

No. 4-1(17)/2017-PT
Government of India
Ministry of Environment, Forest and Climate Change
Project Tiger Division

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Dated the 28th July, 2017

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 Valmiki Tiger Reserve, Bihar during 2017-18.

Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger' in Valmiki Tiger Reserve, Bihar at the cost of **Rs. 810.53 Lakhs (Rupees Eight hundred Ten Lakhs Fifty Three thousand only)** as per details given in the annexure. Of the total cost of the scheme, Rs. 574.63 lakhs being the recurring cost of the scheme will be shared on 50:50 basis by the **Government of India** and the **Government of Bihar**. 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 Bihar.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs. 329.805 lakhs (Rupees Three hundred Twenty Nine Lakhs Eighty thousand Five hundred only)** to the State Government towards the Grants-in-aid to Government of Bihar during the current financial year 2017-18. 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 230(1) 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 **Valmiki 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

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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 Bihar** 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 **Valmiki 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 Bihar in respect of **Valmiki Tiger Reserve** may furnish their performance-cum-achievement report alongwith Utilisation Certificate in prescribed format on or before 31.3.2018.
- (x) **Valmiki 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 Bihar** 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 2017-18 and unspent balance, if any, will be refunded by **Government of Bihar** to the **Govt. of India**.
- (xiii) Government of Bihar in respect of **Valmiki 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 **Valmiki 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 (Valmiki Tiger Reserve) and **Government of Bihar**.
- (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 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 G&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 Bihar 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 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. 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 Bihar under intimation to this Department.



8. 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, 3601.06 – Centrally Sponsored Schemes (Sub Major Head), 3601.06.101-Central Assistance / Share (Minor Head), 02-Integrated Development of Wildlife Habitats (Sub-Head), 02.01-Project Tiger (Detailed Head), 3601.06.101.02.01.31- Grants-in-aid General for the year 2017-18 (Plan).

9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 84722/AS&FA dated 24.7.2017.

Yours faithfully,

Nishant Verma 28/7/17
(Nishant Verma)
Deputy Inspector General of Forests (PT)

Copy to:-

1. The Secretary (Forests), Govt. of Bihar. A copy of the detailed sanction letter issued by the State Government in respect of this scheme for 2017-18 may kindly be furnished to this Ministry immediately.
2. The Secretary (Finance), Govt. of Bihar.
3. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Bihar.
4. The Field Director, Valmiki Tiger Reserve, Bihar.
5. The Accountant General, Bihar.
6. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
7. The IG/AIG, 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 28/7/17
(Nishant Verma)
Deputy Inspector General of Forests (PT)

**VALMIKI TIGER RESERVE, BIHAR
ANNUAL PLAN OF OPERATION FOR THE YEAR 2017-18**

(Rs. in Lakhs)

| S. No | Activity / Item | Para No. of CSS-PT Guidelines | Previous year (2016-17) sanctioned | Proposal for 2017-18 | | | | |
|-------|---|-----------------------------------|------------------------------------|--|-----------------|------------|------------------|---|
| | | | | Specification / Description | Physical Target | Unit price | Financial Target | GPS (Latitude / Longitude) |
| A | NON-RECURRING (CORE + BUFFER) | Approved TCP chapter No. & P. No. | | | | | | |
| 1 | Anti-poaching | | | | | | | |
| a | Establishing patrolling camps/chowkis/ buildings | 16.1.4 | 28.00 | Establishment of patrolling Camp / APC Camp @7.00 lakhs per unit | 2 | 7.00 | 14.00 | T23- N27°22'56.72" E84°01'39" R/43 - N27°19.8'91" E84°16.1'19" |
| b | Establishing wireless network | 16.1.7 | | Wireless room at jimari Beat | 1 | 9.00 | 9.00 | N 27° 16' 37.2" E 84° 06' 52.0" |
| c | Establishing wireless network | 16.1.7 | | Procurement of battery and solar plate @ 20000/- | 6 | 0.2 | 1.20 | |
| d | Establishing wireless network | 16.1.7 | | Procurement of base station wireless set @ 18000/- | 8 | 0.18 | 1.44 | |
| e | Establishing wireless network | 16.1.7 | | Procurement of walkie talkie @ 13000/- | 60 | 0.13 | 7.8 | |
| 2 | Strengthening | | | | | | | |
| a | Construction of Foresters Quarters | 16.2.1.3 | 25 | Forester Quarter at Chutaha | 1 | 18.00 | 18.00 | N 27° 15'39.79" E 84° 12' 8.10" |
| b | Construction of (Patrolling camp, culverts) | 16.2.1.1 | | Construction of Culvert | 2 | 6.00 | 12.00 | Chiutaha K32- N27°17'20.9" E84°07'13.3" K38- N27°17'17.0" E84°07'24.6" Gonauli N27°20'20.3" E83°58'20.8" |
| c | Fire fighting equipment | 16.2.9 | 17.27 | Fire fighting equipments set Tractor, tanker and pump @7.00 lakh | 1 | 7.00 | 7.00 | |
| 3 | Addressing man animal conflict | | | | | | | |
| a | Payment of compensation for cattle lifting, death of human beings and crop predation due to wild animals. | 16.4.1 | 07.00 | 1. Payment of compensation for cattle lifting, death of human beings and crop predation by wild animals- 5 Lakhs 2. Procurement of Cage, Snake-Catcher, Rope, Net etc @2 Lakh | 7 | 1.00 | 7.00 | |
| 4 | Mainstreaming wildlife concerns | | | | | | | |
| a | Redressing man animal conflict | 16.10.1 | 02.00 | Redressing man animal conflict 1.5 Rs. 1.00 Lakhs | 1 | 1 | 1.00 | |
| 5 | Eco-Development | | | | | | | |
| a | Basic health care Health Camps | 16.6.3 | 01.25 | Basic health care / Health care Camps / Medical Camps 5 camps @ 25000/- per camp | 5 | 0.25 | 1.25 | |

