

No. 4-1(20)/2020-PT
Government of India
Ministry of Environment, Forest and Climate Change
Project Tiger Division

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Dated the 18th August, 2020

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 Buxa Tiger Reserve, West Bengal during 2020-21 –reg.**

Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger' in Buxa Tiger Reserve, West Bengal at the cost of **Rs 310.00 (Rupees Three Hundred Ten Lakhs Only)** as per details given in the table at Annexure. Of the total cost of the Scheme, **Rs. 78.06 Lakhs (Rupees Seventy Eight Lakhs Six Thousand Only)** being the recurring cost of the scheme will be shared on 50:50 basis by the **Government of India and Government of West Bengal**. 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 West Bengal.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs. 87.09 lakhs (Rupees Eighty Seven Lakhs Nine Thousand Only)** as the 1st installment of Central Share towards the Grants-in-aid to Government of West Bengal during the current financial year 2020-21. 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 **Buxa 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).

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- (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 West Bengal** 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 **Buxa 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, 1971 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, 1971 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 West Bengal in respect of **Buxa Tiger Reserve** may furnish their performance-cum-achievement report on or before 31.3.2021.
- (x) **Buxa 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 West Bengal** 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 2020-21 and unspent balance, if any, will be refunded by **Government of West Bengal** to the **Govt. of India**.
- (xiii) Government of West Bengal in respect of **Buxa 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 **Buxa 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 (**Buxa Tiger Reserve**) and **Government of West Bengal**.
- (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) Funds for POL / maintenance of vehicles would be admissible only for the vehicles purchased from CSS funds.
- (xxiv) **Funds will not be diverted for any item other than specified herein.**
- (xxv) **Funds to be spent only on items approved in TCP.**
- (xxvi) Compensation for loss due to wildlife is to supplement the State Government fund as per the rules of State Government.
- (xxvii) GFR is followed by implementing agency alongwith the economic instructions issued by Government of India from time to time.

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- (xxviii) Satellite photo with date and latitude and longitude nodes after completion of work depicting the work carried out before and after the work.
- (xxix) Evidence of deposit of TDS/Service Tax in case of contract payment and CST in case of leviable goods are sent along with UC.
- (xxx) In case of employment through contract, copy of PF & ESI contributions of employees shall be obtained wherever applicable.
- (xxxi) 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.
- (xxxii) 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.
- (xxxiii) There should not be any overlapping of activities under the projects with the activities of ongoing schemes under CSS/CS/State Government Scheme.
- (xxxiv) The sanction order must mention measurable physical parameters and all measurable parameters are to be adhered to.
- (xxxv) The fixed asset created out of this grant shall not be disposed off without concurrence of this Ministry.
- (xxxvi) A separate bank account shall be opened for the purpose and the account shall be open for audit by Central Government or C&AG.
- (xxxvii) All guidelines under the project is to be followed scrupulously.
- (xxxviii) 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.
- (xxxix) 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.
- (xl) All labour payments strictly by DBT.
- (xli) **All guidelines of Project Tiger Schemes are followed by concerned tiger reserve and Expenditure Evaluation Report on the expenditure incurred viz. proposed activities and result achieved may be furnished before release of 2nd installment.**

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

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8. The expenditure incurred is adjustable to the Demand No. 25 (Ministry of Environment, Forest and Climate Change) under the following heads during the Financial Year 2020-21 :

Scheme	Budget Head	Amount (Rs. in lakhs)
Centrally Sponsored Scheme of Project Tiger	3601.06.101.02.01.31 (Gen)	69.67
Centrally Sponsored Scheme of Project Tiger	3601.06.789.02.01.31 (SCSP)	8.71
Centrally Sponsored Scheme of Project Tiger	3601.06.796.02.01.31 (TSP)	8.71
Total		87.09


9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 136197/AS&FA (PG) dated 10.08.2020.

Yours faithfully,


(Surender Mehra)
Deputy Inspector General of Forests (PT)

Copy to:-

1. The Secretary (Forests), Govt. of West Bengal. A copy of the detailed sanction letter issued by the State Government in respect of this scheme for 2020-21 may kindly be furnished to this Ministry immediately.
2. The Secretary (Finance), Govt. of West Bengal.
3. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of West Bengal.
4. The Field Director, Buxa Tiger Reserve, West Bengal.
5. The Accountant General, West Bengal.
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.


(Surender Mehra)
Deputy Inspector General of Forests (PT)

**Annual Plan of Operation for seeking Central Assistance under Centrally Sponsored Scheme-Project Tiger During the year 2020-21
(Revised)**

