



सत्यमेव जयते

Agenda Notes for the 14th meeting of
Executive Committee of
National CAMPA
on
22nd 23rd and 30th July, 2021 at 03.00
PM, 11.00 AM and 12.00 PM,
respectively
Through video Conferencing



List of Agenda Items for 14th meeting of the Executive Committee of the National Authority to be held on 22nd 23rd and 30th July, 2021 at 003.00 PM, 11.0 AM and 12.00 PM, respectively through VC

Agenda Item No. 1:	Confirmation of Minutes of 13 th meeting of the Executive Committee of the National Authority.
Agenda Item No. 2:	Action Taken on 13 th meeting of the Executive Committee.
Agenda Item No. 3:	APO for the year 2021-22 of Assam State Authority.
Agenda Item No. 4:	APO for the year 2021-22 of Delhi State Authority.
Agenda Item No. 5:	APO for the year 2021-22 of Karnataka State Authority.
Agenda Item No. 6:	APO for the year 2021-22 of State Authorities for approval of remaining Activities Andhra Pradesh, Bihar, Chandigarh, Chhattisgarh, Goa, Gujarat, Haryana, Himachal Pradesh, Madhya Pradesh, Maharashtra, Meghalaya, Mizoram, Odisha, Rajasthan, Telangana, Tripura, Uttar Pradesh, Uttarakhand, West Bengal, Punjab, Kerala, Jharkhand, Arunachal Pradesh, Jammu and Kashmir and Sikkim
Agenda Item No. 7:	Additional APO for the year 2021-22 of State Authorities for Spill over works of the financial year 2020-21. Chhattisgarh & Telangana States
Agenda Item No. 8:	Funds for the CPC Green (PARIVESH 2.0) from CAMPA proposal submitted by IA Division.
Agenda Item No. 9:	Pilot Project on ‘Seed Ball Plantation’ a proposal submitted by ICFRE through NAEB.
Agenda Item No. 10:	Project on Pan India assessment and monitoring of Endangered Species covered under the ‘Development of Wildlife Habitat’ (DWH) submitted by Wildlife Institute of India through Wildlife Division.
Agenda Item No. 11:	Strengthening of NA, CAMPA Office
Agenda Item No. 12:	Any other matter with the permission of the chair. 1. Dolphin Project Submitted through WL Division 2. Land Degradation Project submitted by Desertification Cell 3. Reassessment Study for modification of Management Plan Sustainable Mining (MPSM) in Saranda and Chaibasa Forest Division in West Singhbhum District of Jharkhand submitted by FC Division.

Agenda Item No. 1: Confirmation of Minutes of 13th meeting of Executive Committee of National Authority

Minutes of the 13th Meeting of Executive Committee of National Authority circulated vide OM of even No. dated 28.06.2021 is placed before Executive Committee for Confirmation.

Agenda Item No. 2: Action Taken on 13th meeting of the Executive Committee

Para No.	Subject	Action taken Report
1	<p>Decision: The Action Taken Report on the decisions of 13th meeting of the Executive Committee of the National Authority were perused and noted. The Committee expressed its satisfaction over issue of sanction orders to 14 States/UTs and directed to issue remaining sanction orders at the earliest.</p> <p><u>Agenda Item No. 3 to 10 and 15</u> Approval of Annual Plans of Operation 2021-2022 The EC was informed that APOs for the FY 2021-22 from 8 states, namely Gujarat, Jharkhand, Kerala, Maharashtra, Manipur, Punjab, Sikkim, and Arunachal Pradesh, besides an Additional APO and a Supplementary APO of UT of Jammu & Kashmir were received after 27th April, 2021. It was clarified that due to paucity of time, only partial examination of APOs was possible. With regard to APOs of three States, following was the observations:</p> <p>Gujarat: The soil and moisture conservation works, namely river rejuvenation, catchment treatment of Narmada and Sabarmati river etc. under rule 5(2)(g) should not be taken up outside the forest land. Details be provided regarding the same.</p> <p>Jharkhand: Wherever lump sum amount has been sought against an activity, details to be provided and approval shall be accorded as per actual and admissible.</p> <p>Punjab: An amount of Rs. 13.37 crore proposed for patrolling, protection and monitoring related equipment under the site specific activities appeared on the higher side and needs to be carefully reviewed by the State Executive Committee and reduced accordingly.</p> <p>Finally, the EC agreed to grant approval of the</p>	Decision of 13 th Executive Committee meeting was conveyed/circulated through letter of even number dated the 28.06.2021 .

Para No.	Subject	Action taken Report
	<p>APOs for carrying out plantation and other time bound activities in the manner agreed to in the 11th and 12th meetings held on 26th March, 2021 and 27th April, 2021 respectively subject to condition that the sanction orders would be issued after their thorough scrutiny of the APOs. The activities approved are mentioned below:</p> <p>a. Site-specific activities (Condition Compliance)</p> <p>Compensatory Afforestation (CA), Additional CA, penal CA, Catchment Area Treatment Plan and any other site specific scheme submitted by the state along with approved proposals for diversion of forest land under the Forest (Conservation) Act, 1980 referred to in section 6 (a) of the CAF Act.</p> <p>b. Activities as per Rule 5 of CAF Rules, 2018</p> <ol style="list-style-type: none"> 1. All activities related to Assisted Natural Regeneration as per rule 5(2)(a)/Artificial Regeneration as per rule 5(2)(b)/ Silvicultural Operations as per rule 5(2)(c)/ Soil and Moisture Conservation Works in Forests as per rule 5(2)(g)/ Improvement of Availability of Food, Water and Shelter for Wildlife Habitat as per management plan as per rule 5(2)(i). 2. Nursery works for the above activities. 3. Forest Fire Prevention and Control Operations as per rule 5(2)(f). 4. Maintenance of Modern Nurseries and other Planting Stock Facilities for production of quality planting materials as per rule 5(3)(a). 5. Casual engagement of local people or labours to assist local staff of the State Forest Department for protection of forest and wildlife undertaken from the State Fund as per Rule 5(3)(f) subject to the limit of 25% of total cost under the activity. These will be standalone and monitorable items of work, and there shall be no mixing of fund for the same work. 6. Independent Concurrent Monitoring and Evaluation and Third Party Monitoring of various works undertaken from State fund as per rule 5(3)(h). For this purpose, the State/UT shall engage agency/agencies which are working 	

