 1 29.4739 78.7945 Kalagarh colony gate 2 29.4739 78.7945 Kalagarh colony gate 3 29.4739 78.7945 LakarghatChowki 29.4745 78.7613 KanduruChowki 29.5234 78.7746 Kalagarh old chowki 2 29.5323 78.7809 Kalagarh old chowki 3 29.5323 78.7809 Kalagarh old chowki 4 29.5323 78.7809 KalagarhSadildam 29.5323 78.7809 Paterpani 3 29.5268 78.8213 Paterpani 4 29.5268 78.8213 Paterpani 5 29.5268 78.8213 Gojani 1 29.5096 78.8831 Gojani 2 29.5095 78.8832 Mohanpani 29.4886 78.9346 Bankpani 29.4835 78.9403 JamunagaurChowki 29.4874 78.9551	
Anti-Poaching	Ramnagar Division: Deployment of camp labourers for patrolling.	16.1.3	12.2		15.00	14.000 watchers (Camp labour) for patrolling *12 months*7143.000 = 1200024.000 1.000 watchers (Camp labour) for patrolling *8.5 months*7143.000 = 60716.000	7143.000	12.60		For antipoaching activities and extensive patrolling, these funds are required for deployment of camp labourers and protection watchers.
Anti-Poaching	Core Area: Legal support for defending court cases.	16.1.13	10.1.1	1.0	10.00	10.000 Expenses against legal matters * 10000.000 = 100000.000	10000.000	1.00		For meeting expenses incurred in court cases and prosecution in Wildlife and Forest offences. There are also several matters in the NGT, High Court and Supreme Court in which support is needed.
Anti-Poaching	Ramnagar Division: Legal support for defending court cases.	16.1.13	10.1.1	1.0	10.00	10.000 Expenses against legal matters * 10000.000 = 100000.000	10000.000	1.00		For meeting expenses incurred in court cases and prosecution in Wildlife and Forest offences. There are also several matters in the NGT, High Court and Supreme Court in which support is needed.
Anti-Poaching	Core Area: Maintenance of elephants and their accessories.	16.1.11	10.1.2	47.0	15.00	15.000 Procurement/Maintenance of elephant squads * 150000.000 = 2250000.000	150000.000	22.50		Corbett Tiger Reserve has 15 camp elephants. These elephants are used for regular and monsoon Patrolling as well as Eco tourism activities. In Corbett has total 15 domestic Elephants & the fund will be

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										used to upkeep these elephants.
Anti-Poaching	Core Area: Maintenance of existing patrolling camps/chowkis.	16.1.3	7.2.28	22.0	23.00	23.000 Anti-poaching camp/touring officer quarters * 50000.000 = 1150000.000	50000.000	11.50	29.58, 78.86 29.50, 79.11 29.43, 78.95	Required for renovation of camping sheds, antipoaching camps and touring Officers & #39; quarters. At Present 45 Anti poaching Camp Chowkies are in Corbett Tiger Reserve. 29.53, 78.78 29.79, 78.66 29.66, 78.85 29.63, 78.95
Anti-Poaching	Core Area: Maintenance of office equipment.	16.2.1	9.3	0.5	10.00	10.000 Maintenance of office equipment * 10000.000 = 100000.000	10000.000	1.00		The fund is required for the regular maintenance of office equipment like photocopiers, printers, computers, power backup equipment, telephones etc.
Anti-Poaching	Core Area: Maintenance of wireless network.	16.1.5	12.2 (c)	5.0	150.00	150.000 Wireless network * 6000.000 = 900000.000	60000.000	9.00		Required for establishing new base stations and maintenance work on existing wireless stations. The wireless handsets and base stations need regular maintenance and replacement of batteries and other charging paraphernalia. This requirement is critical to keep the communication network working throughout the year. At Present 225 Wireless Handsets & 68 Wireless stations are in corbett Tiger Reserve.
Anti-Poaching	Ramnagar Division: Maintenance of wireless network.	16.1.5	12.2 (c)	0.0	1.00	1.000 Maintenance of Wireless network * 200000.000 = 200000.000	200000.000	2.00		Required for establishing new base stations and maintenance work on existing wireless stations. The wireless handsets and base stations need regular maintenance and replacement of batteries and other charging paraphernalia. This requirement is critical to keep the communication network working throughout the year..
Anti-Poaching	Core Area: Rewards to informers.	16.1.12	4.3.2	1.0	20.00	20.000 Rewards to informers * 5000.000 = 100000.000	50000.000	1.00		To ensure a regular flow of information about wildlife offenders informers are routinely rewarded using this 'secret fund'. Also keeping in view that the principal threats are from across the interstate border, a strong focus is being placed on developing a network of informers across the interstate border.
Anti-Poaching	Ramnagar Division: Rewards to informers.	16.1.12	4.3.2	1.0	1.00	1.000 Rewards to informers * 100000.000 = 100000.000	100000.000	1.00		To ensure a regular flow of information about wildlife offenders informers are routinely rewarded using this secret fund.
Strengthening	Core Area: Creation of road network.	16.2.2	10.1.2	84.16	526.00	526.000 Road network * 30000.000 = 15780000.000	30000.000	157.80	Dhikala: 29.5672, 78.8869 29.5556, 78.8519 29.6011, 78.8753 29.5844, 78.8614 29.6011, 78.8753 Sarpduli 29.5383 79.0217 29.5431 78.9922 Bijrani 29.4731 79.0614 29.4636 79.0797 29.4464 79.0744	Corbett Tiger Reserve has a rich network of over 500 Kms of fair weather roads which serve as the lifeline of the Reserve. The roads suffer damage from the heavy rains that lash the landscape during the monsoons, causing slope failure, rock falls, damage to retaining walls and causeways. The fund is critical to repair damaged roads so that staff reach and presence is continually established in all the areas of the Reserve. Road maintenance/ Creation rates