BUXA TIGER RESERVE, WEST BENGAL

SI No	Activity	Item	Para No CSS PT Guidelines	Para No. TCP	Previous Year Details				Current Financial Year				Justification		
					Location/GPS Coordinates	Physical		Financial		No. of Items (Physical Target)	Specification / Description	Location/GPS Coordinates		Unit Price	Total (Financial Target) (Rs. in Lakh)
						Target	Achievement (Rs. in Lakh)	Target	Achievement (Rs. in Lakh)						
NON-RECURRING-CORE															
1	Anti-Poaching	Procurement of field gear, night vision device, field dress, boots, binoculars	16.1.15	13.45	NA	LS	LS		60	Procurement of field gear including field dress, field shoes, cap etc for personnel engaged in antipoaching chowkis & Patrolling camps	NA	8000		For effective patrolling and monitoring of wildlife and habitat protection.	
2	Anti-Poaching	Procurement of vehicles (boats, motorbikes, mobility, Gypsy, Jeep, Truck, Tractor,)(patrolling vehicles against condemnation)	16.1.19	10.3	NA				LS	Procurement of vehicle against Condemnation	NA	LS		Patrolling over forest area round the year for control of poaching and monitoring of wildlife etc.	
1	Anti-Poaching	Providing 100% support to tiger reserves for raising, arming and deploying Special Tiger Protection Force (STPF).	16.1.1	10.2	{i}26 39 42.7,89 38 69.4 {ii}26 34 69.9,89 35 69.1 {iii} 26 37 40.8, 89 39 7.4 {iv} 26 36 44.8, 89 38 31.7 {v} 26 37 46.1, 89 35 40.7 {vi} 26 38 31.4, 89 34 1.1 {vii} 26 39 38.5 , 89 33 7.5 {viii} 26 48 53.28, 89 34 23.7 {ix} 26 43 37.5, 89 31 31.7 {x} 26 39 43.02, 89 31 16.8 {xi} 26 37 4.0 , 89 33 38.7 {xii} 26 34 41.9, 89 35 41.4 {xiii} 26 37 59.94, 89 32 2.46 {xiv} 26 32 40.5, 89 36 26.6 {xv} 26 36 32.5, 89 27 37.9	LS	19.05	LS	19.05	12000	Engagement of Civic volunteers/Civil defense personnel/skilled camp labourers @ 3 Persons/ chowki X 3 shift on 8 hrs rotation for 2 such chowkis/yr	NA	469	56.28	For strengthening antipoaching duty, Forest patrolling, monitoring wildlife movements etc.
2	Anti-Poaching	Establishing and maintenance of existing patrolling camps/chowkis and deployment of camp labourers for patrolling.	16.1.3	10.3	{i} 26°42'39.1 N, {ii} 089°35' 17.2E {iii} 26 36 309, {iv} 89 28 127	1		1		10	Upkeepment of antipoaching tower including drinking water supply, Solar light etc. BTR(W), BTR(E)	26° 33' 66" N 89° 36' 89.2" E 26° 37' 46.4" N 89° 31' 2.1"E 26° 41' 18.3" N 89° 24' 55.5" E	RS. 100000 per camp x 10 camps (ERVK- 2Nos,W RVK- 1No & Pana- 2Nos, BTRE 5 no.)	5.00	For strengthening antipoaching duty, Forest patrolling, monitoring wildlife movements etc.

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3	Anti-Poaching	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	10.3	NA	LS	10.56	LS	10.56	2	Engagement of hired vehicle for conducting anti-poaching duty, Special raid programme, night patrolling, Forest patrolling etc to protect forersts and wildlife through the year		550000	11.00	For strengthening antipoaching duty, Forest patrolling, monitoring wildlife movements etc.
5	Anti-Poaching	Procurement of arms and ammunition	16.1.13	10.3	NA						Procurement of arms and ammunition 2000 ammunition + Pump action gun 10 no.s @65000 each		Ammunition @Rs.150.pc + Gun @Rs.65000/each		For anti-poaching & control illicit felling.
6	Strengthening	Creation of fire lines and fire breaks.	16.2.14	7.2.2.3a	NA	100 km	5.73	100 km	3.995	130 km	Upkeeping, cleaning and creation of fireline @ 15mds/km i.e. 1950mds (ERVK,HTG,Pa na,NMT,EDPO, BD,JNT,KG,NR D)	26° 40' 16" N, 89° 43' 41" E 26° 41' 02.62" N, 89° 35' 08.42" E 26° 42' 06.2" N, 89° 32' 52.2" E 26° 41' 5.42" N, 89° 36' 1.14" E, 26° 33' 66" N, 89° 36' 89.2" E, 26° 41' 24.32" N, 89° 24.2' 80.7" E, 26° 41' 18.3" N, 89° 24' 55.5" E, 26° 39' 7.1" N, 14.4° E, 26° 33' 32.8" N, 89° 31' 97.2" E	294		Maintenance of firelines to improve the habitat quality, strengthening grassland management
7	Addressing man	Procurement of tranquilizing equipments, darts, rescue vehicles, drugs. (all items will be in a drop down)	16.4.1.4	7.2.2.2	NA					LS	Procurement of tranquilizing equipments & medicines.	NA	LS		Procurement of tranquilizing darts, drugs. to mitigate wildlife depredation problem.
9	Strengthening	Construction of (staff quarters, family hostels, office improvement, house keeping buildings, museum).	16.2.1	7.2.2.1	26 38 38.21, 89 35 35.5					LS			LS		
4	Strengthening	Establishing Monitoring system for Tigers & intensive protection and Ecological Status (M-Stripes) monitoring.	16.2.14	9.2	NA	LS	9.00	LS	8.997	LS	Conducting Phase -IV protocol including herbivore census, vegetation status, biotic interference, camera trapping including implementation of MSTRIPES protocol etc.	All over Tiger Reserve	LS	5.00	Implementation of MSTRIPES protocol, herbivore census, vegetation status, biotic interference, camera trapping etc.