Para No.	Subject	Action taken Report
	<p>independently; not the local NGOs/Organisations attached/working with the Forest department.</p> <p>7. Production and distribution of quality planting material through certified nurseries at subsidized price for promoting of trees outside forest on Government lands as per rule 5(3)(j)</p> <p>Activities as per Rule 6 of CAF Rules, 2018</p> <ol style="list-style-type: none"> 1. For disbursement of salary and allowances of members and staffs, both regular and contractual [Rule 6(a)(iv) and 6(a)(v)], 2. Management of office establishment, and hiring of vehicles for State Authority [Rule 6(b)(i) and 6(b)(iii)]. <p>The Supplementary APO of UT of Jammu & Kashmir was also approved.</p> <p><u>Agenda Item No.11</u> Establishment of Centre of Excellence on Forest Fire (CoEFF)</p> <p>The EC considered the proposal submitted by ICFRE, Dehradun at an estimated cost of Rs. 22.31 crore under section 15(1)(ii) of CAF Act, 2016. The proposal has been recommended by the Forest Protection Division, MoEF&CC for funding from National Fund. The centre will provide leadership for deriving global solutions to issues related to forest fires across the world and aims to excel in prevention, detection & suppression and post fire management including assessment of losses & restoration by providing leadership, best practices, research and support and to serve as "think tank" for MOEF&CC, Government of India. The Centre will be established at ICFRE as a collaborative project in partnership with Forest Survey of India, Forest Research Institute and Directorate of Forest Education in a project mode.</p> <p>The matter was carefully considered. It was pointed out that Establishing a Centre of Excellence would require approval of Department of Expenditure(DOE) as the future liabilities of establishment/employees may pass on to the Ministry's budgetary allocation. However, as no additional infrastructure or institutional set up will be created under the scheme it was decided to rename the Centre as "National Collaborative Scheme on</p>	

Para No.	Subject	Action taken Report
	<p>Forest Fire Management”. Thus, approval of DoE may not be desirable.</p> <p>Finally, it was decided to recommend the proposal for the approval of the Governing Body of the National Authority as per provisions contained in sub-section 14(1)(iv) of the CAF Act, 2016 subject to following conditions:</p> <ol style="list-style-type: none"> i. The project will be named as “National Collaborative Scheme on Forest Fire Management” ii. Monitoring the implementation and progress shall be the responsibility of the Forest Protection Division of MoEF&CC. <p><u>Agenda Item No.12</u></p> <p>Pilot project on “Forest for Food Security and Nutrition”</p> <p>The EC considered the proposal submitted by the Research and Training Division, MoEF&CC at an estimated cost of Rs.45.55 crore under section 15(1)(ii) of CAF Act, 2016 for funding from National Fund. The project will be implemented in the states of Jharkhand, Odisha and Madhya Pradesh. Out of Rs.45.55 crore, Rs.40.35 crore is proposed for funding from National Fund and the remaining from WFP India and other ministries like Ministry of Agriculture and Ministry of Tribal Affairs through TRIFED. The overall outcome of the pilot project will be improved understanding and building capacity of Forest Department on forest management/ development technologies for, and, the increase in food and nutritional forest products for the forest-fringe communities, in addition to other attendant ecological services.</p> <p>The EC recommended the proposal for the approval of the Governing Body of the National Authority as per provisions contained in sub-section 14(1)(iv) of the CAF Act, 2016 subject to following conditions:</p> <ol style="list-style-type: none"> i. The Research & Training Division will get confirmation in regard to convergence and funding from the line Ministries in respect of specific components to be implemented by them under the project ii. Monitoring the implementation and progress 	

Para No.	Subject	Action taken Report
	<p>shall be the responsibility of the Research & Training Division of MoEF&CC.</p> <p><u>Agenda Item No.13</u> Pilot Project on Enhancement of Water Yield and Water Quality through Vegetative and Soil-Moisture Conservation Measures</p> <p>The EC considered the proposal submitted by ICFRE, Dehradun at an estimated cost of Rs. 90.00 crore under section 15(1)(ii) of CAF Act, 2016. The proposal has been recommended by the NAEB, MoEF&CC for funding from National Fund. The project will be implemented in collaboration with TERI, New Delhi and covers degraded watersheds of 6 states, namely Jharkhand, Madhya Pradesh, Meghalaya, Rajasthan, Telangana and Uttarakhand. The objective of the project will be to quantify the morpho-metric characteristics and prioritization of watershed, to restore the degraded watershed and to enhance both water yield and water quality (surface and ground water) through vegetative and soil/ water conservation measures that also minimize such substances/organisms that reduce the portability of water in the water bodies in the watershed as per the BIS Drinking Water Standards. The overall outcome of the pilot project will be improved understanding and building capacity of Forest Department on forest management/ development technologies for, and, the increase in the availability of drinking water for the forest-fringe communities, in addition to other attendant ecological services.</p> <p>The EC recommended the proposal for the approval of the Governing Body of the National Authority as per provisions contained in sub-section 14(1)(iv) of the CAF Act, 2016 subject to condition that monitoring the implementation and progress shall be the responsibility of the NAEB.</p> <p><u>Agenda Item No.14</u> Preparation of DPR with LiDAR Survey for One Pilot Watershed in Forest Area of Each State/UT</p> <p>The EC of the NA considered the Pilot project on “Preparation of DPR with LiDAR Survey for One Pilot</p>	

