

**No. 4-1(46)/2017-PT**  
Government of India  
Ministry of Environment, Forest and Climate Change  
Project Tiger Division

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**Dated the 31<sup>st</sup> August, 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 Bor Tiger Reserve, Maharashtra 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 Bor Tiger Reserve, Maharashtra at the cost of **Rs. 194.266 Lakhs (Rupees One hundred Ninety Four Lakhs Twenty Six thousand Six hundred only)** as per details given in the annexure. Of the total cost of the scheme, Rs. 105.45 lakhs being the recurring cost of the scheme will be shared on 50:50 basis by the **Government of India** and the **Government of Maharashtra**. 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 Maharashtra.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs. 84.82 lakhs (Rupees Eighty Four Lakhs Eighty Two thousand only)** to the State Government towards the Grants-in-aid to Government of Maharashtra 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 **Bor 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 Maharashtra** 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 **Bor 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 Maharashtra in respect of **Bor Tiger Reserve** may furnish their performance-cum-achievement report alongwith Utilisation Certificate in prescribed format on or before 31.3.2018.
- (x) **Bor 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 Maharashtra** 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 Maharashtra** to the **Govt. of India**.
- (xiii) Government of Maharashtra in respect of **Bor 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 **Bor 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 (Bor Tiger Reserve) and **Government of Maharashtra**.
- (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 Maharashtra 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.

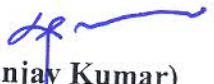
7. In accordance with the revised procedure, the Central Accounts Section, Reserve Bank of India, Nagpur, may kindly be advised to pass on credit to the books of the State Government of Maharashtra under intimation to this Department.



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), 3601.06.101.02-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. 89179/AS&FA dated 28.8.2017.

Yours faithfully,

  
(Sanjay Kumar)  
Deputy Inspector General of Forests (PT)

Copy to:-

1. The Secretary (Forests), Govt. of Maharashtra. 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 Maharashtra.
3. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Maharashtra.
4. The Field Director, Bor Tiger Reserve, Maharashtra.
5. The Accountant General, Maharashtra.
6. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
7. The IG/AIG, NTCA Regional Office, Nagpur.
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)

**ANNEXURE**

**BOR TIGER RESERVE, MAHARASHTRA  
ANNUAL PLAN OF OPERATION FOR THE YEAR 2017-18**

(Rs. in lakh)

Sr. No.	Item	Para of CSS - PT Guidelines	Pervious Year Details (2016-17)				Current Year Proposal (2017-18)					GPS
			Location	Financial		Location	Physical Target	Financial Target				
				Target	Achievement			Centre share (60%)	State Share (40%)	Total		
<b>A</b>	<b>NON-RECURRING (Core + Buffer)</b>											
	<b>Non-Recurring (Core)</b>											
<b>I)</b>	<b>Project Allowance</b>	4.8										
1	a) DFO - 01		Bor tiger reserve	1500x1x12	0.180	Bor tiger reserve	1500x1x12	0.108	0.072	0.180		
2	b) ACF - 01			1300x1x12	0.156		1300x1x12	0.094	0.062	0.156		
3	c) RFO - 02			1000x2x12	0.240		1000x2x12	0.144	0.096	0.240		
4	d) Forester - 04			900x4x12	0.432		900x4x12	0.259	0.173	0.432		
5	e) Forest Guard - 34			700x34x12	2.856		700x34x12	1.714	1.142	2.856		
6	f) Van Major - 32			400x32x12	1.536		400x32x12	0.922	0.614	1.536		
7	g) Ministerial Staff Class - III - 09 (1-A/C, 6- Clerk, Driver - 2)			700x9x12	0.756		700x9x12	0.454	0.302	0.756		
8	h) Ministerial Staff Class - IV - 01 (1- Peon)			400x1x12	0.048		400x1x12	0.029	0.019	0.048		
<b>II)</b>	<b>Ration Allowance</b>	4.8										
1	a) Forester - 04		Bor tiger reserve	860 x 4 x 12	0.413	Bor tiger reserve	860 x 4 x 12	0.248	0.165	0.413		
2	b) Forest Guard - 34			860 x 34 x 12	3.509		860 x 34 x 12	2.105	1.404	3.509		
3	c) Van Major - 32			860 x 32 x 12	3.302		860 x 32 x 12	1.981	1.321	3.302		
<b>III)</b>	<b>Anti-poaching Activities</b>											
1	Tiger Protection lead by Forester, (ONE units each of 5 with local labors and hired vehicles) (Wages For Labors, Hiring of Vehicles, Purchase of Material)	4.1	Bor Range = 1unit / New Bor Range = 1unit	01 Units (05 labors for 12 months)+hiring of vehicle + purchase of material	8.000	Bor Range = 1unit / New Bor Range = 1unit	01 Units (05 labors for 12 months)+hiring of vehicle + purchase of material	4.800	3.200	8.000		
<b>IV)</b>	<b>Mainstreaming wildlife concern in Tiger bearing forest</b>											
1.	Purchase of batteries and memory card for monitoring of tigers	4.2		LS	0.500		LS	0.300	0.200	0.500		
2.	Implementation of M-Stripes											
	i) Equipments - Compass etc			25 @ 0.03	0.750		25 @ 0.03	0.450	0.300	0.750		
	ii) Field expenses- material cost for PIP, Transects etc			LS	0.500		LS	0.300	0.200	0.500		

