

Government of India
Ministry of Environment, Forest and Climate Change
Project Tiger & Elephant Division

F.No. 4-1(56)/2023-PT

Dated: 28.08.2023

To,

**The Pay & Accounts Officer,
Ministry of Environment, Forest and Climate Change,
New Delhi.**

Sub: Centrally Sponsored Scheme 'Project Tiger & Elephant' Administrative Approval for funds release to Government of West Bengal, during 2023-24 -1st installment - reg.

Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger & Elephant' in West Bengal at the cost of **Rs. 1862.90 Lakh (Rupees One Thousand Eight Hundred Sixty Two Lakh Ninety Thousand only)** as per details given in the table at **Annexure**.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs. 259.68401 Lakhs (Rupees Two Hundred Fifty Nine Lakh Sixty Eight Thousand Four Hundred One only)** as the 1st installment of Central Share towards the Grants-in-aid to Government of West Bengal during the current financial year 2023-24. 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 under the **Project Tiger and Elephant Scheme** are not higher than those applicable to similar categories of employees of


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Assistant Inspector General of Forests (Project Tiger & Elephant)**

बी-१ विंग, सातवां तल, पं. दीनदयाल अन्त्योदय भवन, सी.जी.ओ. कॉम्प्लेक्स, लोदी रोड, नई दिल्ली-११०००३
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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 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 **Project Tiger and Elephant Scheme** 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 and Elephant 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 **Project Tiger and Elephant Scheme** may furnish their performance-cum-achievement report on or before 31.03.2024.
- x. **Tiger/Elephant Reserves** will spend Grants-in-aid exclusively in pursuance of the objectives envisaged in rules/memorandum of the Centrally Sponsored Scheme 'Project Tiger & Elephant' 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 2022-23 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 **Project Tiger and Elephant Scheme** 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 and Sundarban 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 and Sundarban Tiger Reserve**) and **Government of West Bengal**.


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- 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 Elephant** and other Centrally Sponsored Schemes such as 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 Tiger Conservation Plan (TCP)/CSS Guidelines.
- 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.
- 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.



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Ministry of Environment, Forests and Climate Change

भारत सरकार, नई दिल्ली, भारत
Government of India, New Delhi

- 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. All guidelines under the project is to be followed scrupulously.
- xxxvii. 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.
- xxxviii. The measurable outcome under the project (quantified) in terms of number of tigers/ elephants in reserves, eco-tourism in tiger/ elephant reserves, %age decrease in man-animal conflict etc., may also be submitted in the progress report.
- xxxix. All labour payments strictly by Direct Benefit Transfer (DBT).
- xl. The guidelines of Project Tiger and Elephant Scheme are followed by **Tiger/Elephant Reserves** and Expenditure Evaluation Report on the expenditure incurred vis-à-vis proposed activities and result achieved may be furnished.
3. 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 23.06.1965.
4. The 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.

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5. 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.

6. 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.

7. The expenditure incurred is adjustable to the Demand No. 28 (Ministry of Environment, Forest and Climate Change) under the following heads during the Financial Year 2023-24:

Scheme	Budget Head	Buxa TR	Sundarban TR	Project Elephant	Total
Centrally Sponsored Scheme of Project Tiger & Elephant	3601.06.101.02.05.31 (Grant-in-Aid General)	27.4125	107.9955	34.00401	169.41201
Centrally Sponsored Scheme of Project Tiger & Elephant	3601.06.789.02.05.31 (Special Component Plan for Scheduled Castes)	9.1375	35.9985	0.00	45.136
Centrally Sponsored Scheme of Project Tiger & Elephant	3601.06.796.02.05.31 (Tribal Area Sub Plan/STC)	9.1375	35.9985	0.00	45.136
	Total	45.6875	179.9925	34.00401	259.68401

8. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Unique Dy. No. 105/IFD/2023 dated 28.08.2023. **Compliance of all the guidelines/instructions regarding release of funds under Centrally Sponsored Schemes (CSS) and monitoring utilization of funds released, Issued by Dept. of Expenditure (Ministry of Finance) vide OM No 1(13)PFMS/FCD/2020 dated 23.03.2021 must be ensured.**

Yours faithfully,


(Hemant Singh)

Assistant Inspector General of Forests (PT&E)

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Ministry of Environment, Forests and Climate Change, New Delhi
भारत सरकार, नई दिल्ली / Govt. of India, New Delhi

Copy to:-

1. The Secretary, Ministry of Environment, Forests and Climate Change, New Delhi

2. 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 2023-24 may kindly be furnished to this Ministry immediately.
3. The Secretary (Finance), Govt. of West Bengal.
4. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of West Bengal.
5. The Field Director, Buxa and Sundarban Tiger Reserve, West Bengal
6. The Accountant General, West Bengal.
7. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
8. The IGF, PT&E, MoEF&CC, New Delhi/ Regional Office, Guwahati.
9. Forest Finance Division, MoEF&CC, New Delhi.
10. Plan Finance Division (PF-II), Ministry of Finance, New Delhi.
11. Guard file/Spare copies.