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9	Strengthening	Establishing E-surveillance.	16.2.29	10.2		LS	4.000	LS	3.98	LS	Establishing E-surveillance including implementation of MsTRIPES and CC camera	NA	LS		Establishing E-surveillance to improve patrolling.
10	Strengthening	Procurement of Hardware.	16.2.10	10.2	NA	LS	6.00	LS	5.997	LS	Procurement of Android phone, Computer hardware and peripherals etc. etc	NA	LS		Android phones, Photocopier, Desktop PC, Printer, UPS etc will be procured to facilitate implementation of MsTRIPES protocol
13	Strengthening	Construction of (patrolling camp, culverts).	16.2.1.1	Part-5, B(i v) Page -367	(i) 26°33' 50.82", 089°44'6.87" (ii) 26°40' 32.1", 089°37'45.2" (iii) 26°39' 26.7", 089°37'44.5" (iv) 26°38' 27.4", 089°37'26.7" (v) 26°41' 39.4", 089°37'52.7" (vi) 26 39 10.74, 89 33 18.84 (vii) 26 45 22.9, 89 31 8.4 (viii) 26 35 18.5, 89 38 22 (ix) 26 36 35.4, 89 33 28.6 (x) 26 35 34.8, 89 35 44.9 (xi) 26 33 43.4, 89 34 18.2							NA			
14	Mainstreaming wildlife	Habitat improvement measures.	16.10.1.5	7.2.1.1.2	(i) 26°42' 35.7", 089°35'28.7" (ii) 26 36 44.8, 89 38 31.7	30 ha	10.674	30 ha	10.644	30 ha	Creation of grassland				
5	Mainstreaming wildlife	Habitat improvement measures.	16.10.1.5	7.2.1.1.2	(i) 26 34 5.80, 89 45 11.4 (ii) 26 37 51.8, 89 27 30.6	10 ha	1.19	10 ha	0.96	10 ha	Maint. of grassland plantation: 10 ha: Nimati Range, Nimati West, NMT-3 comptt, BTRW Divn-10ha	26° 39' 7.10" N, 89° 26' 14.4" E	12041	1.20	Grassland maintenance after improvement of habitat.
6	Mainstreaming wildlife concerns	Habitat improvement measures.	16.10.1.5	7.2.1.1.2	i) 26 33 19.48, 89 45 04.15 ii) 26 38 05 04.8, 89 27 27.10 iii) 26 39 36.52, 89 33 25.47	25 ha	3.00	20 ha	3.00	25 ha	Maint. of grassland plantation: 50 South Raidak Range, South Raik Beat, SRD-5 Comptt, BTRE Division-18 ha, SRD - 7 - 7 ha BTR(W) - Nimati Range, Nimati West, NMT-3 -25	26° 39' 7.10" N, 89° 26' 14.4" E	17448	4.36	Grassland maintenance for improvement of habitat
13	Mainstreaming wildlife concerns	Habitat improvement measures.	16.10.1.5	7.2.1.1.2	i) 26 33 19.48, 89 45 04.15 ii) 26 38 05 04.8, 89 27 27.10	1	1.6	1	1.6	1	Maintenance of Central Fodder species nursery plantation: 50 South Rydak Range, South Rydak Beat, SRD-5 Comptt, BTRE Division-18 ha, SRD-7ha, BTR(W) - Nimati Range, Nimati West, NMT-3-25	26° 37' 46.4" N, 89° 31' 2.1" E	200000		Creation of permanent nursery for fodder species in either in BTR(E) or BTR(W)

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14	Staff	Study tours for appraisal of good practices in other reserves.	16.8.5	8.4.3	NA				LS	Study tour for Officers and field staff in nearby Tiger Reserve areas	NA	LS		To gain experience on management of PAs and tiger reserves.	
7	Staff Development	Dissemination workshops.	16.8.5	8.5	NA	LS	2.40	LS	2.40	LS	Conducting workshop on Tiger augmentation programme, stakeholders meeting, census of prey and predator, man animal conflict etc	NA	LS	2.00	Conducting workshop on Tiger augmentation programme, stakeholders meeting, census of prey and predator, man animal conflict etc.
8	Project Allowance	Provision of Project Allowance to staff (all categories) of Project Tiger (providing project allowance to Ministerial staff is a new component) (non recurring). Separate for all categories. See from guidelines.	16.15	8.5.1	NA	LS		LS		LS	Provision of Project Allowance to staff (all categories) of Project Tiger	NA	LS	50.49	Project Tiger norms (Current Year)
9	Staff welfare	Provision for ration allowance to field staff- Assistant Commandant	16.16.2.1	8.5.1	NA	LS	50.35	LS	50.35	LS	Provision for ration allowance to field staff	NA	LS	50.00	Project Tiger norms
Total (Non-Recurring Core)								123.554		121.532				185.33	
NON-RECURRING-BUFFER															
10	Anti-Poaching	Creation of wireless network.	16.2.3	Part -5 I(ii) page -3	(i)26 37 46.1,89 35 40.77; (ii)26 39 64.9,89 33 1.42 (iii)26 37 53.5, 89 28 1.9 (iv)26 45 02.5, 89 31 31.5 (v) 26 36 8.1, 89 38 5.4 (vi) 26 41 55.8, 89 32 04.0 (vii) 26 34 8.52, 89 45 18.04 (viii) 26 33 7.34, 89 45 7.72 (ix) 26 37 41.8, 89 39 9.9 (x) 26 38 47.4, 89 45 49.5 (xi)26 40 40.3, 89 37 53.7 (xii)26 39 20.6, 89 40 12.0 (xiii) 26 35 49.2, 89 29 42.3 (xiv) 26 37 03.7, 89 33 5.4 (xv) 26 40 49.64, 89 34 21.55	LS		LS		LS	Reparing, maintenance and replacement of Existing wireless network including battery etc.	All over Tiger Reserve	LS	4.00	Reparing, maintenance and replacement of existing wireless network including battery for strengthening patrolling, antipoaching, post release monitoring of tiger etc.