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|-----------|---|----------|-------|--|-----|--------|--------|---|
| b | To carry out prophylactic immunization of cattle in and around Tiger Reserve. | 16.5.1 | 01.00 | To carry out prophylactic immunization of cattle in and around Tiger Reserve at 4 centres @ 25000/- per unit. | 5 | 0.25 | 1.00 | |
| 6 | Anti-poaching | | | | | | | |
| a | Establishing patrolling camps/chowkis/staff quarters etc. | 16.1.3 | 21.00 | Establishing patrolling camps/ chowkies/ staff quarters etc. 1. Construction of Patrolling Camps @ 7.00 lakh per Camp | 2 | 7.00 | 14.00 | |
| b | Procurement field gear, night vision device, field dress, boots, binoculars | 16.1.21 | 05.00 | Procurement field gear, Tent @ 8000/- Sleeping bag @ 1500/- Rubber mat @ 500/- Total per unit Rs. 10,000/- | 55 | 0.1 | 5.50 | |
| 7 | Strengthening | | | | | | | |
| a | Construction of Rangers Quarters | 16.2.1.3 | 25.00 | Construction of (staff quarters, family hostels, office improvement, house keeping buildings, museum) 1. Construction of one Range office -cum- Residence for R.O.F. Gonauli Range & Manguraha Range @ Rs.2600000.00 | 2 | 26.00 | 52.00 | Gonauli N27°20'20.3" E83°58'20.8" Manguraha N27°18'24.80" E84°31'39.51" |
| b | Construction of Lockup | 16.2.1.3 | 12.00 | Construction of Hazat rooms at 2 Range Head quarters. (Chiutaha, Harnatand) @ Rs. 800000 per hazat | 2 | 8.00 | 16.00 | Chiutaha- N27°15'39.15" E84°12'7.22" Raghia (Dumri) N27°16'14.43" E84°16'11.42" |
| c | Creation of road network | 16.2.5 | 10.00 | Creation of road network. Strengthening of existing roads. @ Rs 0.5 Lakh per km | 8 | 0.50 | 4.00 | |
| d | Procurement of Hardware | 16.2.18 | 02.15 | Procurement of Hardware. Purchase of 1 Computer with accessories @ 55000/- and 1 printers @ 10000 | 2 | 0.65 | 1.3 | |
| 8 | Addressing man animal conflict | | | | | | | |
| a | Procurement of tranquilizing equipments, darts, rescue vehicles, drugs. | 16.4.5 | 04.50 | Procurement of tranquilizing equipments, darts, rescue vehicles, drugs. Purchase of tranquilizing gun equipment. @ Rs. 4.50 Lakh | 1 | 4.5 | 4.5 | |
| 9 | Research and field equipment | | | | | | | |
| a | Day to day monitoring of wild animals | 16.7.1 | 07.20 | Day to day monitoring of wild animals. Procurement of Camera Trap with accessories @ 18000/- per Camera trap | 150 | 0.18 | 27.00 | |
| 10 | Staff Development | | | | | | | |
| a | Providing project allowance and special incentives | 16.8.2 | 01.85 | Providing Project Allowance & special incentives. Provision for insurance | 538 | 0.0033 | 1.7754 | |