(Hemant Singh)

Assistant Inspector General of Forests (PT&E)

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ANNEXURE**Project Tiger & Elephant:****(Rs. In Lakhs)**

	Project Tiger			Total
Subject	Buxa TR	Sundarban TR	Project Elephant	(Project Tiger & Elephant)
Total Cost of APO including State Share	326.56	1301.56	234.78	1862.90
Central Share	190.75	719.97	140.868	1051.588
1st installment release (25% Central Share)	47.6875	179.9925	35.217	262.897
Less unspent balance (previous year 2022-23)	2.00	0.00	1.21299	3.21299
1st installment release after adjustment of unspent balance	45.6875	179.9925	34.00401	259.68401

Summary: Project Tiger:**(Rs. In Lakhs)**

S.No.	Items	Sanction	Central Assistance	State Share
1	Non Recurring (60:40)	968.53	581.12	387.41
2	Recurring (50:50)	659.59	329.80	329.79
	Total	1628.12	910.92	717.20

Project Elephant:**(Rs. In Lakhs)**

S.No.	Items	Sanction	Central Assistance	State Share
1	Non Recurring (60:40)	234.78	140.868	93.912


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3	Anti-Poaching	(vi) 23 mile PG Watch Tower-ERVK Range, (vii) 21 mile Watch Tower-N MT Range, (viii) Adma Watch Tower-Pana Range, (ix) 30th mile Watch Tower - Pana Range, (x) 22nd Mile Panbari Watch Tower-ERVK Range. (XI) 22nd mile Bala-EDPO, (XII) 26th mile tower Watch Tower WRVK, (XIII) CC Tower- Kumargram Range.	" 3 (viii) N 26° 43' 37.5" & 89° 31' 31.7" & 89° 36' 41.88" (x) N 26° 36' 32.34" & E 89° 27' 38.16"	NA	2	2	11.000	11.000	NA	(vi) 26°37'41.65"N & 89°39'45"E (vii) 26°36'32.18"N & 89°27'38.22"E (viii) 26°46'57.00"N & 89°29'33.19"E (ix) 26°43'37.75"N & 89°31'20.62"E (x) 26°36'50.79"N & 89°36'41.79"E (Xi) 26°37'4.36"N & 89°33'38.12"E (XII) 26°40'34.45"N & 89°31'18.51"E	6	550000	33.00	For strengthening anti-poaching duty, Forest patrolling, monitoring wildlife movements etc.
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4	Anti-Poaching	Maintenance of Patrolling Path	16.2	5 (iii)						40	40000	16.00	For patrolling for protection of forest and wildlife	
									(i) 23 sanghai to Jayanti River 8 km 26°37'48.03"N & 89°35'30.94"E to 26°37'41.09"N & 89°40'11.39"E (ii) Central road between GDB & BNB Block 8 km 26°42'2.23"N & 89°24'4.92"E to 26°45'44.21"N & 89°23'29.31"E (iii) West Poro beat to Chaltajhora tower 4 km 26°35'45.42"N & 89°26'50.36"E to 26°36'32.30"N & 89°27'38.17"E, i) 26°41'6.56"N & 89°38'11.60"E to 26°41'23.13"N & 89°38'3.47"E, ii) 26°39'45.71"N & 89°40'0.83"E to 26°39'57.81"N & 89°39'53.44"E, iii) 26°42'16.30"N & 89°43'1.56"E to 26°42'22.50"N & 89°42'59.70"E, iv) 26°42'28.24"N & 89°33'17.99"E to 26°42'12.65"N & 89°33'21.79"E, v) 26°37'43.17"N & 89°39'8.27"E to 26°37'54.15"N & 89°38'57.60"E, vi) 26°43'11.60"N & 89°35'48.93"E to 26°42'53.41"N & 89°36'5.20"E, vii) 26°43'3.95"N & 89°45'4.02"E to 26°42'46.90"N & 89°45'5.52"E, viii) 26°40'25.07"N & 89°45'38.27"E to 26°40'43.13"N & 89°45'33.57"E, ix) 26°36'18.48"N & 89°45'17.54"E to 26°36'12.04"N & 89°45'16.68"E, x) 26°31'47.70"N & 89°44'51.48"E to 26°31'56.08"N & 89°44'54.17"E, xi) 26°31'54.50"N & 89°50'50.47"E to 26°32'13.84"N & 89°50'41.93"E, xii) 26°41'34.07"N & 89°49'29.11"E to 26°41'35.57"N & 89°48'41.03"E					

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Sl. No.	Anti Poaching	Installation of Drop Gates	Installation of Drop Gates	16.1.9	15.6	i) SRD Range, ii) SRD Range, iii) HP Range, iv) HP Range, v) KG Range, vi) KG Range, vii) BH Range, viii) B D Range, ix) NRD Range x) NRD Range, xi) JNT Range, xii) JNT Range	LS	2.500	2.500	2.500	LS	All over Tiger Reserve	LS	8.00	Implementation of Ms
5	Anti Poaching	Installation of Drop Gates	Installation of Drop Gates	16.1.9	15.6	i) SRD Range, ii) SRD Range, iii) HP Range, iv) HP Range, v) KG Range, vi) KG Range, vii) BH Range, viii) B D Range, ix) NRD Range x) NRD Range, xi) JNT Range, xii) JNT Range	LS	2.500	2.500	2.500	LS	All over Tiger Reserve	LS	8.00	Implementation of Ms

ANT SINGH

सिंह / HEMA एवं हाथी (Elephant)
— (बाघ and Tiger)