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11	Anti-Poaching	Establishing of existing patrolling camps/chowkis/buildings	16.1.3	13.1	(i) 26 38 47.4, 89 45 49.5 (ii) 26 40 40.3, 89 37 53.7 (iii) 26 39 25.1, 89 38 41.1 (iv) 26 34 49.4, 89 35 41.1 (v) 26 36 53.9, 89 27 63.6 (vi) 26 37 40.8, 89 39 7.4 (vii) 26 36 44.8, 89 38 31.7 (viii) 26 37 46.1, 89 35 40.7 (ix) 26 38 31.4, 89 34 1.1 (x) 26 39 38.5, 89 33 7.5 (xi) 26 48 53.28, 89 34 23.7 (xii) 26 43 37.5, 89 31 31.7 (xiii) 26 39 43.02, 89 31 16.8 (xiv) 26 37 4.0, 89 33 38.7 (xv) 26 34 41.9, 89 35 41.4 (xvi) 26 37 59.94, 89 32 2.46 (xvii) 26 32 40.5, 89 36 26.6 (xviii) 26 36 32.5, 89 27 37.9	LS		LS		5700	Deployment of skilled camp labourers over 5 nos of existing Chowki @ 3 personnel x 5 camp x 365 x 450 per day (i) 26th mile Antipoaching Chowki-WRVK Range (ii) Adma Antipoaching Camp-Pana Range (iii) 30th mile Tower Antipoaching Camp (iv) 22nd mile Antipoaching Camp-ERVK Range (v) 23.5rd mile Antipoaching Camp-WRVK Range	NA	469	26.73	Deployment of skilled camp labourers is required to intensify and strengthen antipoaching activities, patrolling, manning the camps etc
20	Strengthening	Upgradation of road network.	16.2.2	Part 5 J(iii)	NA	50 KM	20.00	50 KM	20.00	110 km	Repairing and maintenance of existing road network.	26° 42' 22.9" N, 89° 44' 45.9" E 26° 35' 44.62" N, 89° 51' 48.22" E 26° 34' 32.45" N, 89° 51' 42.02" E	50000		Repairing and maintenance of existing road network to facilitate vehicle & Staff movement.
21	Mainstreaming wildlife	Redressing man-animal conflict.	16.10.1.1	7.2.1.4	NA	LS	5.20	LS	5.20	24	Hiring of vehicle for recovery of strayed animal, Miking, Capturing strayed animal etc.	NA	25000		Hiring of vehicle for recovery of strayed animal, Miking, Capturing strayed animal etc.
12	Mainstreaming wildlife concerns	Anti-poaching operations.	16.10.1.4	13.1	NA	LS	8.20	LS	8.20	2000	Special antipoaching operation during holi & monsoon	26° 41' 42" N, 89° 48' 23" E 26° 38' 53" N, 89° 45' 52" E 26° 30' 10" N, 89° 50' 32" E 26° 35' 05.8" N, 89° 50' 48.47" E 26° 35' 52.53" N, 89° 45' 06.85" E	294	5.88	Special antipoaching operation during holi & monsoon season by engaging labourer & SSB personnel.
23	Eco-	To carry out prophylactic immunization of cattle in and around Buxa Tiger Reserve.	16.10	11.5	NA	600	1.00	600	0.997	7500	Immunization of cattle in forest fringe villages	NA	45		Immunization of cattle in forest fringe villages to facilitate wildlife health monitoring.
24	Eco-Development	Care of rescued animals - procurement of full fledged tiger recovery vehicle	4.5.1	11.5.2	i) 26 37 7.54, 89 32 5.4	LS	8.00	LS	7.996	LS	establishment of exclusive veterinary unit at Rajabhatkawa for care of rescued animals	NA	LS		establishment of exclusive veterinary unit at Rajabhatkawa for care of rescued animals

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29	Addressing man	Payment of compensation for cattle lifting, death of human beings and crop depredation due to wild animals.	16.4.1	7.2.1.4	NA	LS		LS				NA			
Adjoining Area of Buxa Tiger Reserve (Jaldapara National Park)															
25	Anti-Poaching	a) Hiring Vehicle & POL	16.1.6	10.3											
26		b) Engaging of Skilled Labourers to Drive Elephant	16.1.6	10.3					12	a) Hiring Vehicle & POL		45000			
27	Strengthening	a) Procuring camera traps	16.2.22	12.2					1200	b) Engaging of Skilled Labourers to Drive Elephant		244			
13	Strengthening	b) Improvement of Sambhar translocation at Jaldapara	16.2.22	12.2		20	3.2	20	3.2	20	a) Procuring camera traps		25000	5.00	
29	Addressing man	Cost of trap cages for leopards	16.4.4	7.2.2.2		1	0.8		0.8	1	b) Improvement of Sambhar translocation at Jaldapara		200000		
30	Habitat	Raising Bamboo Nurseries for 20,000 Model Nursery Seedlings	16.10.5	7.2.1.1						5	Cost of trap cages for leopards		50000		
											1	Raising Bamboo Nurseries for 20,000 Model Nursery Seedlings		100000	
Adjoining Area of Buxa Tiger Reserve (Neora Vally National Park)															
14	Strengthening	a) Procuring camera traps	16.2.22	12.2		20	3.2	20	3.2	20	a) Procuring camera traps		25000	5.00	
32	Strengthening	b) Procurement of Binocular	16.2.22	12.2		12	0.8		0.8	10	b) Procurement of Binocular		25000		
		Total (Non-Recuring Buffer)					50.400		50.393					46.61	
		Total Non Recuring					173.9540		171.9250					231.94	