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									Jhirna 29.4367 78.0978 29.4181 78.9419 29.4375 78.9108 29.4372 78.9100 29.4578 78.9375 Kalagarh 29.4581 78.8369 29.4639 78.8189 Dhela 29.4225 78.9981 29.4819 79.0147 29.3992 79.0025 29.4042 78.9753 Pakhro- Kalagarh 29.5997 78.5831 29.4789 78.8019 Kalusahidtiraha- Tunu 29.5366 78.6539 29.5683 78.6694 Pakhro-Hathikund 29.5850 78.5683 29.6350 78.6508 Hathikund - Kandikhali 29.7847 78.7000 Lalbagh-Kandikhali 29.6511 78.7500 Vatanvasa-Haldupadao 29.5861 78.7358 29.6503 78.7342 Haldupadao-Kakridhang 29.6336 78.7344 Haldupadao- Gojada 29.6175 78.8342 Durgadevi-Maidavan 29.5778 78.0847 29.6422 78.95	are as per schedule rate of Corbett Tiger Reserve.
Strengthening	Core Area: Maintenance of fire lines and firebreaks.	16.2.15	4.2.1(ii)	72.0	2475.00	892.000 Fire line maintenance* 1794.000 = 1600248.000 623.000 Bridle path maintenance* 1794.000 = 1117662.000 960.000 Fire watcher wages 240 X 4 months = 960* 6500.000 = 6240000.000	1794.000 = 1794.000 6500.000	89.58	29.5555 78.8519 29.5266 78.5517 29.5266 78.7755 29.4405 78.9533 29.5544 78.8755 29.5136 78.0411	The fund is required for the annual maintenance of fire lines. Rates are as per schedule of rate of Corbett Tiger Reserve. Required for maintenance of fire batiyas (paths) which in addition to functioning as fire breaks also provide connectivity for field staff to remote locations. For wages, ration provisions and firefighting equipment for firewatchers deployed during the Fire season. Wage rates are as per schedule rates of Corbett Tiger Reserve.
Strengthening	Core Area: Office Activities		9.3	0.0	1.000	1. Procurement of items for office uses*300000.00=300000.00	300000.000	3.00		For procurement of A4/A5 size rim paper, Ball pen, pencil, file cover, note pads, stapler, printing cartridges.