சமீபகாலப் பிழைப்புகள்

जलवायु, जल संसाधन एवं वन

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स्कार, १२

10	Project Allowance	Provision of Project Allowance to staff (all categories) of Project Tiger	16.15	8.5.1	NA	LS	LS	44,000	39,256	NA	LS	43.50	Project Tiger norms (Current Year)
11	Staff welfare	Provision for ration allowance to field staff- Assistant Commissioner	16.16.2	8.5.1	NA	LS	LS	46,000	41,897	NA	LS	45.00	Project Tiger norms
Total (Non-Recuring Core)													
135,080													
125.77													
220.16													
NON-RECURRING-BUFFER													
42	Anti-Poaching	Repairing, maintenance and replacement of Existing wireless network including battery etc.	16.2.3	Part -5 J(ii) page-3	All over Tiger Reserve	LS	LS	3,000	0,000	(i) PANA 26°41'11.38"N & 89°24'33.02"E (ii) HTG 26°41'24.14"N & 89°24'27.9"E (iii) NMT 26°39'7.36"N & 89°26'14.50"E (iv) E DPO 26°33'19.18"N & 89°31'58.39"E (v) WDPO 26°33'19.07"N & 89°31'59.45"E (vi) WRVK- 26°37'6.08"N & 89°31'34.58"E (vii) E RVK 26°33'39.66"N & 89°36'52.77"E (viii) PAN South 26°35'18.94"N & 89°38'5	LS	3.00	Reparing, maintenance and replacement of existing wireless network including battery for strengthening patrolling, antipoaching, post release monitoring of tiger etc.

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Assistant Inspector General of Forests (Project Tiger & Elephant)
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Ministry of Environment, Forests and Climate Change
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51	Anti-Poaching	Maintenance of existing vehicle including supply of fuel	16.1.14	Part-5, B Page-361	NA	LS	LS	5.500	5.500	NA	LS	0.00	Providing mobility for intensive patrolling is needed in view of increased threats of poaching
52	Strengthening	Maintenance of fire lines and firebreaks.	16.2.6	7.2.2.3 a	(Starts-26°43'32.1"N, 89°33'40"E, End-26°43'15.7"N, 89°32'46.4"E) (Start-26°42'48"N, 89°33'11.4"E, End-26°42'3.9"N, 89°33'6.5"E), (Start-26°42'32.2"N, 89°36'18.1"E, End-26°42'31.2"N, 89°35'45.9"E), (Starts-26°42'32.2"N, 89°35'45.9"E, End-26°42'39.2"N, 89°35'10.3"E), (Start-26°42'31.8"N, 89°35'51.7"E, End-26°42'53.1"N, 89°35'53.6"E), (Start-26°42'57.1"N, 89°35'53.8"E, End-26°42'53.7"N, 89°36'5.2"E), (Starts-26°30'21.71"N, 89°42'28.87"E, End-26°30'35.10"N, 89°42'33.50"E) (Start-26°30'48"N, 89°42'34.39"E, End-26°30'25.60"N, 89°42'41.75"E) (Start-26°31'63.2"N, 89°36'16.13"E, End-26°31'5.3.46"N, 89°35'31.6"E), (Starts-26°31'78.2"N, 89°45'19.30"E, End-26°31'68.26"N, 89°45'36.70"E) (Start-26°38'32.7"N, 89°42'43.2"E, End-26°38'56.3"N, 89°42'11.5"N & 89°31'20.62"E (xiii) 26 mile sikari 26°40'34.45"N & 89°31'18.51"E	LS	49 km	2.090	2.090	20	294	0.88	Maintenance of firelines to improve the habitat quality, strengthening grassland management.

HEMANT SINGH
 Joint Secretary
 Ministry of Environment, Forests and Climate Change
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 पर्यावरण, वन एवं जलवायु विभाग / Ministry of Environment, Forests and Climate Change
 सहायक वन निरीक्षक (संग्रह एवं संरक्षण) / Assistant Inspector General of Forests (Collection, Preservation & Protection)
 श्री हेमन्त सिंह (मंत्रालय) / Mr. Hemant Singh (Ministry)