Para No.	Subject	Action taken Report
	<p>Watershed in Forest Area of Each State/UT” under section 15(1)(ii) of CAF Act, 2016. The project is under implementation and an agreement has been signed with WAPCOS, a PSU under the aegis of Ministry of Jal Shakti, Government of India on 16.07.2020 at a cost of Rs.18,38,00,000/-(excluding GST and other applicable taxes) for an area of 2400 Sq. Km. The agreement has been signed after the concurrence of IFD and approval of Hon’ble Minister EFCC, and Chairman of Governing body of National CAMPA. The NAEB, MoEF&CC, with the participation of State Forest Departments has identified one major ridge inside a forest block in 26 States/UTs with average area of 10,000 ha for preparation of Detailed Project Report for planning and identifying locations and structures for construction of appropriate and feasible micro soil and water conservation structures consistent with site specific geography, topography and soil characteristics and in accordance with the ‘Ridge to Valley’ approach of watershed management. This is being done using LiDAR technology with which the 3-D (three dimensional) DEM (Digital Elevation Model), imagery and layers of the project areas will be prepared. The LiDAR produced data will be processed by using cutting edge tools and technologies and the DPRs will be prepared.</p> <p>The EC recommended the proposal for the ex-post-facto approval of the Governing Body of the National Authority as per provisions contained in sub-section 14(1)(iv) of the CAF Act, 2016 subject to condition that monitoring the implementation and progress shall be the responsibility of the NAEB.</p> <p><u>Agenda Item No.15</u> Demarcation, Survey and Geo-referencing of Forest Boundary using DGPS in Pilot Areas</p> <p>The EC considered the proposal submitted by FSI, Dehradun at an estimated cost of Rs. 94 lakh under section 15(1)(ii) of CAF Act, 2016. The proposal has been recommended by the Forest Protection Division, MoEF&CC for funding from National Fund. The aim is to develop Standard Operating Procedure (SOP) and a Web portal (GIS-based) for monitoring progress of Geo-referencing of forest lands in different States/UTs and will be implemented on pilot basis in the state of Jharkhand, Karnataka, Kerala,</p>	

Para No.	Subject	Action taken Report
	<p>Meghalaya, Madhya Pradesh and Tripura.</p> <p>The EC recommended the proposal for the approval of the Governing Body of the National Authority as per provisions contained in sub-section 14(1)(iv) of the CAF Act, 2016 subject to condition that monitoring the implementation and progress shall be the responsibility of the Survey & Utilization Division of MoEF&CC.</p> <p><u>Agenda Item No.16</u> Any other matter with the permission of the Chair</p> <p>(1) The EC deliberated on common issues/concerns of National Authority and flagged following points for strict compliance by States/UTs and compulsory inclusion of their details in the APOs as a separate chapter shall be a precondition for approval of the APOs in future:</p> <ol style="list-style-type: none"> i. Uploading of correct KML files and geo-coordinates of all afforestation and other major works carried out on e-GreenWatch. ii. Completing monitoring and evaluation (both routine monitoring and third party monitoring) of works undertaken and action taken on the recommendations. iii. Laying down Annual Report and Audit Report of State Authority up to the year 2020 before the State Legislature. <p>(2) With regard to the APOs of 2021-22 of all States, the EC of the State Authorities shall ensure that uploading of the correct KML files and geo-coordinates of afforestation and major works undertaken during the year 2020-21 along with their photographs (before plantation and after plantation, and thereafter annually) has been completed, before they release funds to the respective implementing agencies henceforth in 2021-22. Further, the evidence of commissioning of Third Party monitoring of works undertaken during 2019-20 at the least should be submitted to the National Authority along with Monthly Account Statement of the month of September 2021 (Form-VII, Rule 37 of CAF Rules 2019). The CEO of National Authority shall convey these two decisions regarding uploading of polygons</p>	

Para No.	Subject	Action taken Report
	<p>and Third Party Monitoring to all State Authorities immediately and monitor their compliance.</p> <p>(3) The EC issued following guidance to CEO, National Authority:</p> <ol style="list-style-type: none"> i. To seek proposals from States/UTs with regard to facilitating scientific, technological and other assistance that may be required by State Authorities. ii. To immediately submit proposal for appointment of necessary staff for smooth functioning of the National Authority to the competent authority in view of shortage of staff, and also take necessary steps for creation of posts as per Section 15(1)(v) of the CAF Act 2016. iii. To issue sanction letters for the approved APOs only after their thorough examination. iv. To place balance activities of the APOs for approval in the next meeting. v. To collate State-wise information on backlog plantation and their plans to complete the backlog work in next two years. vi. To commission a national level sample study for evaluation of works undertaken with Ad-hoc CAMPA/ CAMPA funds so far 	

Agenda No 03-07

Annual Plans of Operations 2021-2022

Annual Plan of Operation (APOs) 2021-22 of following State Authorities has recently been received in the National Authority:

1. Assam
2. Delhi
3. Karnataka

The currency of APO 2020-21 was expired on 31.03.2021. The activity wise details of the APOs are furnished below

Agenda Item No.3

APO for the year 2021-22 OF Assam State Authority

File No: NA-15/7/2020-NA

The Addl. PCCF, CEO CAMPA of Assam State Authority vide their letter No. FG.27/CAMPA/APO/2021-22 dated 03.07.2021 has submitted Annual Plan of Operation of the Assam State CAMPA for the financial year 2021-22 through e-mail to the National Authority. The APO has been approved by the Steering Committee of Assam State Authority in its meeting held on 04.06.2021 under chairmanship of Chief Secretary, Assam. The outlay of various forestry and wildlife activities in APO 2021-22 is for **97.68 crores**.

2. As per the APO provided by the Assam State Authority following activities have been proposed for the financial year 2021-22.

Amount In crores

CAF Rules	Activities	Physical Target (in ha / Nos.)	Financial Target	Remarks
I.	Site Specific Plantation Compensatory Afforestation			
Mandatory activities	Fencing, Adv. work, and nursery	467.45	6.37	
	Creation & 1st year maintenance of earlier SSP for which Adv work done during 2020-21 (Committed)	196.10	0.95	
	2nd year maintenance of earlier created SSP(Committed)	903.00	2.11	
	3rd year maintenance of earlier created SSP (Committed)	572.74	0.83	
	4th year maintenance of earlier created SSP (Committed)	252.42	0.30	
	5th year maintenance of earlier created SSP (Committed)	276.13	0.007	
	Safety Zone (Calcom) Dima Hasao West Division	7.0 0	0.14	
	Dwarf Species Plantation in	2.35	0.04	

CAF Rules	Activities	Physical Target (in ha / Nos.)	Financial Target	Remarks
	Golaghat division			
	Total CA Fund	2677.19	10.80	
II.	Work under NPV (80% of NPV Category)			
Rule 5 (2) (b)	Artificial Regeneration (AR)			
	Fencing, Adv. work, and nursery	1323.00	22.83	
	Creation & 1st Year maintenance for which Adv work done during 2020-21 (Committed)	2146.00	7.75	
	2nd year maintenance of earlier created AR (Committed)	1000.00	2.74	
	3rd year maintenance of earlier created AR (Committed)	588.00	1.39	
	4th year maintenance of earlier created AR (Committed)	602.00	1.09	
	5th year maintenance of earlier created AR (Committed)	685.00	0.96	
	Total of Artificial Regeneration	6344.00	36.76	
Rule 5 (2) (a)	Aided Natural Regeneration (ANR)			
	Creation and 1st year maintenance for which Adv work done during 2020-21 (Committed)	730.00	4.69	
	2nd year maintenance of earlier created ANR (Committed)	500.00	1.30	
	Sub Total of ANR	1230.00	5.99	