VI)	Strengthening wireless infrastructure	4.2										
1	Batteries for base stations		Bor Range and New Bor Range	7 nos @ 0.06	0.420	Bor Range and New Bor Range	7 nos @ 0.06	0.252	0.168	0.420		
VII)	Staff Welfare Activities	4.2										
1	Drinking water facilities at protection camps by digging bore wells (5 Nos)		Bor Range and New Bor Range	5 nos. @ 1.00 lakh	1.000	Bor Range and New Bor Range	5 nos. @ 1.00 lakh	3.000	2.000	5.000		
VIII)	Development Activities for protection											
1	Organizing workshops for sensitizing local villages in Core area	4.8	Bor Range and New Bor Range	4 Workshops @ 0.25	1.000	Bor Range and New Bor Range	4 Workshops @ 0.25	0.600	0.400	1.000		
2	Construction of earthen bunds to increase water availability in waterholes	4.3	Bor Range and New Bor Range	10 structures @ 0.30 lakhs	3.000	Bor Range and New Bor Range	10 structures @ 0.30 lakhs	1.800	1.200	3.000	N20058'3.3", E078044'41.4", N20058'3.3", E078044'43.6", N20058'2.8", E078044'46.2", N20058'1.8", E078044'49.9", N20058'1.6", E078044'52.9"	
3	Construction of Fire Watch tower in Forest area.	4.2	Bor Range and New Bor Range	1 No. @ 4.00 lakhs	4.000	Bor Range and New Bor Range	1 no. @ 4.0 lakhs	2.40	1.6	4.0	N20000'34.53", E078041'47.21", N20057'58", E078041'10"	
4	Construction of Type-3 Qtr at Bordharan		Bor Tiger Reserve	1 No. @ 15.00 lakhs	15.000	New Bor Range		9.000	6.000	15.000	N20037'22.92", E078042'28.24"	
Total Non-recurring(core)										51.598		
<b>Non-Recurring (Buffer)</b>												
I)	Project Allowance	4.8										
	a) RFO - 3			0.01x3x12	0.360		0.01x3x12	0.216	0.144	0.360		
	b) Forester - 8			0.009x8x12	0.864		0.009x8x12	0.518	0.346	0.864		
	c) Forest Guard - 40			0.007x40x12	3.360		0.007x40x12	2.016	1.344	3.360		
	d) Van Major - 45			0.004x45x12	2.160		0.004x45x12	1.296	0.864	2.160		
II)	Ration Allowance	4.8										
1	a) Forester -			860 x 4 x 12	0.413		860 x 4 x 12	0.248	0.165	0.413		
2	b) Forest Guard -			860 x 34 x 12	3.509		860 x 34 x 12	2.105	1.404	3.509		
3	c) Van Major -			860 x 32 x 12	3.302		860 x 32 x 12	1.981	1.321	3.302		
III)	Anti-poaching Activities											
1	Tiger Protection force lead by Forester, (ONE units each of 5 with local labors and hired vehicles) (Wages For Labors, Hiring of Vehicles, Purchase of Material)	4.1	proposed buffer ranges of Bor tiger reserve	01 Units (05 labors for 12 months)+hiring of vehicle + purchase of material for proposed three ranges	8.000	proposed buffer ranges of Bor tiger reserve	01 Units (05 labors for 12 months)+hiring of vehicle + purchase of material for proposed three ranges	4.800	3.200	8.000		
IV	Mainstreaming wildlife concern in Tiger bearing forests (buffer) and corridor											
1.	Purchase of camera traps, batteries and memory card for monitoring of the tigers.			30 @ 0.18 lakhs	5.400			3.240	2.160	5.400		
2	Implementation of M-Stripes	As per NTCA guidelines										