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| | | | | premium for field staff. Per person Rs. 330/- | | | | | |
| b | Study tours for appraisal of good practices in other reserves. | 16.8.5 | 02.00 | Study tours for appraisal of good practices in other reserves. Per staff Rs. 10000/- | 20 | 0.1 | 2.00 | | |
| 11 | Project Allowance | | | | | | | | |
| a | Provision of Project Allowance to staff (all categories) of Project Tiger (providing project allowance to Ministerial staff is a new component) (non recurring). Separate for all categories. | 16.15 | 05.73 | Provision of project allowance to staff (all categories) of project Tiger (@5.73) | 1 | 5.73 | 5.73 | | |
| 12 | Staff welfare | | | | | | | | |
| a | Provision for ration allowance to field staff | 16.16.1 | 03.00 | Provision for ration allowance to field staff. F.G.+Fr. 29 @ 860 PM | 28 | 0.1032 | 2.8996 | | |
| b | Supply of field kit | 16.16.4 | 10.00 | Supply of field kit Uniforms, Boots and sweaters for frontline staff @ 3000/- per person | 500 | 0.03 | 15.00 | | |
| 13 | Fostering Tourism | | | | | | | | |
| a | Wildlife Conservation Awareness | 16.17.3 | 02.30 | Wildlife Conservation Awareness. 1. 20 public awareness meetings @ 5000/- Rs 1.00 lac and 20 nature camps @ 10000/- Rs, 2.00 lac. 2. Signages, Pamphlets, brochures etc @6 lakh | 9 | 1.00 | 3.50 | | |
| TOTAL | | | | | | | 235.9 | | |
| B | RECURRING (CORE + BUFFER) | | | | | | | | |
| 14 | Anti-poaching | | | | | | | | |
| a | Deployment of ex-army personnel and home guards. | 16.1.11 | 54.00 | Deployment of ex-army personnel and home guards. (@12525/- pm) | 40 | 1.503 | 60.12 | | |
| b | Deployment of local work force for patrolling, surveillance of water holes, manning barriers. | 16.1.12 | 87.00 | Deployment of local work force for patrolling, surveillance of water holes, manning barriers. 21 patrolling teams of 5 member each (Rs. 8000 PM for team leader and Rs. 6300 PM for other.) | 21 | 4.08 | 85.68 | | |
| c | Deployment of Drivers for patrolling, @10360/ P.M. | 16.1.12 | 21.13 | | 17 | 1.2432 | 21.1344 | | |
| d | Deployment of Barrier labour for manning barriers. @6500/- pm | 16.1.12 | 21.12 | | 32 | 0.78 | 24.96 | | |
| e | Maintenance of elephant squads | 16.1.16 | 01.68 | Maintenance of elephant handlers 2 persons @ 8000 PM. | 1 | 1.92 | 1.92 | | |
| | | 16.1.16 | 00.36 | Maintenance of elephant Medicine and Medical cheque up @ 3000 PM | 1 | 0.36 | 0.36 | | |
| | | 16.1.16 | 01.08 | Maintenance of elephant for feed @ 9000 PM | 1 | 1.8 | 1.8 | | |