CAF Rules	Activities	Physical Target (in ha / Nos.)	Financial Target	Remarks
Rule 5(2) (a) & (c)	Sal Coppice Management			
	Creation & 1st Year maintenance for which Adv work done during 2020-21 (Committed)	235.00	0.26	
	2nd year maintenance of earlier created Sal Coppice (Committed)	100.00	0.10	
	3rd year maintenance of earlier created Sal Coppice (Committed)	117.00	0.09	
	4th year maintenance of earlier created Sal Coppice (Committed)	608.00	0.35	
	Total of Sal Coppice	1060	0.80	
Rule 5(2) (b)	Apurugia Briksha Plantation			
	Creation & 1st year maintenance	10 Nos.	0.74	
	3rd year maintenance	55 Nos.	0.06	
	4th year maintenance	5 Nos.	0.006	
	Total of Apurugia Briksha Plantation	60 Nos.	0.81	
5 (2) (b)	Soil and water Conservation / harvesting works		12.30	
	Catchment Area works		0.78	
	Afforestation cost		1.00	
	Total of CAT	6122 ha.	14.08	
Rule 5(2) (g)	Soil Moisture conservation	5 Nos.	0.20	
5 (2) (b)	Brahmaputra River Rejuvenation Programme	LS	1.00	Details may be asked from state
Rule 5 (2) (d)	Survey Demarcation and Geo-referencing of Forest Boundary using DGPS/ETS in Reserve Forest		7.20	-do-
Rule 5(2)	Habitat Management		0.63	-do-

CAF Rules	Activities	Physical Target (in ha / Nos.)	Financial Target	Remarks
(i)				
Rule 5(2) (m)	Biodiversity Conservation (Peoples Biodiversity Register)	26 Nos.	0.24	
Rule 5(2) (b) and (m)	Maintenance of Bio Diversity Park	24 Nos.	0.41	
80.03%	Total of work under 80% of NPV		68.13	
III.	Work under NPV (20% of NPV Category)			
Rule 5(3) (a) & 5 (3) (j)	Nurseries			
	Nursery Creation 1.5 ha	1.00	0.22	
	Nursery			
	Nursery Maintenance 1.5 ha Nursery	27.00	2.38	
	Nursery Maintenance 3.0 ha Nursery	5.00	0.93	
	Sub Total of Nurseries	32.00	3.53	
Rule 5(3) (e)	Infrastructure Development			
	Construction of Range Office	1 nos.	0.21	
	Construction of Range Office cum Qtr.	3 nos.	1.41	
	Construction of Range Officer Qtr.	2 nos.	0.49	
	Construction of Forester Qtr.	9 nos.	1.39	
	Construction of Fgd. Qtr.	9 nos.	1.15	
	Construction of Assam Type Forester Barrack	9 nos.	1.98	
	Assam Type Forest Force Barrack (Bagser RF under Nagaon Divn.)	1 nos.	0.42	
	Anti-Poaching Camp	5 nos.	0.73	
	Floating Anti-Poaching Camp	2 nos.	0.50	
	Watch Tower	2 nos.	0.24	
	Construction of iron gate with boundary wall and infrastructure development of the Rhinoland Park under Nagaon Social Forestry Division	1 no.	0.52	

CAF Rules	Activities	Physical Target (in ha / Nos.)	Financial Target	Remarks
	Construction of Boat	2 nos.	0.10	
	Construction of Cages for rescue and transportation of wild animals (For Rhinos 3 nos @ Rs.3.42 lakhs for leopards/Tiger 10 nos @ Rs.0.84 lakhs)	13 nos.	0.19	
	Procurement of satellite phones	LS	0.20	Details required
	Pre-fabricated camps in border area and connectivity infrastructure in wildlife area.	LS	1.00	Details required
	Construction of Cable stayed steel bridge over Pachnoi River in Orang National Park (committed)	1 nos.	1.045	
	Sub Total of Infrastructure		11.97	
Rule 5(3) (e)	Staff amenities for frontline field personnel including in 24 nos. of Biodiversity Parks	LS	0.70	Physical details required
Rule 5(3) (c)	Radio Collaring of Wild elephants	2 Nos.	0.05	
Rule 5(3) (i)	Publicity & awareness and celebration of Van Mahotsav etc.	LS	0.50	
Rule 5(3) (h)	Monitoring and Evaluation cost	LS	0.25	
19.97%	Total under 20% of NPV		17.00	
	Subtotal NPV		85.13	
	Proposed activities under Interest Accrued Rule 6(a)			
Rule 6(a)(v)	Sitting Fee and Allowances of nominated members of State CAMPA		0.007	
Rule 5(3) (c)	Procurement of Smart Phones	100 nos.	0.15	
Rule 6(a) (iv)	Staff Salary of CEO office	LS	0.50	Details required

CAF Rules	Activities	Physical Target (in ha / Nos.)	Financial Target	Remarks
68.65%	Total under Rule 6(a)		0.66	
	Proposed activities under Interest Accrued Rule 6(b)			
Rule 6(b) (i) & (ii)	Other administrative expenditure	LS	0.25	
Rule 5(3) (c)	Procurement of Desktop computer & Laptop	LS	0.05	
31.35%	Total under Rule 6(b)		0.30	
	Subtotal Interest		0.96	
	Others			
Rule not furnished	Capacity development of frontline staffs, JFMC members, organization of workshop & specialized trainings, exposure visits etc.		0.47	Details required
Rule not furnished	Development of Software and Mobile App for Monitoring of works and online report generation (committed)	LS	0.07	Details required
Rule not furnished	Wood Balance study of Assam by RFRI		0.13	
	Audit fees for the year 2020-21		0.12	
	Total		0.79	
	Grand Total		97.68	

The APO of Assam State Authority for financial year 2021-22 is placed for consideration for Executive Committee of the National Authority.