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										photostat cartridges, miscellaneous registers etc.
Staff Development	Core Area: Capacity building and training.	16.8.1	7.2.2.7	0.0	5.00	5.000 Capacity building and training. * 100000.000 = 500000.000	100000.000	5.00		Training of staff is conducted at Corbett Wildlife Training Centre, Kalagarh as well as through other training in the field. The training is imparted not just to the staff of CTR but also of nearby forest divisions of Uttarakhand and Uttar Pradesh. Various topics like human wildlife conflict, wildlife population monitoring, habitat management, patrolling techniques, use of GPS etc. are covered. Thus, this capacity building is critical for the entire Corbett landscape.
Staff welfare	Core Area: Maintenance of torch/ batteries	16.16	13.5 (4)	0.0	40.00	40.000 other welfare activities * 2500.000 = 100000.000	2500.000	1.00		For maintenance of torch/replacement of batteries.
Habitat Improvement	Core Area: Removal of gregarious plant growth from grasslands	16.3	4.2.1 (i)	23.0	280.00	280.000 Removal of gregarious plant growth from grassland 280 Ha. * 8036.000 = 2250080.000	8036.000	22.50 lakhs	29.59055556, 78.8725 29.64972222, 78.6575	Eradication of invasive weeds like Lantana, Parthenium, Cassia tora etc. from the affected areas. year 2017-18 total 230 Hectare lantana removed@ Rs. 10000 Per Hc. for first year & @ Rs. 5444.38 Per hac. for second year.Lantana removing areas are Compartment no. 23 of Dhikaka, C.no.9 & 11 of Jhirna&Sunderkhai area of Sarpduli range
Habitat Improvement	Ramnagar Division: Removal of gregarious plant growth from grasslands	16.3	4.2.1 (i)	23.0	40.00	40.000 Removal of gregarious plant growth from grassland 40 Ha. * 25000.000 = 1000000.000	25000.000	10.00	Kaligad N-29°13'46.0 E-79°24'25.7 Bhandarpani N-29 25 15.3 E-079 °9 50.3 Kuachaur N-29°24'16.5 E-79°14'23.8 Hathigaliyar N-29°23'39.47 E-79°14'57.40 Sandani N-29°20'10.2 E-79°15'19.6	Funds are required for maintenance of grasslands. The operations include weed eradication, grass biomass management, seed collection and other eco- restoration activities
Habitat Improvement	Core Area: Water retention structures	16.3	7.2.2.2	20.0	44.00	24.000 Annual maintenance of water holes * 56250.000 = 1350000.000 20.000 Soil Moisture conservation work * 80000.000 =1600000.000	56250.000 1000000.000	29.50	29.58805556, 78.8930 29.52555556, 79.0980 29.47361111, 78.7944 29.58194444, 78.8705 29.44416667, 78.9175 29.54694444, 78.6522	The fund is required for provisioning water for wildlife. Corbett Tiger Reserve has over 100 kaccha and pacca waterholes that require annual maintenance and regular cleaning. In the water scarce seasons, tankers are also used for filling waterholes. The landscape of Corbett Tiger Reserve is cut across by many rivers and seasonal streams, also given that most part of the reserve is hilly terrain, there is a major problem of erosion and landslides that cause heavy damage to roads and batiyas and other infrastructure. The demand is urgently required to replace or strengthen old structures as also to create new structures to mitigate erosive activity at critical locations.

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Habitat Improvement	Ramnagar Division: Water retention structures	16.3	7.2.2.2	0.0	2.00	2.000 Annual maintenance of water holes * 100000.000 = 200000.000		2.00	Pawalgerh N-29°20'46.8 E-79°14'57.8 Hathipond N-29°24'16.5 E-79°14'23.8 Bhalone N-29°26'54.9" E-79°13'06.8" Narni N-29°19'155" E-79°21'447"	For annual maintenance of water holes to ensure year-round supply of water for wildlife.
	Total (Recurring):							1135.69		

(Rs. In lakhs)

S. No.	Items	Sanction	Central Assistance
1	Non-Recurring (90%)	380.95	342.85
2	Recurring (50%)	1135.69	567.84
	Total	1516.64	910.69

(Rs. In lakhs)

Cost of APO including State's share	A	1516.64
Center's share in APO	B	910.69
1 st release @ 80% of Center's share	C=0.8*B	728.55
Less: Unspent balance FY 2017-18	D	-
Adjusted 1 st release	E=C-D	728.55
2 nd release @20% of Center's share	F=0.2*B	182.14

* 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.