53	Strengthening of earthen ponds, Maintenance of earthen ponds, Maintenance existing water holes (including maintenance of tankers) by way of removing algal growth, de-silting, leakage sealing etc.	16.2.7	7.2.1.1.3	(i) 26° 40' 07.07" N, 89° 44' 09.38" E (ii) 26° 31' 46" N, 89° 39' 5" E (iii) 26° 43' 33.5" N, 89° 33' 26.9" E (iv) 26° 33' 66.0" N, 89° 36.892" E (v) 26° 41' 18.3" N, 89° 24' 55.5" E (vi) 26° 33' 66" N, 89° 36.892" E (vii) 26° 37' 46.4" N, 89° 31' 2.1" (viii) 26° 33' 32.8" N, 89° 31' 97.2" (ix) 26° 36' 50.4" N, 89° 32' 40.4" (x) 26° 41' 24.321" N, 89° 24.2' 708" (xi) 26° 41' 18.3" N, 89° 24' 55.5"	20	20	2,000	2,000	(i) 26° 40' 21.73" N, 89° 39' 41" E, (ii) 26° 43' 15.82" N, 89° 35' 39.58" E, (iii) 26° 42' 13.06" N, 89° 47' 57.10" E, (iv) 26° 41' 54.47" N, 89° 32' 33.38" E, (v) 26° 39' 19.76" N, 89° 39' 59.63" E, (vi) 26° 37' 47.13" N, 89° 35' 30.12" E, (vii) 26° 37' 40.64" N, 89° 39' 57" E, (viii) 26° 40' 54.06" N, 89° 36' 10.02" E, (ix) 26° 41' 43.06" N, 89° 37' 46.60" E, (x) 26° 40' 1.81" N, 89° 39' 30.11" E, (xi) 26° 39' 38.49" N, 89° 33' 38.43" E (xii) Ratna - 26° 39' 30.31" N & 89° 33' 15.58" E (xiii) 23.5 mile-26° 38' 15.55" N & 89° 34' 14.0" E (xiv) 23 mile- 26° 37' 4.32" N & 89° 35' 30.94" E (xv) 22 mile- 26° 37' 4.32" N & 89° 33' 38.14" E (xvi) 30 mile- 26° 40' 34.45" N & 89° 31' 18.51" E (xvii) RTG-26° 43' 37.75" N & 89° 31' 20.62" E (xviii) 23 PG- 26° 37' 41.5" N & 89° 39' 8.97" E (xix) Atiabari - 26° 35' 49.05" N & 89° 29' 42.00" E (xx) 22 mile Pan- 26° 36' 50.70" N & 89° 36' 41.79" E	20	10000	2.00	Desilting of existing in-cluding leakage repair of water holes is, procurement of water tanker etc essential to ensure water supply during lean period.
54	Strengthening of kuccha roads Maintenance of kuccha roads, Maintenance of kuccha roads, patrolling paths etc.	16.2.2	Part-5, (iii) Page-3	(Starts-26° 37' 49.8" N, 89° 39' 1.9" E, End-26° 38' 11.5" N, 89° 38' 40.0" E) (Start-26° 38' 24.1" N, 89° 38' 27.6" E, End-26° 38' 47.1" N, 89° 38' 41.1" E) (Start-26° 39' 1.2" N, 89° 37' 50.9" E, End-26° 39' 27.7" N, 89° 37' 34.2" E) (Starts-26° 39' 27.9" N, 89° 37' 36.3" E, End-26° 39' 26.7" N, 89° 38' 7.5" E) (Start-26° 40' 0.1" N, 89° 34' 34.0" E, End-26° 39' 36.3" N, 89° 34' 9.5" E) (Start-26° 41' 38.0" N, 89° 33' 16.4" E, End-26° 41' 45.3" N, 89° 33' 39.7" E) (Starts-26° 41' 55.6" N, 89° 32' 39.7" E, End-26° 41' 56.7" N, 89° 32' 39.7" E)	33km	33km	6,000	6,000	(i) PANA 26° 46' 26.28" N & 89° 29' 42.05" E to 26° 46' 57.00" N & 89° 29' 33.19" E 2 km (ii) HTG 26° 46' 26.88" N & 89° 25' 49.99" E to 26° 45' 1.38" N & 89° 25' 20" E 5 km (iii) PANA 26° 43' 40.42" N & 89° 31' 20.62" E to 26° 44' 54.51" N & 89° 30' 29.50" E 3 km (Starts-26° 40' 56.07" N, 89° 39' 1.90" E, End-26° 38' 11.50" N, 89° 38' 40.00" E) (ii) (Start-26° 38' 24.10" N, 89° 38' 27.60" E, End-26° 38' 47.10" N, 89° 38' 41.10" E) (Start-26° 39' 1.20" N, 89° 37' 50.90" E, End-26° 39' 27.70" N, 89° 37' 34.20" E) (Start-26° 39' 27.90" N, 89° 34' 34.00" E, End-26° 39' 26.70" N, 89° 32' 39.70" E)	20	18000	3.60	For easy access of movement during monsoon as well as to facilitate wildlife monitoring.

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Assistant Inspector General of Forests (Project Tiger & Elephant)

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Ministry of Environment, Forests and Climate Change
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63		Administrative Cost/Institution on Charge			NA	LS	1.000	0.000	NA	LS	1.00	roved by NTCA for which WII/Dehradun will be research partner and these components are essential in terms of providing technical and academic assistance.				
64	Staff Development training	Capacity building and training	Conducting training for frontline staff	16.8.1	8.4.1	NA	3	2	1.500	0.750	50000	3	1.50	Conducting training for frontline staff on Tiger Augmentation programme, Tiger and co-prey estimation, herbivore estimation, Wildlife management etc.		
Total (Recurring Core):												41.590	32.720		32.48	
RECURRING-BUFFER																
67	Anti-Poaching	Maintenance of arms and ammunition	Maintenance of DBBL gun, procurement of ammunition	16.1.10	Part-5, B(xiii) Page-369	NA	LS	LS	3.000	1.048	LS	1.50	Maintenance of arms and ammunition to improve protection and control against poaching.			
68	Strengthening	Procurement of compasses, range finders, Global Positioning System (GPS), camera traps.	Procurement of camera for trapping (Cuddback attack) including battery, SD card etc, including iron case	16.2.11	12.2	NA	60	0	15.000	0.000	25000	40	10.00	Trap camera, battery, GPS etc. procurement to facilitate Phase-IV monitoring		
69			Procurement of Compass (sunoto)	16.2.11	12.2	NA	25	0	2.250	0.000	9000	10	0.90	Procurement of Compasses		
70	Strengthening	Maintenance of vehicle for conducting anti-poaching duty (Gypsy, Jeep, Special raid programme, jeep, Truck, light patrolling, Forest patroling Tractor, staff cars etc to protect forests and wildlife through the year.	Maintenance of vehicle for conducting anti-poaching duty (Gypsy, Jeep, Special raid programme, jeep, Truck, light patrolling, Forest patroling Tractor, staff cars etc to protect forests and wildlife through the year.	16.2.18	Part-5, B	NA	LS	LS	5.000	5.000	LS	5.00	For strengthening anti-poaching duty, Forest patrolling, monitoring wildlife movements etc.			
RECURRING BUFFER												25.250	6.048		17.40	
Total Recurring												66.840	38.768	0.00	0.00	49.88
Grand Total												211.960	171.577	0.00	0.00	326.57


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 Ministry of Environment, Forests and Climate Change
 नई दिल्ली / Govt. of India, New Delhi
 भारत सरकार