Agenda Item No.4

APO for the year 2021-22 of Delhi UT Authority

File No. NA-15/17/2020-NA

The Chief Conservator of Forest New Delhi has submitted the Annual Plan of Operation for the financial year 2021-22 of Delhi, vide their letter no. F.No. 03/CAMPA/F&WL/APO/2020-21/1041 dated 11.06.2021. The State CAMPA Authority of Delhi has reported that the Steering Committee of State Authority meeting held on 19th March 2021. State CAMPA has approved the Annual Plan of Operation (APO) over an outlay of **Rs.17.18** crore only for the year 2021-22.

2. The details of the APO 2021-22 are as under:

CAF Rules	Item	Physical Targets	Financial Targets (Rs. in Crore)	Remarks
1.	Site Specific			
	Creation of Compensatory Afforestation against 2 projects of PGCIL which have been granted Stage-I approval	24.49 Ha.	2.45	Location Not furnished
	Plantation of dwarf plants/shrubs under ROW of Transmission Line projects approved under FCA in 2017		1.33	Location Not furnished
	Maintenance of CA plantations created in 2020-21 (1 st year)	50.408 Ha.	3.63	Geo-coordinates not given
	Maintenance of CA plantations created in 2020-21 (6 th year)	28.579 Ha.	1.03	Geo-coordinates not given
	Sub Total		8.44	
2	Activities as per Rule 5 (2)			
5(2)(g)	Enrichment of vegetation all along banks of existing water bodies in North and South Division	L/s	1.11	Geo-coordinates not given
5(2)(g)	Soil and Moisture Conservation works (creation and regeneration of water bodies) No.	3 No.	1.00	Geo-coordinates not given
5(2)(d)	Dismantable Camp Offices	4No.	0.60	Geo-

CAF Rules	Item	Physical Targets	Financial Targets (Rs. in Crore)	Remarks
	at Plantation sites			coordinates not given
5(2)(d)	Construction of forest guard huts	4No.	2.00	Geo-coordinates not given
	Sub Total		4.71	
3	Activities as per Rule 5 (3)			
5(3)(a)	Modernization of forest nurseries (01 in West Forest Division and 01 in North Forest Division)	2No.	1.50	Geo-coordinates not given
5(3)(a)	Maintenance of medicinal/herbal garden on the plantation site at Shastri park developed under APO 2020-21	1No.	0.04	Geo-coordinates not given
5(3)(d)	Construction of watch towers	6No.	1.03	Geo-coordinates not given
5(3)(h)	Third party Monitoring	LS	0.10	
	Sub Total		2.67	
	4. Activities as per Rule 6 (a)			
6(a)(iv)	Ex post facto approval for payment of remuneration to accounts assistant for management of CAMPA accounts (January, 2020 to November,2020)	L/s	0.03	
6(a)(iv)	Approval for payment of remuneration to accounts assistant for management of CAMPA accounts (Decemeber,2020 to March 2022)	L/s	0.05	
6(a)(iv)	Hiring of personnel for office establishment	9Nos	0.20	
6(a)(i)	Provision to offset incremental cost of CA due to wage rate enhancement	5% Percentage of plantation	0.43	
	Sub Total		0.71	
	5. Activities as per Rule 6 (a)			
6 (b) (i)	Management of Office	L/s	0.10	

CAF Rules	Item	Physical Targets	Financial Targets (Rs. in Crore)	Remarks
	establishment			
6 (b) (ii)	Hiring of vehicle	1No.	0.05	
6 (b) (iii)	Procurement of TSM and DGPS compete set (South Forest Division)	1No.	0.50	
	Sub Total		0.65	
	Grand Total		17.18	

2. The APO of Delhi UT Authority for financial year 2021-22 is placed for consideration for Executive Committee of the National Authority.

Agenda Item No.5

APO for the year 2021-22 Karnataka State Authority

File No.NA-15/35/2020-NA

The State CAMPA Authority of Karnataka has submitted the Annual Plan of Operation for the financial year 2021-22 of Karnataka, vide their letter no. letter No. APCCF (CAMPA)/CR- 39 /2021-22 dated 07th July, 2021. The State CAMPA Authority, Karnataka has reported that the Steering Committee of State Authority of Karnataka CAMPA held on 22.06.2021 has approved the Annual Plan of Operation (APO) over an outlay of **Rs.321.09 Crore** for the Year 2021-22

2. The details of the APO 2021-22 are as under

Amount in Rs. Crores

CAF Rules	ACTIVITIES	Physical Target (in ha.)	Financial Target (in Crore)	Remarks
1	Activities as per Section 6 (a)			
Mandatory Activities	Compensatory Afforestation:			
	On Forest Area			
	Advance pitting / Trenching (including raising of Nursery)]	282.80	1.63	
	On Non-Forest Area			
	Advance pitting / Trenching (including raising of Nursery)]	63.52	0.37	Geo-coordinates and detail estimates

CAF Rules	ACTIVITIES	Physical Target (in ha.)	Financial Target (in Crore)	Remarks
				not furnished
	Sub Total (A)	345.82	2.00	
	Site Specific Activities:			
	CATP			
	Implementation of Catchment area treatment plan in one major ridge area inside a forest block of each State/UT as per a Detailed Project Report (DPR) prepared by using LiDAR technology. DPR to be provided by WAPCOS Ltd, a GoI undertaking.		4.00	Detail information not furnished
	Others if any (Specify ACA, PCA, Dwarf Trees etc.)			
	Advance pitting / Trenching (including raising of Nursery)]			
	Protection and improvement of Wildlife habitate and Development of Kamasamudra WL sanctuary under the funds released by the user agency ie. EE Karnataka Urban water supply and drynage for diversion of 62.07 ha. of Forest land in Kamasamudra Reserved forest for construction of dam accrosMarkandayya river at Yeragolla Village in bangarapete taluk. Details of works along with GPS readings to be carried out is enclosed herewith seperately.	As per APO page No.173-177	2.00	
Mandatory Activities	Planting of trees two times the trees cut in non-forest areas while laying LPG pipeline by HPCL in Chickmagaluru division.	36.70	0.21	Geo-coordinates and detail estimates
	Planting of trees five times the trees cut in non-forest areas while laying 400 KV line in Chickmagaluru division.	267.00	1.54	Geo-coordinates and detail estimates
	Planting of ten times the trees	0.68	0.0039	Geo-