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|-----------|--|---------|-------|---|-----|------|-------|--|
| | | 16.1.16 | 00.50 | Maintenance of Elephant shade @ 50000 | 1 | 0.5 | 0.5 | |
| f | Operation Monsoon- Ensuring special site specific protection measures during monsoon considering the terrain and accessibility of Protected Areas. | 16.1.10 | 02.00 | Operation Monsoon-1. Ensuring special site specific protection measures during monsoon considering the terrain and accessibility of Protected Areas. 2. Motorised Boat for Monsoon Patrolling in river adjoining forest area @15 Lakh 2 units @ 1.00 Lakh | 2 | 1 | 9.50 | |
| 15 | Strengthening | | | | | | | |
| a | Maintenance of vehicles (Gypsy, Jeep, Truck, Tractor, staff car etc.) | 16.2.18 | 07.00 | Maintenance of vehicles (Gypsy, Jeep, Truck, Tractor, staff car etc.) @ Rs1.00 lakh per vehicle | 7 | 1.00 | 7.00 | |
| b | Maintenance of wireless tower. | 16.2.8 | 00.50 | Maintenance of wireless tower station (buffer) | 18 | 0.25 | 4.50 | |
| c | Procurement of compass, range finder, Global Positioning System (GPS), camera traps. | 16.2.22 | 03.75 | Procurement of compass, range finder, Global Positioning System (GPS), camera traps. Unit Rate Rs.15000/- per piece | 20 | 0.15 | 3.00 | |
| d | Procurement of vehicles | 16.2.17 | 02.20 | Procurement of vehicles 4 Motorcycle @ 75000 | 4 | 0.75 | 3.00 | |
| e | Procurement of vehicles | 16.2.17 | | Procurement of vehicles Bicycle @ 3000 | 60 | 0.03 | 1.8 | |
| 16 | Anti-poaching | | | | | | | |
| a | Development of Anti-poaching squads | 16.1.2 | 48.72 | Deployment of anti-poaching squads. 5 Persons (4 persons @ 6500 PM and 8000 PM for team leader). Total 14 APC(Core) | 14 | 4.08 | 57.12 | |
| b | Deployment of anti-poaching squads. | 16.1.12 | 87.00 | Deployment of anti-poaching squads. 5 Persons (4 persons @ 6500 PM and 8000 PM for team leader). Total 14 APC(Buffer) | 14 | 4.08 | 57.12 | |
| c | Legal support for defending court cases | 16.1.18 | 01.00 | Legal support for defending court cases. Investigation and forensic expenses | 1.5 | 0.5 | 0.75 | |
| d | Maintenance of existing patrolling camps/chowkis. | 16.1.4 | 10.50 | Maintenance of existing patrolling camps/chowkis. @ 20000/- | 25 | 0.2 | 5.00 | |
| e | Maintenance of wireless network (CORE) | 16.1.8 | 5.04 | Power Backup | 20 | 0.25 | 2.00 | |
| f | Maintenance of wireless network. (BUFFER) | 16.1.8 | 35.28 | Maintenance of wireless network. 1. Wireless Incharge @8000 PM + 2 Wireless operators@7000 PM at Range HQ and Control Room at 9 Locations (9*2.64=23.76) 2. 2 Wireless operators at other locations @ 7000 PM at 8 Locations | 17 | 37.2 | 37.2 | |

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|-----------|---|---------|-------|--|------|-------|-------|--|
| | | | | (8*1.68=13.44) | | | | |
| g | Rewards to informers | 16.1.17 | 00.50 | Rewards to informers. To create spy network. | 0.75 | 1 | 0.75 | |
| 17 | Strengthening | | | | | | | |
| a | Maintenance of fire watch tower. | 16.2.9 | 00.70 | Maintenance of fire watch tower. Rs. 5000/- per watch tower | 14 | 0.05 | 0.70 | |
| b | Maintenance of kuccha roads | 16.2.3 | 08.00 | Maintenance of kuccha roads. Transact line Rs. 10500/- per transectline (wages with materials)(165 No.) | 130 | 10500 | 6.50 | |
| 18 | Mainstreaming wildlife concerns | | | | | | | |
| a | Monitoring of wild animals | 16.10.3 | 38.28 | Monitoring of wild animals. 11 teams of Tiger Trackers of 5 member each (Rs. 8000 PM for team leader and Rs. 6500 PM for other 4 persons) (Core) | 11 | 4.08 | 44.88 | |
| 19 | Staff Development | | | | | | | |
| | Capacity building and training. | 16.8.1 | 01.00 | Capacity building and training Rs. 25000/- per training | 6 | 0.25 | 1.50 | |
| 20 | Staff Welfare | | | | | | | |
| a | Maintenance of torch/ batteries | 16.16.6 | 01.60 | Maintenance of torch batteries @ Rs. 60/- per unit(50*12 = 600) | 250 | 0.006 | 1.50 | |
| 21 | Habitat improvement | | | | | | | |
| a | Grass land improvement, wetland improvement | 16.3.4 | 15.00 | Grass land improvement/management 15500/- per hac. (Core) | 200 | 0.155 | 31.00 | Goberdhana S/20 20ha N27°19'5.12" E84°22'7.36" S/13 15ha N27°19'19.09" E84°20'15.25" Raghia R/44,54 -30ha N23°01'42" E30°27'3.54" R/23-15ha N22°62'24" E30°36'27.6" R/30-5ha N27°21'59.7" E84°22'53.1" R/43-20ha N27°20'28.74" E84°16'1.22" R/56-20hac N27°19'52.11" E84°16'9.21" R/53-30ha N27°19'18.29" E84°16'55.758" Manguraha S/48-40ha UTM N254987E3025276 S/59-20ha UTM N267498E3017296 S/56-20ha N258796E3024677 S/49-20ha N27°19'46.4" E84°32'46.4" |
| b | Weed eradication | 16.3.1 | 27.00 | Weed eradication. Phoenix (Ha) @ 18000, (Core) | 150 | 0.18 | 27.00 | Chiutaha K34(50Ha)- N27°20'26.2" E84°08'31.4" Gonaoli T18 (50Ha)- N27°20'50.3" E84°01'34.3" Hamatand K21 (50Ha) N27°21'39.8" E84°28'59.8" |
| | | 16.3.1 | 15.00 | Weed eradication, Michenia (Ha) @ 18000 per ha. (core) | 50 | 0.18 | 9.00 | T34- N27°24'16.7" E83°56'22.8". |
| | | 16.3.1 | 05.00 | Weed eradication, Eupatorium @ 15000 per ha. (core) | 20 | 0.15 | 3.00 | Manguraha S/59- UTM N267499E3017297 |
| 22 | Strengthening | | | | | | | |