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15	Anti-Poaching	Deployment of anti-poaching squads.	10.3	(i)26 37 46.1,89 35 40.77; (ii)26 39 64.9,89 33 1.42 (iii)26 37 53.5, 89 28 1.9 (iv)26 45 02.5, 89 31 31.5 (v) 26 36 8.1, 89 38 5.4 (vi) 26 41 55.8, 89 32 04.0 (vii) 26 34 8.52, 89 45 18.04 (viii) 26 33 7.34, 89 45 7.72 (ix) 26 37 41.8, 89 39 9.9 (x) 26 38 47.4, 89 45 49.5, (xi) 26 37 40.8, 89 39 7.4 (xii) 26 36 44.8, 89 38 31.7 (xiii) 26 37 46.1, 89 35 40.7 (xiv) 26 38 31.4, 89 34 1.1 (xv) 26 39 38.5, 89 33 7.5 (xvi) 26 48 53.28, 89 34 23.7 (xvii) 26 43 37.5, 89 31 31.7 (xviii) 26 39 43.02, 89 31 16.8 (xix) 26 37 4.0, 89 33 38.7 (xx) 26 34 41.9, 89 35 41.4 (xxi) 26 37 59.94, 89 32 2.46 (xxii) 26 32 40.5, 89 36 26.6 (xxiii) 26 36 32.5, 89 27 37.9	LS	LS		72	Deployment of Camp labourers, JFMC members @ 2 no/camp for 3 such camps/yr	26° 43' 16" N, 89° 35' 41" E 26° 38' 50" N, 89° 45' 49" E 26° 40' 09" N, 89° 44' 10" E	11200	8.06	To strengthen protection, intensify antipoaching operation.
34	Anti-Poaching	Maintenance of existing patrolling camps/chowkis and deployment of camp labourers for patrolling.	10.2	(i)26 37 46.1,89 35 40.77; (ii)26 39 64.9,89 33 1.42 (iii)26 37 53.5, 89 28 1.9 (iv)26 45 02.5, 89 31 31.5 (v) 26 36 8.1, 89 38 5.4 (vi) 26 41 55.8, 89 32 04.0 (vii) 26 34 8.52, 89 45 18.04 (viii) 26 33 7.34, 89 45 7.72 (ix) 26 37 41.8, 89 39 9.9 (x) 26 38 47.4, 89 45 49.5 (xi) 26 37 40.8, 89 39 7.4 (xii) 26 36 44.8, 89 38 31.7 (xiii) 26 37 46.1, 89 35 40.7 (xiv) 26 38 31.4, 89 34 1.1 (xv) 26 39 38.5, 89 33 7.5 (xvi) 26 48 53.28, 89 34 23.7 (xvii) 26 43 37.5, 89 31 31.7 (xviii) 26 39 43.02, 89 31 16.8 (xix) 26 37 4.0, 89 33 38.7 (xx) 26 34 41.9, 89 35 41.4 (xxi) 26 37 59.94, 89 32 2.46 (xxii) 26 32 40.5, 89 36 26.6 (xxiii) 26 36 32.5, 89 27 37.9	LS	LS		8	Maintenance of existing antipoaching camp 8 nos	(i)26 37 46.1,89 35 40.77; (ii)26 39 64.9,89 33 1.42 (iii)26 37 53.5, 89 28 1.9 (iv)26 45 02.5, 89 31 31.5 (v) 26 36 8.1, 89 38 5.4 (vi) 26 41 55.8, 89 32 04.0 (vii) 26 34 8.52, 89 45 18.04 (viii) 26 33 7.34, 89 45 7.72 (ix) 26 37 41.8, 89 39 9.9 (x) 26 38 47.4, 89 45 49.5 (xi) 26 37 40.8, 89 39 7.4 (xii) 26 36 44.8, 89 38 31.7 (xiii) 26 37 46.1, 89 35 40.7 (xiv) 26 38 31.4, 89 34 1.1 (xv) 26 39 38.5, 89 33 7.5 (xvi) 26 48 53.28, 89 34 23.7 (xvii) 26 43 37.5, 89 31 31.7 (xviii) 26 39 43.02, 89 31 16.8 (xix) 26 37 4.0, 89 33 38.7	150000		Maintenance of existing anti-poaching camps by way of supplying drinking water, Solar light etc.