CAF Rules	ACTIVITIES	Physical Target (in ha.)	Financial Target (in Crore)	Remarks
	cut in Karwar division			coordinates and detail estimates
	Sub Total (B)		7.76	
	Fresh work Total (A+B)		9.76	
	Calculation of NPV amount			
	CA spill over		11.48	
	CATP spill over		0.62	
	SSA spill over		2.56	
	Amount required for project specific activities (Fresh & Spill over works)		24.42	
2.	Activities as per Rule 5 (2)			
i	Assisted Natural Regeneration (ANR)			
5(2)(a)	Advance work (including raising of Nursery)	10,000.00	45.14	Geo-coordinates and detail estimates
ii	Artificial Regeneration			
5(2) (b)	Advance work (including raising of Nursery)	1,200.00	7.09	Geo-coordinates and detail estimates
5(2) (d)	Protection of plantation and forest through CPT/Stone wall/Fencing/RCC pillars.	1439.999 KM	22.13	Geo-coordinates and detail estimates
5(2) (d)	Protection of plantations and forests Survey & demarcation and boundary consolidation		12.00	Geo-coordinates and detail estimates
5(2) (f)	Forest Fire prevention and control operation. (including WL divisions)		5.00	Geo-coordinates and detail estimates
	Sub Total		91.36	
iii	Improvement of wildlife habitat as prescribed in the approved wildlife management plan/working plan			
5(2) (i)	Maintenance of road network in		1.00	Geo-

CAF Rules	ACTIVITIES	Physical Target (in ha.)	Financial Target (in Crore)	Remarks
	Protected Area as per Wildlife management plan.			coordinates and detail estimates
5(2) (i)	Establishment/ maintenance of different MAC mitigation measures such as Elephant Proof Trenches, Solar fencing, Tentakal fencing, Rail Barricade, Cable barricades etc.		30.00	Geo-coordinates and detail estimates
5(2) (i)	Grassland rejuvenation		5.00	Geo-coordinates and detail estimates
5(2) (k)	Improvement of Elephant Camps and Anti-Poaching Camps		1.00	
5(2) (k)	Improvement /Establishment of Elephant Camps/ Rescue centers.		2.50	
5(2) (h)	Relocation of families residing in Dandeli Tiger Reserve		20.40	
5(2) (k)	Assistance to ZAK towards purchase of food & fodder and maintenance of animal rescue centre at koorgally village (mysuru), Bannerghatta (Bengaluru), ABVZ Hampi, Shivamogga&Gadag.		7.00	
	Subtotal		66.90	
	Subtotal of NPV Rule 5 (2)		158.26	
3	Activities as per Rule 5 (3)			
5(3) (a)	Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials		3.00	Geo-coordinates and detail estimates
5(3) (d)	Construction, up-gradation and maintenance of inspection paths, forest road in forest area, fire lines, watch towers, check posts, timber depots		5.00	
5(3) (e)	Construction of residential and officials buildings in forests for concerned staffs up to the rank of RFO deployed for protection of forest and wildlife		6.00	

CAF Rules	ACTIVITIES	Physical Target (in ha.)	Financial Target (in Crore)	Remarks
5(3) (h)	Concurrent monitoring and evaluation of works including third party monitoring of works undertaken from State Fund		0.75	
5(3) (i)	Publicity cum Awareness for forestry and allied activities undertaken by the forest department.		0.60	
5(3)	Strengthening of Training Institute for Capacity building (refreshers courses)		1.00	
	Sub Total (20 % of the NPV)		16.35	
	NPV Spill over activities		100.76	Details not furnished
	Total NPV		275.37	
4	Activities as per Rule 6(a) and Rule 6(b)			
	Activities to be carried out by utilization of Forty per cent of the interest accrued on the amount available in the State Fund			
i	Recurring and non-recurring expenditure (RMOE)			
6(b)(i)	Transport expenses		0.03	
6(b)(i)	General expenses		0.16	
6(b)(i)	Telephone expenses		0.01	
6(a)(iv)	Payment of wages to outsource employees		0.75	Details not furnished
6(b)(ii)	Building expenses		0.01	
6(b)(i)	Travel expenses		0.04	
6(b)(i)	Sub Total		1.00	
ii	Silvicultural operation in forests (Research & Utilization Activities)			
6(b)(v)	Other contingencies for management of the State Authority, with the approval of the Steering committee of the State Authority		4.00	
6(b)(vi)	Any other activity for management of the forests and WL noureggerred to in sub-rules (2) and (3) with the prior		2.00	Details not furnished

CAF Rules	ACTIVITIES	Physical Target (in ha.)	Financial Target (in Crore)	Remarks
	approval of the Steering Committee fo the State Authority. (Research Activities)			
6(b)(ii)	Modernization of infrastructure development activities in ICT wing		2.00	
6(b)(ii)	Purchase of Equipments (Vigilance)		2.00	
6(b)(vi)	Comprehensive study on carrying Capacity of Development Projects in Western Ghats of Karnataka		0.10	
6(b)(vi)	Conservation programme of Golden Mahaseer in River Cavery		0.20	
	Sub Total		11.30	
	Activities for utilization of Amount out of " 06- Others" Detailed head			
5(3) (e)	Construction of residential and officials buildings for Front line Staff in protected areas		10.00	Details not furnished
	Sub Total		10.00	
	GRAND TOTAL (Spill over + Fresh works)		321.09	

The APO of Karnataka State Authority for financial year 2021-22 is placed for consideration for Executive Committee of the National Authority

Agenda Item No.6

Approval for remaining activities for following states for the year 2021-22)

- (i) Andhra Pradesh
- (ii) Bihar
- (iii) Chandigarh
- (iv) Chhattisgarh
- (v) Goa
- (vi) Gujarat
- (vii) Haryana
- (viii) Himachal Pradesh
- (ix) Madhya Pradesh
- (x) Maharashtra
- (xi) Meghalaya
- (xii) Mizoram
- (xiii) Odisha
- (xiv) Rajasthan
- (xv) Telangana
- (xvi) Tripura
- (xvii) Uttar Pradesh
- (xviii) Uttarakhand
- (xix) West Bengal
- (xx) Kerala
- (xxi) Punjab
- (xxii) Jharkhand
- (xxiii) Arunachal Pradesh
- (xxiv) Sikkim and
- (xxv) Jammu and Kashmir

Agenda Item No. 6 (i)

APO for the year 2020-21 of Andhra Pradesh State Authority

F. No. NA-15/11/2020-NA

The CEO (CAMPA), **Andhra Pradesh** State Authority vide their letter No. 22710/2015 CAMPA-I dated 19.03.2021 has submitted Annual Plan of Operation of the State CAMPA for the year 2021-22 through e-mail to the National Authority having a proposed outlay of **Rs.377.56 crores**. The APO was discussed in the 11th meeting of the Executive Committee of the National Authority held on 26th March, 2021.