(b) Sundarban Tiger Reserve

ANNUAL PLAN OF OPERATION - SUNDARBAN TIGER RESERVE, WEST BENGAL, 2023-24
FOR SEEKING CENTRAL ASSISTANCE UNDER CENTRALLY SPONSORED SCHEME-PROJECT TIGER (Rs. In Lakhs)

SL. No.	Item	Para No.		Previous year Details				Current year Proposal				Justification /Remarks	
		CSS-PT Guideline	TCP	Location /GPS coordinates	Physical		Financial (Rs in Lakh)		Location /GPS coordinates	Physical Target	Unit Cost (Rs in Lakh)		Amount (Financial Target) (Rs in Lakh)
					Target	Achievement	Target	Achievement					
NON-RECURRING (NR)													
CORE													
1	Creating basic Infrastructure and maintenance of existing Anti Poaching Beat/camps	16.1.3	12.7, 12.1, & 10.4.3	N21°50' 38.92" E 88°58' 25.64", N21°43' 32.51" E 88°58' 43.50" N21°43' 32.63" E 88°46' 59.80"	12	4	87	21.77	N21°41' 2.20" E 88°43' 58.74" N21°43' 32.25" E 88°47' 0.5" N21°55' 8.80" E 88°44' 47.84" N22°5' 31.88" E 88°46' 0.27" N21°51' 36.72" E 88°54' 50.86" N21°43' 33.90" E 88°58' 43.70" N21°50' 39.94" E 88°58' 26.66"	40	1.88	75	To ensure better protection and control poaching, 1. Chandkhali land-based T lower Camp - 35 Lakhs 2. Solar Power Plants in camps - 7 Lakhs 3. Maintenance of Floating camps/Boats/ Speed Boats 4. Construction and maintenance of staff barracks and storerooms under NPE and NPW Range 5. Construction of Chain Link Fencing and paving for approach path at Kendo - 20 lakh 6. Construction and Maintenance of Jetty Chantla, Chandkhali, Netidhopani, 7. Arms Wooden almirah for camps - 1.5 lakhs 8. Street lights (GPS Location of permanent camps has been mentioned, Floating camps and Boats will be located at different locality at different times, So giving a particular GPS location is not possible)
2	Strengthening of Protection -Procurement of vehicles, Boats, Speed Boats etc for Anti Poaching	16.1.14	4.2 & 6.1.4	-	2	0	20	0	Entire STR	1	16	16	To be placed at the vulnerable camps in NPW & NPE Range of STR (Procurement of Launch / Speed Boat engine including fittings and fixings)
हेमन्त सिंह / HEEMANT SINGH सहायक वन प्रभारी (पर्यावरण, वन्यजीव एवं पर्यटन) Assistant Inspector (Environment, Forests and Wildlife) Ministry of Environment, Forests and Wildlife भारत सरकार, नई दिल्ली / Govt. of India, New Delhi													
	Strengthening of Protection -Procurement of vehicles, Boats, Speed Boats etc for Anti Poaching	18.1.2 & 10.4.4.2		—	1	0	32	0	Chandkhali Camp	1	10	10	For protection and monitoring of wildlife at night at Chandkhali

निकाश अलकलु नई दिल्ली, सी.जी.ओ. कॉम्प्लेक्स, लोदी रोड, नई दिल्ली-110003
 Director, Environment & Forests, Government of India
 Ministry of Environment & Forests, Government of India

Sl. No.	Particulars	Entire STR	14	2	18.6	0.91	All over STR	20	1	20	andkali
4	Strengthening Of Protection :- E-16.2.1.5 Establishing E-Surveillance, E-16.2.1.6 Monitoring of Patrolling, GPS Tracking, Geo Fencing etc. Hardware & Software	Entire STR	14	2	18.6	0.91	All over STR	20	1	20	Incorporation of modern technique to have better protection strategy (Replacement of mobile phones for e-Patrolling /M-Stripes/ GPS Monitoring. Payment of Soft ware applications , Procurement of C. C. TV cameras, Computers and Peripherals
5	Research and Equipments- For Day to day monitoring of Tiger and other Colhabiting species, Population estimation, Distribution, Mapping Habitats, Creation of Research Base, Data Collection, Analysis and Report Publishing	8.1 & 9.1	150	4	20	3	Entire STR	42	1.2	50.4	(Procurement of camera trap and accessories = 200 nos @ Rs. 16000/per unit) and procurement of water quality monitoring equipment. Other Research equipments, labour for Mapping Habitats and their utilisation, Provision of food in case of rescue or Captivity, Data Analysis,, AI software for identification
6	Habitat Development Measures	7.1.2.1.3 & 12.7	6	0	5	0	N21°43' 30.09 " E 88°58' 41.11 " N21°51' 34.07 E 88°54' 52.12 " N21°50' 41.07 " E 88°58' 28.04 " N21°55' 06.05 " E 88°44' 54.22 " N21°43' 44.05 E 88°46' 59.02 " N21°41' 01.01 E 88°44' 02.05	10	1	10	Wild Life monitoring and Habitat (Improvement of maintenance of earthen dam / sweet water pond , Creation of Observation lines for Monitoring - 10 Unit @ Rs. 10,000/Unit(Approx)
7	Staff Welfare - Project Allowance and Special Incentives	10.4.2.2 & 12.7	200	200	18.42	15.34	Entire STR	202	0.0922	18.62	Support to front line staff (1. FD/STR -1 Head x 12 month x Rs-2,000/month=24,000.00 2)DFD/STR-1 Head x 12 month x 1500.00/month=Rs-18000.00 3) AFD/STR-2 Head x 12 month x Rs -1300/month =Rs-31,200.00 4) Range Officer & other staff -13 Heads x 12 month x Rs-1,000/month =Rs1,56,000.00 5) DR/FR and others -33 Heads x 12 month x Rs-9