*Signature*

i	Equipments- GPS, Compass etc				30@0.10 lakhs	3.000			1.800	1.200	3.000	
ii	Field expenses- material costs for PIP, Transects etc				LS	1.000			0.600	0.400	1.000	
iii	Computer											
iv	M-stripes booklet Printing				3@0.40 lakhs	1.200			0.720	0.480	1.200	
					LS	0.300			0.180	0.120	0.300	
V)	<b>Development Activities for Co-existence in Buffer Zone</b>											
1	Organizing workshops for sensitizing local villages in Core area	4.8			4 Workshops @ 0.25	1.000		4 Workshops @ 0.25	0.600	0.400	1.000	
2	Construction of earthen bunds to increase water availability in waterholes	4.3	proposed buffer ranges of Bor tiger reserve		5 structures @ 0.30 lakhs	1.500	proposed buffer ranges of Bor tiger reserve	5 structures @ 0.30 lakhs	0.900	0.600	1.500	N20059'42.19", E078034'16.24" N20059'43.05", E078034'20.45"
<b>Total Non-recurring(Buffer)</b>											<b>35.368</b>	
<b>RECURRING (Core)</b>												
1	Wireless communication network Royalty to Govt. of India	4.1	Bor Range and New Bor Range		1 Network	1.000	Bor Range and New Bor Range	1 Network	0.500	0.500	1.000	
2	Wages of Anti-poaching camp labour for 10 camps each	4.1	Bor Range and New Bor Range		5 APCs X 2PersonsX12 @0.08	9.600	Bor Range and New Bor Range	5 APCs X 2PersonsX12 @0.09	4.800	4.800	9.600	
3	Wages for wireless operator 3 Stations 2 person each@ 0.07/- per month	4.1	Bor Range and New Bor Range		2 control room X2 person X12 @ 0.08	3.840	Bor Range and New Bor Range	2 control room X2 person X12 @ 0.09	2.160	2.160	4.320	
4	Anti-grazing squad for Amgaon, Navargaon and Aadegaon beat where heavy incidences of illegal grazing exists(01 June to 31 January)	4.1	Bor Range and New Bor Range		4 person X 3places X 7months X 0.08	6.720	Bor Range and New Bor Range	4 person X 3places X 7months X 0.08	3.780	3.780	7.560	
5	Wages for check Naka labors	4.1			4 check naka x 3 person x 12 month x 0.08	11.520		4 check naka x 3 person x 12 month x 0.09	6.480	6.480	12.960	
6	Maintenance of offices	4.2			1 DFO @ 2.00	2.000		1 DFO @ 2.00	1.000	1.000	2.000	RFO Bor Office N20057'25.0", E078042'29.3" RFO New Bor Office N20057'23.5", E078042'27.9"
					2 R.F.O. @ 0.50	1.000		2 R.F.O. @ 0.50	0.500	0.500	1.000	
7	Wages for driver of vehicle											
	4 drivers + 2 cleaner = 6X12 @ 0.075 for Jeep/Tractor	4.1			4 drivers + 2 cleaner = 6X12 @ 0.08 for 02 nos. Jeep /02 nos. tractor	5.760		4 drivers + 2 cleaner = 6X12 @ 0.09 for 02 nos. Jeep /02 nos. tractor	3.240	3.240	6.480	
8	Maintenance / repair / vehicles /Fuel	4.2										
	i) Diesel Vehicles - 4				Diesel - 4 @ 1.00	4.000		Diesel - 4 @ 1.25	2.500	2.500	5.000	
	ii) Motorcycles - 4				Motorcycle - 4 @ 0.20	0.800		Motorcycle - 4 @ 0.25	0.500	0.500	1.000	
9	Maintenance of residential and other administrative building	4.2	Bor Range and New Bor Range		LS	2.000			1.250	1.250	2.500	Navargaon Colony N20000'58", E078036'9.2"
10	Maintenance of Forest Roads	4.2							0.000	0.000	0.000	