The NA has approved **Rs.204.20crores** out of proposed outlay of **Rs.377.56 crores** vide letter dated 06.05.2021.

2. The details of remaining activities of worth **Rs.173.36** are as under

Amount (in crore)

CAF Rules	Activities	Physical Target (Ha./Nos.)	Financial Target	Remarks
Mandatory Works	Others (Indira Sagar Polavaram Project, Pooja Subbalah Vellgonda project, etc)	27.85	12.01	Geo-coordinates not furnished
	Sub Total	27.85	12.01	
	80% of NPV (As per CAF Rule 5 (2))			
5(2) (d)	Protection of Forests and plantation	As per APO	32.01	
5(2) (f)	Forest fire prevention and control operations – other works to be carried out at Kurnool Circle	As per APO	0.34	
5(2) (i)	Improvement of Wildlife habitat as prescribed in the approved Wildlife Management Plans or working Plans	As per APO	32.43	
5(2) (k)	Establishment, operation and maintenance of animal rescue centers, and veterinary treatment facilities for wild animals	As per APO	2.07	Geo-coordinates not furnished for some circles
5(2) (m)	Management of biological diversity and biological resources	As per APO	3.77	
	Subtotal		70.62	
	Net Present Value- Special Projects: Rejuvenation of Krishna and Godavari rivers and treatment of a watershed.			
5(2)(g)	Rejuvenation of Krishna river (Guntur, Eluru, Krishna), Atmakur, Kurnool & Markapur divisions)	10435ha	44.09	Geo-coordinates along with details not furnished
5(3) (g)	Rejuvenation of Godavari river (Eluru & Kakinada Divisions)	1416ha	8.16	
		11851ha	52.25	
			122.87	
	Proposed work under 20% of NPV			

CAF Rules	Activities	Physical Target (Ha./Nos.)	Financial Target	Remarks
5 (3) (b)	Promoting conservation, sustainable use and documentation of biological diversity including preservation of habitats, conservation of land and folk varieties and cultivars, domesticated stocks and breeds of animals and microorganisms and chronicling of knowledge relating to biological diversity.	As per APO	0.71	
5 (3) ©	Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forests and wildlife.	As per APO	7.49	
5 (4) (d)	Construction, up-gradation and maintenance of inspection paths, forests road in forest areas, fire lines, watch towers, check posts and timber depots.	As per APO	4.34	Some of Geo-coordinates not furnished
5 (3) (e)	Construction of residential and official buildings in forests for front line staffs deployed for protection of forest and wildlife.	As per APO	5.93	
5 (3) (f)	Casual engagement of local people or labours to assist regular staff of State forest department for works for protection of forests and wildlife undertaken from State Fund.	As per APO	4.53	
5 (3) (g)	Survey and mapping of forest areas for forest fire control, compensatory Afforestation works, soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans to be executed from the State Fund		5.02	Geo-coordinates not furnished
5 (3) (i)	Publicity-cum-awareness programmes and exhibitions on the various schemes being implemented by the State Authority from State Fund.		2.40	
	Total 5 (3)		30.42	
	Subtotal NPV		153.29	
	Proposed work under 60% of Interest			

CAF Rules	Activities	Physical Target (Ha./Nos.)	Financial Target	Remarks
6 (a) (i)(ii)(iii)	To offset incremental cost of CA, CAT, IWMP Plans etc.,	LS	0.50	Details not furnished
	Activities referred in sub rule 2 and 3 of rule 5 of CAF, Rules 2018. i.e., Publicity/ Awareness/ exhibitions / Contractual services etc	LS	6.00	Activity overlapping with proposed activities under 5(3)(i)
	Total 6 (b)		6.50	
Proposed work under 40% of Interest				
Rule not furnished	Monitoring and Evaluation Expenditure		1.50	Details not furnished
	Total 6 (b)		1.50	
	Subtotal Interest		8.00	
	Grand Total		173.36	

3. The Annual Plan of Operation of **Andhra Pradesh** State Authority for 2021-22 is placed for consideration of the Executive Committee of the National Authority.

Agenda Item No. 6 (ii)

APO for the year 2020-21 of Bihar State Authority

F. No. NA-15/13/2020-NA

The CEO (CAMPA), Bihar State Authority vide their letter No. 306 dated 17/03/2021 has submitted Annual Plan of Operation of the State CAMPA for the year 2021-22 through e-mail to the National Authority having a proposed outlay of Rs.108.34 crores. The State Level Steering Committee recommended the APO of Rs.108.34 crores in its meeting held on 15.03.2021. The APO was discussed in the 11th meeting of the Executive Committee of the National Authority held on 26th March, 2021.

2. The NA has approved **Rs.100.57 crores** out of proposed outlay of **Rs.108.34 crores** vide letter dated 06.05.2021.

3. The details of remaining activities of worth **Rs.7.77** are as under

4. The brief details of **APO** are as under.

CAF Rules	Works Name	Physical Target	Amount (in crore)	Remarks
1.	Proposed work under 20% of NPV			
5(2) (i)	Publicity - Cum - Awareness programme and exhibition		0.55	
2.	Proposed work under 60% of Interest			
	Activities referred to line Sub-rules(2) and (3) of rules (5)		6.31	
3.	Proposed work under 40% of Interest			
Rule not furnished	Research and Study work		0.86	
	Grand Total		7.72	

5. The Annual Plan of Operation of Bihar State Authority for 2021-22 is placed for consideration of the Executive Committee of the National Authority.