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|--------------|--|---------|-------|--|-----|--------|---------------|---|--|
| a | Procurement of hardware, software, manpower, training, gps, etc. | 16.2.28 | 05.76 | Skilled Man power for data processing at Field Director & Dy, Director offices @18000/- per person. | 3 | 2.16 | 6.48 | | |
| b | Procurement of hardware, software, manpower, training, gps, etc. | 16.2.28 | 05.76 | 1 Semi Skilled Man power for data processing at Range level office @7000/- per person. | 8 | 0.84 | 6.72 | | |
| 23 | Mainstreaming wildlife concerns | | | | | | | | |
| a | Anti-poaching operations | 16.10.4 | 03.36 | Maintenance of dog squad. Wages for Dog handlers @ 8000 PM, | 4 | 0.96 | 3.84 | | |
| b | Anti-poaching operations. | 16.10.4 | 00.36 | Procurement of Medicine for sniffer dogs @ 2000 PM | 2 | 0.24 | 0.48 | | |
| c | Anti-poaching operations. | 16.10.4 | 01.44 | Feed for 2 sniffers dog @ 6000 PM | 2 | 0.72 | 1.44 | | |
| * | Upgradation of road network | 16.2.6 | 10.00 | Forest road strengthen using local miscut@ 1.00 lakh/km/@ 1.00 lakh /km | 10 | 1.00 | 10.00 | Gonauli N27°21'33.1" E83°59'11.8" Raghia Range D.B.Road | |
| * | Creation of fire lines and fire breaks. | 16.2.14 | 11.25 | Creation of fire lines and fire breaks. 1. Engagement of labourers as fire watcher for 135 days during fire season to deal with such events per day @32000/- per person. | 60 | 0.32 | 19.2 | | |
| * | Creation of fire lines and firebreaks | 16.2.15 | 24.72 | Creation of 9 meter wide fire lines and firebreaks. (455 km) @ 30 mandays/ km. or Rs. 7110/- km. | 288 | 0.0711 | 16.175 | | |
| TOTAL | | | | | | | 574.63 | | |

(Rs. In Lakhs)

| S. No. | Items | Sanction | Central Assistance |
|--------------|---------------------|---------------|--------------------|
| 1. | Non-Recurring (60%) | 235.90 | 141.54 |
| 2. | Recurring (50%) | 574.63 | 287.32 |
| Total | | 810.53 | 428.86 |

(Rs. In Lakhs)

| | | |
|---|---------|---------|
| Cost of APO including State's share | A | 810.53 |
| Center's share in APO | B | 428.86 |
| 1 st release @ 80% of Center's share | C=0.8*B | 343.09 |
| Less: Unspent balance FY 16-17 | D | 13.285 |
| Adjusted 1 st release | E=C-D | 329.805 |
| 2 nd release @ 20% of Center's share | F=0.2*B | 85.77 |

* 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.