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14	Eco-Development of Fringe Villages, rehabilitation, Community Welfare Projects, Livelihood enhancement	16.6	12.7	-	20	0	38	0	ALL OVER SITE TR	50	1	50	Butterment of fringe villages (1). Organizing medical camps in JPMC Villages 20 Nos. x Rs. 40,000.00=8.0 Lakh 2. Re-digging of pond / irrigation channel -5unit x Rs.100000.00=Rs-5.0 lakh(Approx), 3. Construction of jetty - 1 Unit - 16 Lakh(Approx), 4. Tube well -3 Unit x 2.5 Lakh/each = Rs. 7.50 Lakh (Approx), 5. Water harvesting structures, 6. Livelihood Development in Villages in Sundarban Tiger Reserve
TOTAL-													
330.6													

15	Creating Basic Infrastructure and Maintenance of Anti Poaching Camps/Chowkis/Buildings	16.13	104.1	N21°51' 37.21" E 88°54' 49.69"	10	1	91	0.97	N22°7' 26.15" E 88°49' 48.63" " N22°5' 52.72" " " E 88°53' 46.42" " N21°59' 25.41" " " E 88°45' 26.36" " N22°6' 3.94" E 88°48' 4.69" N22°1' 20.14" " " E 88°57' 32.93" " N22°12' 28.22" " " E 89°1' 11.28" N22°3' 16.38" E 88°59' 21.14" " N22°4' 39.46" " " E 89°1' 46.02" N21°59' 13.86" " " E 88°58' 17.51" " , N22°11' 1.9" " " E 89°3' 16.6" N22°9' 31.35" E 88°55' 16.42" " "	35	2.75	96.25	1. Construction and Maintenance of Jetty at Rampura Range,Jhilla, Jhingekhali,Sudhanyakhilai, Bagna, Dobanki, Khatuahuri, Buridabri 2. Maintenance of Camps / Floating Camps, Speed Boats 3. CC path and Chainlink fencing 4. Installing and maintenance of Solar Power plants and Gensets 5. Construction and maintenance of staff barracks and storerooms, 6. Street Light for different camps, 7. Submersible/ Tube-wells in different camps. 8. Construction of Office Building in Canning - 60 Lakhs 9. Camp Embankment Protection and Maintenance 10. Genset for Office -10 lakhs 11. Wooden Almirah for armaments (GPS location of permanent camps has been given , GPS location of Boats / Floating camps not possible since
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e floating camps has to be placed at strategic locations depending on situation on field)									
16	Strengthening of Protection- Creation of watch tower, E-Eye systems, RT Towers, etc	16.2.4 & 16.2.3	10.4.3	—	40	0	8	0	ALL OVER S TR
17	Habitat Development Measures	16.10.1.5	7.1.2.1.3 & 12.7	—	6	0	-	0	N21°43' 30.09" E 88°58' 41.11" N21°51' 34.07" E 88°54' 52.12" N21°50' 41.07" E 88°58' 28.04" N21°55' 06.05" E 88°44' 54.22" N21°43' 44.05" E 88°46' 59.02" N21°41' 01.01" E 88°44' 02.05"
18	Fostering Eco Tourism - Interpretation Centre, Awareness Generation in line with the Carrying Capacity	16.21	4.4	-	9	0	40	0	N22°07' 25.05" E 88°49' 48.83" N22°07' 25.94" E 88°49' 44.89" N22°06' 04.11" E 88°48' 04.05" N21°59' 20.05" E 88°45' 19.93" N21°55' 08.02" E 88°44' 47.88" N22°12' 26.06" E 89°01' 08.01"

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[illegible]

22	Deployment of Armed Squad- Patrolling operations, Prevention of Straying incidences and Ca pturing problematic wild anima ls	16.1.2	10.3	Entire STR	4060	4060	101	100	Entire STR	34	3	102	Wild Life monitoring and o bservation, for betterment o f protection (POL for 1Cyl inder Boat 7 Nos - 7.5Lit/d ay X 300 Days-15750 Lit X Rs.100/Lit=15.75 Lakh, 2C ylinder Boat -3No. 15 Lit/d ays300DaysX 3Nos=1350 0LitX Rs.100/day=13.50 L akh, 4Cylinder Boat -5 Nos x 30Lit /DayX 300Days=4 5000XRs 100/Lit=45Lakh, POL for departmental & hir ed Launch -30.75 Lakh
23	Deployment of Armed Squad - Boat Hiring for Anti Poaching Squad	16.10.1.4	12.1	Entire STR	15	14	90	84.89	Entire STR	1800	0.04	72	Wild Life monitoring and o bservation, for betterment o f protection Cost of hiring of boat 12 N os. x 6 Lakh/Year =72 Lak h
24	Deployment of Local Workforce e Anti-Poaching-(Tiger Protecti on Force) comprising of field st aff, laborers and police or SAF or ex-army personnel or home guards with wireless handset an d paraphernalia for apprehending offenders	16.1.9	3.1.1, 3.7&5 3.1	-	6000	0	14	0	Entire STR	16327	0.00294	48	To ensure better protection and control poaching, Hiring of manpower -1632 7 X 294/DAY=48Lakh