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											37 4.0, 89 33 38.7 (xx) 26 34 41.9, 89 35 41.4 (xxi) 26 37 59.94, 89 32 2.46 (xxii) 26 32 40.5, 89 36 26.6 (xxiii) 26 36 32.5, 89 27 37.9				
35	Anti-Poaching	Deployment of camp labourers for patrolling.	16.1.3	10.3	(i)26 40 66.9,89 37 92.8 (ii)26 39 42.7,89 38 69.4 (iii)26 36 45.2,89 27 64.7 (iv)26 34 69.9,89 35 69.1 (v) 26 37 40.8, 89 39 7.4 (vi) 26 36 44.8, 89 38 31.7 (vii) 26 37 46.1, 89 35 40.7 (viii) 26 38 31.4, 89 34 1.1 (ix) 26 39 38.5, 89 33 7.5 (x) 26 48 53.28, 89 34 23.7 (xi) 26 43 37.5, 89 31 31.7 (xii) 26 39 43.02, 89 31 16.8 (xiii) 26 37 4.0, 89 33 38.7 (xiv) 26 34 41.9, 89 35 41.4 (xv) 26 37 59.94, 89 32 2.46 (xvi) 26 32 40.5, 89 36 26.6 (xvii) 26 36 32.5, 89 27 37.9	LS		LS		420 0	Deployment of Camp labourers @ 3 x100 over 14 nos Ranges	(i)26 40 66.9,89 37 92.8 (ii)26 39 42.7,89 38 69.4 (iii)26 36 45.2,89 27 64.7 (iv)26 34 69.9,89 35 69.1 (v) 26 37 40.8, 89 39 7.4 (vi) 26 36 44.8, 89 38 31.7 (vii) 26 37 46.1, 89 35 40.7 (viii) 26 38 31.4, 89 34 1.1 (ix) 26 39 38.5, 89 33 7.5 (x) 26 48 53.28, 89 34 23.7 (xi) 26 43 37.5, 89 31 31.7 (xii) 26 39 43.02, 89 31 16.8 (xiii) 26 37 4.0, 89 33 38.7 (xiv) 26 34 41.9, 89 35 41.4 (xv) 26 37 59.94, 89 32 2.46 (xvi) 26 32 40.5, 89 36 26.6 (xvii) 26 36 32.5, 89 27 37.9	294		Local workforce through JFMCs will be deployed for effective protection & intensifying anti-poaching.
16	Anti-Poaching	Maintenance of wireless tower.	16.2.3	4.8. 1	NA	LS		LS		50	Maintenance of existing RT set, walky-talkies,CC camera	26° 27' 52.19" N, 89° 48' 19.90" E	7500	3.75	To strengthen protection, intensify antipoaching operation.
17	Anti-Poaching	Maintenance of vehicles (boats,motorbikes, mobility)	16.1.14	Part- 5,B Page -361	NA	LS		LS		LS	Maintenance of existing vehicle including supply of fuel		LS	5.00	Providing mobility for intensive patrolling is needed in view of increased threats of poaching.
38	Anti-Poaching	Organizing surprise raids jointly with the local police (in railway stations, local trains, bus-stops, buses, catchers and cafeteria.)	16.1.6	Part- 5,B Page -367	NA	LS		LS		68	Conducting surprise raid in vulnerable location, Rly stn etc		25000		Conducting raid in vulnerable location, Rly stn, Bus stand etc jointly with SSB, Police personnel.
18	Anti-Poaching	Rewards to informers.	16.1.12	Part- 5,L Page -379	NA	LS		LS		24	Rewarding informers		5000	1.20	Acquiring information on illegal trade of wildlife articles, poaching information etc from information.

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40	Anti-Poaching	Legal support for defending court cases.	16.1.13	Part-5, I Page -372	NA	LS		LS		20	Cost of legal support		5000		Hiring charges of Legal service in c/w defending court cases on WLPA.
41	Strengthening	Maintenance of road network.	16.2.2	Part-5, I(i) Page -3	NA	35 KM	10.00	35 KM	10.00	50 km	Cost of maintenance of existing road, patrolling path etc.	26° 41' 02.59.19" N, 89° 35' 08.34" E 26° 40' 09.29" N, 89° 36' 05.95" E 26° 41' 03.06" N, 89° 37' 04.13" E 26° 41' 54.9" N, 89° 32' 31.8" E	30000		Maintenance of forest road to facilitate vehicular patrolling.
42	Strengthening	Maintenance of bridges.	16.2.5	Part-5, I(i) Page -3	(i)26 32 3.98,89 44 25.46 (ii)26 35 33.11, 89 43 31.65 (iii)26 34 11.9,89 51 9.8 (iv)26 33 45.3, 89 33 34.1 (v)26 33 55.7,89 35 15.1 (vi)26 37 03.3,89 31 50.4 (vii)26 37 02.9, 89 31 38.7 (viii) 26 35 75.6, 89 26 87.6 (ix) 26 36 54.2, 89 27 66.2 (x) 26 33 45.9, 89 33 21.6 (xi) 26 37 3.3 , 89 31 50.4 (xii) 26 37 2.9, 89 31 38.7 (xiii) 26 37 4.3, 89 33 21.4 (xiv) 26 37 4.6, 89 33 18.3	4 nos	2.5 6	4 nos	2.5 59	8 Nos	Maintenance of existing bridge/culvert /causeway		40000		These wooden bridges are to be maintained in order to facilitate better communication and post release monitoring of Tiger
19	Strengthening	Maintenance of fire lines and firebreaks.	16.2.6	7.2. 2.3a	NA	150 km	5.0 0	150 km	5.0 0	100 km	Upkeeping, cleaning and creation of fireline @ 15mds/km i.e. 1500mds x 247 per mds.	26° 35' 05.16" N, 89° 50' 45.47" E 26° 40' 06" N, 89° 36' 02" E 26° 41' 05.50" N, 89° 36' 02" E	247	3.70	Maintenance of firelines to improve the habitat quality, strengthening grassland management.
20	Strengthening	Maintenance of earthen ponds.	16.2.7	7.2. 1.1. 3	(i) 26°37' 48.1" ,089°35' 42.9" (ii) 26°40' 18.8" ,089°36' 08.8" (iii) 26°40' 54.4" , 089°36' 22.5" (iv) 26°40' 34.1" , ,089°35' 22.2" (v) 26°38' 26.4" ,089°35' 58.1" (vi) 26 37 43.3, 89 37 50.3 (vii) 26 37 39.3, 89 39 10.2 (viii) 26 37 40.8, 89 39 7.4 (ix) 26 45 6.4, 89 30 46.2 (x) 26 43 37.5, 89 31 31.7 (xi) 26 37 6.4, 89 33 23.0	10	2.4 0	10	2.3 97	30	Maintenance existing water hole (including maintenance of tankers) by way of removing algal growth, de-silting, leakage sealing etc. BTR E Division-10 nos, BTRW-20 nos	26° 40' 07.07" N, 89° 44' 09.38" E 26° 31' 46" N, 89° 39' 5" E 26° 43' 33.5" N, 89° 33' 26.9" E, 26° 33.660" N, 89° 36.892" E, 26° 41 18.3" N, 89° 24 55.5" E, 26-33.660, 89-36.892, 26-37-46.4, 89-31-2.1, 26-33-32.8, 89-31-97.2, 26-36-50.4, 89-32-40.4, 26-41-24.321, 89-24.2.708,	10000	1.50	Desilting of existing including leakage repair of water holes is, procurement of water tanker etc essential to ensure water supply during lean period.