	i) Murrumbidgee Road - 90.00 km	4.2	Bor Range and New Bor Range	90.00 km @ 0.06	5.400	Bor Range and New Bor Range	104.00 km @ 0.10	5.200	5.200	10.400	N21.00528, E78.6315 / N21.00563, E78.5984 / N21.008047, E78.595697 / N21.0088289, E78.596281 / N21.003934, E78.591197 / N21.0067, E78.591917 / N21.01399, E78.58595 / N21.014252, E78.583782 / N20.994726, E78.585844 / N21.00191, E78.59312 / N21.0116, E78.58945 / N21.012203, E78.585228 N20057'22.9", E078040'22.4" N20059'53.6", E078038'21.9"
	ii) Earthen Road - 40.0 km	4.2		40.00 km @ 0.05	2.000		115.00 km @ 0.10	5.750	5.750	11.500	N21.01372, E78.58084 / N21.010345, E78.583742 / N20.99654, E78.59439 / N21.01274, E78.59731 / N21.0009611, E78.598295 / N21.00533, E78.6 / N21.01125, E78.60432 / N21.01341, E78.597748 / N21.010073, E78.596089
11	<b>Water Augmentation work</b>							0.000	0.000	0.000	
a)	Maintenance of existing water holes	4.3	Bor Range and New Bor Range	40 Water holes at rate 0.02 each	0.800	Bor Range and New Bor Range	40 Water holes at rate 0.05 each	1.000	1.000	2.000	N21.01342, E78.6252 / N21.02361, E78.6458 / N20.9969, E78.591 / N21.97053, E78.6254 / N20.96939, E78.7724 / N20.96668, E78.7799 / N20.98206, E78.6101 / N20.96819, E78.6003 / N20.97875, E78.6278 / N20.99589, E78.6179 / N20.99589, E78.6179 / N20.96583, E78.5971 / N20.94042, E78.7516 / N21.03231, E78.5954 N20058'37.0", E078038'22.7" N20058'37.0", E078038'22.9" N20059'32.2", E078038'24.4" N20059'32.2", E078038'24.7"



12	Firelines cutting and burning										
	A' Class	4.2	Bor Range and New Bor Range	70 Km @10 m.days/km, total: 1540 m.day x 290 per day	2.030	Bor Range and New Bor Range	108.80 Km @10 m.days/km, total: 1540 m.day x 290 per day	1.015	1.015	2.030	N20058'3.42", E078034'38.28", N20058'58.57", E078035'41.11", N20057'10.99", E078036'48.09", N20057'16.37", E078040'10.1", N20058'0.33", E078034'39.17", N20058'42.48", E078044'17.6", N20056'12.47", E078046'2.02", N2001'44.53", E078035'59.59", N2000'32.3", E078038'56.11", N20057'23.0", E078051'14.8", N20059'53.6", E078038'21.9", N20059'52.1", E078039'14.1", N20057'48.5", E078044'10.7", N20058'30.4", E078044'05.2"
	B' Class	4.2		163.80 Km @18m.days/k m, total = 2948 m.day x 290 per day	2.850		217.00 Km @18m.days/k m, total = 2948 m.day x 290 per day	1.425	1.425	2.850	N20056'57.32", E078035'52.29", N20057'52.7", E078034'29.65", N20057'49.54", E078035'55.08", N20057'23.65", E078035'45", N20057'54.99", E078038'52.17", N20058'18.89", E078037'14.36", N20059'57.14", E078036'29.58", N2100'44.64", E078035'5.53", N20057'56.58", E078035'47.27", N20058'48.55", E078036'35.41", N20057'57.11", E078035'24.37", N20058'0.48", E078037'8.16", N20058'4.36", E078037'37.5", N20000'1.30", E078037'8.16", N20000'24.01", E078043'34.2", N20059'52.5", E078042'57.7", N20000'50.8", E078041'14.4", N20059'53.6", E078038'21.9", N20058'49.7", E078037'44.7"
13	Payment of fee to pleader in offence cases	4.1	-	L.S.	0.450	L.S.	L.S.	0.225	0.225	0.450	
14	Removal of lantana, Parthenium from the infested area of core area of part 200 ha. @ 0.04 lakhs per ha. (Eco-development).	4.3	Bor Range and New Bor Range	Eradication of Lanthana & weeds in 50 Ha. @ 0.05 lakhs per ha.	2.500	Eradication of Lanthana & weeds in 50 ha. @ 0.07 lakhs per ha.		1.750	1.750	3.50	N21.01233, E78.62071 / N21.02755, E78.63826 / N21.1946, E78.64051 / N21.0246, E78.6426 / N21.04376, E78.60002 / N21.0532, E78.60039 / N21.04668, E78.59109 / N21.04621,