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25	Anti-Poaching-Maintenance of vehicles, Boats	16.1.14	6.1.4	-	12	0	15	0	Entire STR	15	2	30	For maintaining the Deptt. Boat/Launches/Speed Boats and Vehicles Overhauling engine/body of motor launch/boats and yearly maintenance of speed boats "To ensure protection in strategic areas and reducing human-animal conflict - Maintenance of water craft 15 Nos. @ 2.00 Lakh/per item (Maintenance of 3 Nos. departmental launch -Chayan, Bonosova, Bonoraj and 9 Nos. small departmental Motor Boat) "
26	Maintenance of existing patrolling camps/chowkis	16.1.3	10.3.3	-	10	0	18	0	N21°43' 32.51" E 88°58' 43.50" , N21°51' 37.21" E 88°54' 49.69" , N21°43' 32.63" E 88°46' 59.80" , N21°41' 0.21" E 88°44' 0.15" N21°43' 32.51" E 88°58' 43.88" N21°50' 40.01" E 88°58' 25.89" , N21°41' 01.03" E 88°43' 58.88" , N21°43' 32.11" E 88°46' 59.02"	8	2.5	20	1.) Maintenance of Staff barracks 2.) Jetty maintenance 3.) Chainlink fencing maintenance To ensure better protection and control poaching
27	Maintenance of wireless tower, RT sets, E Eye systems, E Surveillance systems, Solar, Hardware systems and Computer Peripherals	16.2.3	10.4.3	-	9	0	3	0	N21°43' 32.51" E 88°58' 43.88" N21°50' 40.01" E 88°58' 25.89" , N21°41' 01.03" E 88°43' 58.88" , N21°43' 32.11" E 88°46' 59.02"	10	2	20	To ensure better protection and control poaching , Strengthening of RT structure (Construction of RT Tower, 30 units of battery, RT sets and accessories for wildlife monitoring) for better communication between camps.
28	Maintenance of kuccha roads, Road Repairs, Observation Line Creation, Embankments	16.2.5 & 16.2.2	7.1.2.2.3 & 6.2.2	—	10	0	12	0	N21°41' 02.04" E 88°43' 59.05" N21°50' 40.30" E 88°58' 25.45"	6	1	6	Strengthening Infrastructure for better management

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29	Strengthening- Maintenance of earthen ponds, Water Harvesting and Purification structures	16.2.7	7.1.2.1.3 & 12.7	—	6	0	3	0N21°41' 00.55" E 88°44' 01.01" N21°43' 32.30" E 88°47' 00.07" N21°55' 06.18" E 88°44' 53.89" N21°51' 34.66" E 88°54' 52.13" N21°50' 41.69" E 88°58' 28.19" N21°43' 30.45" E 88°58' 41.71" "	12	2	Strengthening Infrastructure for better management
30	Anti-Poaching-Rewards to informers	16.1.12	10.5	—	1	0	1	0 Entire STR	4	0.5	2 To maintain information network and thus have effective protection measures.
31	Anti-Poaching-Legal support for or defending court cases	16.1.13	10.4	—	1	0	1	0 Entire STR	1	1	Helping in prosecution of Wild Life Offender
32	Capacity Building -Specialized training in Legal, wildlife forensics, Tranquilization, etc	16.8.4	8.1.4	-	2	0	4	0 Entire STR	8	1.25	10 Capacity building of existing staff for HRD
	TOTAL-						262	184.89			323
BUFFER											
33	Deployment of Armed Squad- Patrolling operations, Prevention of Straying incidences and Capturing problematic wild animals	16.1.2	10.3	-	40	0	114	0 ALL OVER STR	50	3	150 Wild Life monitoring and observation, for betterment of protection (POL for 1Cylinder Boat 16 Nos.- 7.5Lit/day X 300 Days-36000 Lit X Rs.100/Lit=36 Lakh, 2Cylinder Boat -15 Nos. 15 Lit/dayX300DaysX 15 Nos =67500LitX Rs.100/day=67.50Lakh, 4Cylinder Boat -3 Nos. x 30Lit /DayX 300Days=27000XRs.100/Lit=27 Lakh, POL for departmental speed boat -19.5 Lakh
34	Deployment of Armed Squad - Boat Hiring for Anti Poaching Squad	16.1.2	10.3	-	18	0	80	0 ALL OVER STR	2500	0.04	Wild Life monitoring and observation, for betterment of protection Cost of hiring of boat 31 Nos. x 3.226 Lakh /Year =100 Lakh

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36	Maintenance of kuccha roads, Road Repairs, Observation Line Creation and Embankments	16.2.2	7.1.2.2.3	-	6	0	4	0	N22°11'20.02" E88°57'34.06" N22°05'50.10" E88°53'45.02" N22°07'22.03" E88°49'50.04" N22°11'03.01" E88°03'12.02" N22°09'31.10" E88°55'15.90" N22°04'39.90" E89°01'47.03"	10	1	10	Strengthening Infrastructure for better management
37	Strengthening- Maintenance of earthen ponds, Water Harvesting and Purification structures	16.2.7	7.1.2.1.3 & 12.7	—	-	-	-	-	0 N21°41'00.55" E88°44'01.01" N21°43'32.30" E88°47'00.07" N21°55'06.18" E88°44'53.89" N21°51'34.66" E88°54'52.13" N21°50'41.69" E88°58'28.19" N21°43'30.45" E88°58'41.71"	6	1.5	9	Strengthening Infrastructure for better management
38	Maint. of vehicles (Gypsy, Jeep, Track, Tractor, Staff car, etc.	16.2.8	13.4.4	-	12	0	6.9	0	Buffer area	2	1	2	Maintenance of Departmental Vehicle at Canning
39	Maintenance of arms and ammunition	16.1.10	7.1.2.1.4	—	1	0	1	0	STR	2	1	2	To ensure better protection and control poaching
40	Publicity and Extension	16.2.1	14.3.1 & 15.9	Entire STR	7	1	27	0.95	Buffer area	15	1.5	22.5	Fostering of eco-tourism and creation of awareness 1) Publishing Materials and Outreach Materials= 7.5 lakhs 2.) Celebration of 50 Years of Tiger Reserve - Workshop, Publicity and Outreach - 15 lakhs
TOTAL:-							272.9	0.95				220.5	
हेमन्त सिंह / HEEMANT SINGH							534.9	185.84				543.5	