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												26-41-18.3, 89-24-55.5			
21	Strengthening	Maintenance of kuccha roads	16.2.2	Part-5,(ii) Page-3	NA	60 km	12.00	60 km	12.00	80	Maintenance of kuccha roads, patrolling paths etc	26° 39' 14" N, 89° 37' 26" E 26° 41' 14.4" N, 89° 32' 54.5" E 26° 41' 17.83" N, 89° 47' 53.24" E 26° 40' 89.2" N, 89° 38' 32.9" E	18000	14.40	For easy access of movement during monsoon as well as to facilitate wildlife monitoring.
46	Mainstreaming wildlife concerns	Monitoring of wild animals.	16.10.3	7.2.2.1	NA	LS	6.11		6.11	LS	Implementation of Tiger Augmentation programme in BTR (i) Translocation of sambar and herbivores including capture	NA	LS	Tiger Augmentation programme in BTR will be implemented as approved by NTCA for which WII/Dehradun will be research partner and these components are essential in terms of providing technical and academic assistance.	
45					NA		16.00		16.00		(ii) Expenses on VHF radio telemetry, GSM network relating to translocation of Tiger/Tigress in BTR	NA	LS		
46					NA						(iii) Translocation of Tiger/Tigress from adjoining landscape of Assam including cost of airlifting the animals	NA	LS		
47					NA		5.00		5.00		(ii) Hiring of vehicle including fuel for monitoring & supervision etc.	NA	LS		
22					NA		0.80		0.80		(ii) Hiring of Veterinary professional for treatment and post release monitoring	NA	LS		1.00
49					NA		10.00		9.972		iv) Engagement skilled manpower from JFMC members to form tracking teams, 3 teams, 4 persons/team for 24x365 @ Rs.450 /head/day	NA	LS		
50			16.10.3		NA		4.00		4.00		v) Procurement of camera, night vision binocular & other field gears for documentation of Tiger Augmentation	NA	LS		

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23					NA		24.6		24.6		programme etc WII,s component for five years Manpower : 1 Project Associate, 3 Project Fellows, 6 Field Assintants and 1 Project Administration Staff(including HRA and other admissible allowance)	NA	As per DPR	12.30	
24					NA		9.60		9.60		Vehicle hiring and fuel : 1 vehicles	NA	DO	3.00	Tiger Augmentation programme in BTR will be implemented as approved by NTCA for which WII/Dehradun will be research partner and these components are essential in terms of providing technical and academic assistance.
53					NA		3.88		3.88		Travel for project personal (investigators and project fellows)	NA	DO		
54					NA		8.00		8.00		Equipment (field and lab includes Camera Traps, Tracking units, GPS, Compass Range Finder, Weather Station, Remote sensing and GIS data, Camera, Computer and Accessories , Health Monitoring Lab, camping Equipment, etc)	NA	LS		
55					NA		2.00		2.00		Stakeholder Workshops	NA	LS		
56					NA		1.60		1.60		Contingency (includes Accommodation in Field, Communication, Stationeries, etc.)	NA	LS		
57					NA		1.60		1.60		Internal Meeting and Report preparation Cost	NA	LS		
58					NA		1.60		1.60		Miscellaneous / unforeseen	NA	LS		
25					NA		8.00		8.00		Administrative Cost/institututi on Charge	NA	LS	5.00	
26	Staff Development	Capacity building and training.	16.8.1	8.4.1		2	0.80	2	0.80	2 units	Conducting training for frontline staff	NA	50000	1.00	Conducting training for frontline staff on Tiger Augmentation programme, Tiger and co-predator estimation, herbivore estimaion, WL management etc.
61	Staff welfare	Supply of torch/batteries	16.16	8.5.1		LS	3.00	LS	2.992	50 Nos	Procurement of Torchlight for staff	NA	6000		Procurement of Torchlight for staff to facilitate night patrolling and safety measures.