*df*

											E78.59616 / N21.9502, E78.598 / N21.9496, E78.6039 / N20059'32.6", E078045'22.2" / N20059'36.3", E078044'28.8"
15	Preparation of posters, banners for wildlife awareness in core area and to mark entrance of core with proper board	4.8	Bor Range and New Bor Range	L.S.	0.750	Bor Range and New Bor Range	L.S.	0.375	0.375	0.750	
16	a) Training of all Beat Guards of Bor Tiger Reserve in	4.8	Bor Range and New Bor Range	2 training @ 0.50 lakhs	0.500	Bor Range and New Bor Range	2 training @ 0.50 lakhs	0.250	0.250	0.500	
	a) Protection monitoring and legal aspect										
	b) GPS/PDA/ Camera trap training										
	2 training 40 person in each (2 days training) (2 X 0.50 each batch)										
17	Research and Field Equipments										
i	Maintenance of Camera Traps(batteries, SD card etc)	4.1	Bor Range and New Bor Range	LS	0.500	Bor Range and New Bor Range	LS	0.250	0.250	0.500	
18	Maintenance of walkie-talkie sets and accessories for field staff	4.1		15 sets @ 0.20	0.300		15 sets @ 0.02	0.150	0.150	0.300	
19	Engagement of firewatchers for 1.5 month (15/02/2015 to 31/03/2015)	4.1	Bor Range and New Bor Range	1.5 months x 25 person @ 0.08	3.000	Bor Range and New Bor Range	1.5 months x 25 person @ 0.08	1.500	1.500	3.000	
20	Engagement of firewatchers for 2.5 month (01/04/2015 to 15/06/2015)	4.1	Bor Range and New Bor Range	2.5 months x 25 person @ 0.08	5.000	Bor Range and New Bor Range	2.5 months x 25 person @ 0.08	2.500	2.500	5.000	
21	Habitat Improvement and Water Augmentation	4.3	Bor Range / New Bor Ranges	03 water courses	2.250	Bor Range / New Bor Ranges	13 water courses	3.000	2.000	5.000	N20056'19.9", E078045'11.3" N20057'26.4", E078035'57.6" N20058'45.3", E078036'38.2" N20059'37.6", E078036'57.2" N20058'37.5", E078034'46.5"
	1)										Rejuvenation of Nallas (like under ground barrier, Deeping, dry rubble bund, gabion dam, Brushwood dam etc.)
2)	Providing water by tanker to 20 nos. existing artificial waterhole on summer.			LS	2.000		LS	1.200	0.800	2.000	N20057'59", E078034'53" N20057'54", E078038'75" N20057'54", E078038'75" N20058'2.5", E078037'26" N20058'14.0", E078037'21" N20056'0.6", E078045'16.2" N20058'9.8", E078046'20.8" N20058'0.0", E078046'48" N20058'55.4", E078036'36.9" N20058'37.8", E078035'10.4" N20058'5.5", E078036'1.1" N20058'44", E078037'40" N20059'55", E078036'46" N20058'16.4", E078040'39.1" N20058'28.5", E078039'30.1" N20057'30.6",

												E078040°1.0" N20058°14.4" E078040°45.7" N20058°28.7" E078039°50.4" N20058°30.1" E078039°1.1" N20058°37.2" E078040°7.7" N20059°5.1" E078039°15.7"
22	Establishment of Wireless Infrastructure	4.1										
1	Maintenance of Wireless Infrastructure in Newly declared New Bor WLS (as per survey report) which is part of Bor Tiger Reserve				2.000			1.200	0.800	2.000		
<b>Total Recurring (Core)</b>											105.2	
<b>RECURRING (Buffer)</b>												
1	Preparation of posters, banners for wildlife awareness in core area and to mark entrance of core with proper board	4.8		L.S.	0.250		L.S.	0.125	0.125	0.250		
<b>Total Recurring (Buffer)</b>											0.250	
<b>Eco - Development</b>												
1	Prophylactic immunization of cattle	4.5		LS	0.500		LS	0.36	0.24	0.60		
2	Providing livelihood training to youths in EDC villages	4.5		100 youths @ 0.10	0.500		100 youths @ 0.10	0.300	0.200	0.75		
3	Establishing livelihood training facilities for young girls & women of EDC villages	4.5		L.S.	0.500		L.S.	0.300	0.200	0.500		
<b>Total of Eco - Development</b>											1.850	

S. No.	Items	Sanction	Central Assistance
1.	Non-Recurring (60%)	86.966	52.18
2.	Eco-development (60%)	01.85	01.11
3.	Recurring (50%)	105.45	52.73
	<b>Total</b>	<b>194.266</b>	<b>106.02</b>

Cost of APO including State's share		(Rs. In Lakhs)
Center's share in APO	A	194.266
1 <sup>st</sup> release @ 80% of Center's share	B	106.02
Less: Unspent balance FY 16-17	C=0.8*B	84.82
Adjusted 1 <sup>st</sup> release	D	--
2 <sup>nd</sup> release @ 20% of Center's share	E=C-D	84.82
	F=0.2*B	21.20

\* 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.