सहायक वन महानिरीक्षक (राक्षस + स्टाफ कार)
 Assistant Inspector General of Forests (Project Tiger & Elephant)
 वन एवं जलवायु परिवर्तन मंत्रालय
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TOTAL (NR+R)- (FOR SUNDARBAN TIGER RESERVE)										1142.31	284.8	1225.55
APO OF TIGER BEARING FOREST AREA IN SOUTH 24 PARGANAS AREA												
NON-RECURRING (NR)												
Core												
1	Repairing and maintenance of nylon net fencing to prevent or reduce tiger straying in the fringe areas	-	-	N 21 54 03.67 E 88 32 25.30 & N 22 01 07.9 E 88 39 41.0 & N 21 48 38 E 88 32 33	25 kms	15 kms	10	10	10	25 kms	0.4	
2	Staff Quarter Maintenance of Tiger Protection Camp	-	-	N 22 03 18 E 88 41 23.7 & N 21 49 40.1 E 88 37 17.5 & N 21 41 39 09 E 88 34 19.01 & N 21 35 26.03 E 88 32 27						10 nos	2.8	0
3	Engaging labours for checking of nylon net fences to prevent reduce tiger straying (2041 mds @ Rs. 294.00)	-	-	N 21 54 03.67 E 88 32 25.30 & N 22 01 07.9 E 88 39 41.0 & N 21 48 38 E 88 32 33	3000 MD	1180 MD	7	7	7	2041 MD	0.0029	
4	Re Digging of sweet water pond at Tiger habitated compartment for rain water harvesting for drinking purpose of predator and prey.			N 21 49 49 07 E 088 37 25.25	3 nos	0	10					
5	De - Salinization of 3 nos of ponds located at Bonnie, Kalas and Chulkati is required due to a effect of super cyclone.			N 21 49 49 07 E 088 37 25.25	3 nos	0		5				
6	Workshop, seminar, meeting with JFMC member, police personnel, public representative for mitigating human tiger conflict situation			N 22 03 13 E 88 39 50.49	3 nos	3 nos				2 nos	1	2
7	Installation of signage, signboards for awareness generation for tiger habitated area			N 22 03 13 E 88 39 50.49	20 nos	0	2			20 nos	0.1	2
8	Scientific studies on the ecology of tiger prey base in tiger habitated compartment			N 22 03 13 E 88 39 50.49	3 nos	0	3					

HEMANT SINGH
 Project Tiger Officer
 Ministry of Environment, Forests and Climate Change
 Government of India, New Delhi

Project Elephant:

Items of Work	Amount (In Lakh)
Eastern Duars Elephant Reserve	
1. Protection of Elephants	
Veterinary care/post mortem of wild elephant 20 No @ Rs.0.25 lac each	5.00
Purchase of medicine and drugs for tranquilization and necessary equipment for different division	3.00
2. Protection of elephant habitats and corridors	
Creation of water bodies 5 No @ Rs.2.00 lac each	10.00
Control/burning/cut back & control burning of grass land 80 ha @ Rs.0.15 lac per ha	12.00
3. Eliciting public cooperation (including mitigation of human elephant conflict)	
Creation of energised fencing 2 km @ Rs.14.00 lac per km	28.00
Maintenance of energised fencing, barriers etc 15 km @ Rs.1.00 lac per km	15.00
Operating cost of skilled labourers for driving elephants 4000 No @ Rs.0.00294 lac each	11.76
4. Captive elephant management and welfare	
Management of (110 kunki elephants) captive elephants, health/veterinary care etc 110 kunki elephants @ 0.35 lac each	38.50
Development of Pilkhana (Permanent Camp)	
a. Management of existing 8 No captive elephants camp 10 No @ Rs.1.00 lac each	10.00

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b. Maintenance of Pilkhana		10.00
B. Mayurjharna Elephant Reserves		
1. Protection of Elephants		
Purchase of search lights, batteries and fire crackers for preventing elephant depredation		5.00
2. Protection of elephant habitats and corridors		
Creation of water pond 3 No @ Rs.5.00 lakh each		15.00
3. Eliciting public cooperation (including mitigation of human elephant conflict)		
Setting up anti depredation Rapid Action Team with crackers, Kerosene, torches etc 20 No @ Rs.0.40 lac each		8.00
Creation of energised fencing, barriers etc 10 km @ Rs.3.00 lakh per km		30.00
Annual maintenance of energised fencing, barriers etc 10 km @Rs.1.00 lakh per km		10.00
Operating cost of skilled labourers for driving elephants 8000 @ Rs.0.00294 lac each		23.52
Grand Total (Central and State Share)		234.78
Central Share (60%)		140.868
Release 1st installment (50% Central Share)		70.434
Less unspent balance (previous year 2022-23)		1.21299
Net release 1st installment		69.22101

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