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62	Mainstreaming wildlife concerns	Habitat improvement measures.	16.10.5	7.2.1.1.2		LS		LS			NA			Grassland maintenance for improvement of habitat	
63	Mainstreaming wildlife concerns	Habitat improvement measures.	16.10.5	7.2.1.1.2							NA				
62	Habitat improvement	Grass improvement, wetland improvement	16.3	7.2.1.1.2	(i) 26 37 53.8,89 28 20.0 (ii) 26 39 36.9, 89 33 53.5 (iii) 26 34 5.8, 89 45 11.40 (iv) 26 37 48, 89 38 48.5 (v) 26 38 18, 89 27 26.1	100	3.00	50 ha	3.00	50 ha	Cut-burn of older grassland-200ha (i) Nimati Range, NMT-3 cmpt, BTR-W Division-25ha, (ii) WRVK, SRVK2 & 3 cmpt, BTR-W Division-25ha (iii) SRD Range, SRD-3,4 & 5 cmpt, BTRE-30ha, (iv) JNT Range, JNT-7 & 8 cmpt, BTRE-20ha	26° 33' 38.11" N, 89° 43' 23.95" E 26° 40' 30.20" N, 89° 39' 46" E, 26-39-07.1, 89-26-14.4, 26-37-46.4, 89-31-2.1	6000		Cut-burn of older grassland as habitat improvement measure to increase herbivore population.
Total (Recurring Core):							141.55		141.51				59.91		
RECURRING-BUFFER															
27	Anti-Poaching	Maintenance of arms and ammunition.	16.1.10	Part-5,B(xiii) Page -369	NA	LS		LS		LS	Maintenance of DBBL gun, procurement of ammunition	NA	LS	3.00	Maintenance of arms and ammunition to improve protection and control against poaching.
64	Anti-Poaching	Deployment of local work force for patrolling, surveillance of water holes, manning barriers.	16.1.9	13.1	(i) 26 38 47.4,89 45 49.5 (ii)26 39 20.6, 89 40 12.0 (iii)26 37 46.1, 89 35 40.77 (iv) 26 39 64.9, 89 33 1.42 (v) 26 37 40.8, 89 39 7.4 (vi) 26 36 44.8, 89 38 31.7 (vii) 26 37 46.1, 89 35 40.7 (viii) 26 38 31.4, 89 34 1.1 (ix) 26 39 38.5, 89 33 7.5 (x) 26 48 53.28, 89 34 23.7 (xi) 26 43 37.5, 89 31 31.7 (xii) 26 39 43.02, 89 31 16.8 (xiii) 26 37 4.0, 89 33 38.7 (xiv) 26 34 41.9, 89 35 41.4 (xv) 26 37 59.94, 89 32 2.46 (xvi) 26 32 40.5, 89 36 26.6 (xvi) 26 36 32.5, 89 27 37.9	LS		LS		12	Engagement of skilled camp labourers @ 1 no/camp for 1 such camps/yr	26° 35' 49.53" N, 89° 45' 05.84" E	55800		To strengthen protection, intensify antipoaching operation.
65	Anti-Poaching	Ensuring special site specific protection measures during monsoon as Operation Monsoon-considering the terrain and accessibility of Protected Areas.	16.1.7	Part-5,B(xiv) Page -3	NA	LS		LS		10 Units	Operation cost of river camp during monsoon to control illegal movement of timber for 6 months		75000		Operation cost of river camp during monsoon to control illegal movement of timber for 6 months.

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66	Strengthening	Maintenance of road network.	16.2.4	Part-5,J(ii) Page 373	NA	50 km	10.00	50 km	10.00	120 km	Maintenance of forest roads, patrolling paths etc	26° 32' 50.75" N, 89° 51' 44.74" E 26° 31' 37.86" N, 89° 51' 28.48" E	30000		For easy access of movement during monsoon as well as to facilitate wildlife monitoring.
28	Strengthening	Procurement of compass, range finder, Global Positioning System (GPS), camera traps.	16.2.11	12.2	NA	50	8.00	50	8.00	50	Procurement of camera for trapping (Cuddback attack) including battery, SD card etc,GPS,range finder etc.	NA	20000	10.00	Trap camera, battery,GPS etc. procurement to facilitate Phase-IV monitoring
29	Strengthening	Maintenance of vehicles (Gypsy, Jeep, Truck, Tractor, staff car etc.).	16.2.18	Part-5,B	NA	LS	4.00	LS	4.00	LS	Maintenance of vehicle for conducting anti-poaching duty, Special raid programme, night patrolling, Forest patrolling, including staff cars etc to protect forests and wildlife through the year	NA	LS	5.1s	For strengthening antipoaching duty, Forest patrolling, monitoring wildlife movents etc.
RECURRING BUFFER								22.00		22.000				18.15	
Total Recurring								163.55		163.51				78.06	
Grand Total								337.50		335.43				310.00	

(Rs. In Lakhs)

S. No.	Items	Sanction	Central Assistance
1.	Non-Recurring (60%)	231.94	139.16
2.	Recurring (50%)	78.06	39.03
	Total	310.00	178.19

(Rs. In Lakhs)

Cost of APO including State's share	A	310.00
Center's share in APO	B	178.19
1st release @ 50% of Center's share	C=0.5 *B	89.09
Less: Unspent balance FY 19-20	D	2.00
Adjusted 1st release	E=C-D	87.09
2nd release @ 50% of Center's share	F=0.5*B	89.10

* Eco development initiatives should be based on normative guidelines of the National Tiger Conservation Authority, Ministry of Environment, Forest and Climate Change, Govt. of India issued earlier based on village level, site specific, participatory micro plan with reciprocal commitment between Tiger Reserves and the local people.

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