Agenda Item No.6 (iii)

File No. NA-15/26/2020-NA

APO for the year 2021-22 of Chandigarh State Authority

The Principal Chief Conservator of Forests and Head of Forest Force, Government of Chandigarh vide letter no. FOR/21/2909 dated 4th March, 2021 has submitted the Annual Plan of Operation for the financial year 2021-22. The APO has been approved by the Steering Committee of Chandigarh State Authority in its meeting held on 26th March, 2021 under the chairmanship of Chief Secretary, Chandigarh. The outlay of various forestry and wildlife activities in APO 2021-22 is for Rs.3.8551.

2. The APO 2021-22 was discussed in the 11th Executive Committee of the National Authority held on 26th March, 2021. Finally, the EC agreed to grant approval of the APOs for carrying out plantation and other time bound activities in the manner agreed to in the 11th EC subject to the condition that the sanction order would be issued after thoroughly scrutiny of the APOs.

National Authority has approved **Rs.2.22 crore** out of total proposed outlay of **Rs.3.8551 Crore** vide letter of even no. dated 29.04.2021.

3. The details of remaining activities of worth **Rs.1.63 crores** are as under

(Amount is Rs. Crore)

CAF Rules	Activities	Physical Target (Area In Ha/Km)	Financial Target (Rs. in crore)	Remarks
1.	Proposed Activities as per Rule 5(2) under NPV 80%			
	Development of Nature Interpretation centre in Kansal Beat, Kansal Block, Chandigarh Range	-	0.28	Not permissible
5(2)(g)	Soil Moisture Conservation for Chandigarh Range	-	0.10	Details of physical target not furnished
	Vertical Garden for dust absorption at Daria	-	0.25	Details of physical target not furnished. Status of land not clear.
	Construction of Visitor Shed and sitting arrangement in SWLS at Entry Gate, Nepli Range	-	0.11	Not permissible
5(4)(b)	Purchase of vehicles for Patrolling purpose (02 Nos)	-	0.18*	Not Permissible
	Cost of 10 Nos. Motor Cycle		0.08*	Not Permissible
2.	Proposed activities as per Rule 5(3) under NPV 20%			
	E-bus for ferrying the tourist/Public from city to sukhnawildlife Sanctuary & back	-	0.4	Not permissible
	Subtotal		1.4	
3.	Proposed Activities as per Rule 6 (a) and Rule 6 (b)			
6(a)(i)	Establishment and other Expenses of interest	-	0.05	
	Repair and Maintenance of staff cars	-	0.005	
	POL of office Vehicle	-	0.02	
6(b)(i)	Office Expenses	-	0.14	
	Material and Supplies	-	0.01	
	Other Charges	-	0.01	

CAF Rules	Activities	Physical Target (Area In Ha/Km)	Financial Target (Rs. in crore)	Remarks
Sub-total			0.235	
Sub-Total (Non Permissible)			0.26	
Grand total			1.37	

* Purchase of Vehicle/motor cycle is not permissible

4. The Annual Plan of Operation of Chandigarh State Authority for the year 2021-22 is placed for consideration of the Executive Committee of the National Authority.

Agenda Item No. 6 (iv)

APO for the year 2020-21 of Chhattisgarh State Authority

F. No. 15-2(7)/2020-NA(Pt)

The CEO, State Authority Chhattisgarh vide letter F. No./CAMPA/SO/319/2021/532 dated 28.01.2021 has submitted the Annual Plan of Operation for the year 2021-22 with a proposed outlay of Rs.1558.3957 Crore. The APO has been approved by Steering Committee of Chhattisgarh State CAMPA in its meeting held on 18/01/2021. The APO was discussed in the 11th meeting of the Executive Committee of the National Authority held on 26th March, 2021.

2. The NA has approved **Rs.623.77 crores** out of proposed outlay of **Rs.1558.40 crores** vide letter dated 3rd May 2021.

3. The details of remaining activities of worth **Rs.934.63** are as under

Amount (in Cr)

CAF Rules	Activities	Physical Target (Ha./Nos./K.m/)	Financial Target	Remarks
I	Activities under 80% of Rule 5 (2)			
1.	Regeneration works			
5(2) (a)	Regeneration & Protection of Forest in highly Sensitive Areas	3312.20 Ha.	60.73	
2.	Artificial regeneration (Plantations)			
5(2) (b)	River Bank Plantation/Plantation and Treatment ICFRE	4892 Ha.	99.20	
5(2) (b)	Development of Seed Collection/Production Centre -	565.860 ha.	1.15	

CAF Rules	Activities	Physical Target (Ha./Nos./K.m/)	Financial Target	Remarks
	SPA's, SSO's, CSO's Maintenance Works as per sanctioned project			
3.	Silvicultural operations			
5(2) (c)	Eradication of the Invasive alien species Lantana	185369.334 Ha.	97.60	
5(2) (c)	Eradication of the Invasive alien species Eupatorium	97884.350 Ha.	31.60	
4.	Forest Protection Works			
5(2) (e)	Purchase of Firefighting equipments & there maintenance			
	Brush wood cutter	248 Nos.	1.73	
	Pole saw	248 Nos.	1.73	
	Power chains saw	248 Nos.	2.48	
	Maintenance work	LS	2.00	
5(2) (d)	(a) Patrolling in forest area by Territorial & Wildlife staff to prevent illicit felling, anti-poaching, encroachment, illegal mining, illegal transportation of forest produce (Mobility Expenditure)	290 Nos.	9.37	
5(2) (d)	(b)Patrolling in most sensitive areas Wildlife wings & Territorial) 10 Labours for each Forest Division	40 Divisions	4.3	
5(2) (d)	Running Group Dialling System for Connecting of Office & field staff for protection & Development Purpose	2500 Sim Cards	0.50	
5(2) (d)	Conservation & Protection of Sacred Wood land inside the forest areas	142 Nos.	7.1	
5(2) (d)	Protection of Wild animals in forest fringe areas	12219 R.m	3.25	
5(2) (d)	Strengthening of communication (c) GPS & other devise (32 Divisions)	600 Nos.	1	
5(2) (d)	DGPS Survey in forest areas (Balodabazar, Manendragarh, Korba, Bilaspur, Kanker	701787 Ha.	31.58	

CAF Rules	Activities	Physical Target (Ha./Nos./K.m/)	Financial Target	Remarks
	Division			
5 (2) (g)	Soil Moisture conservation work for stream rejuvenation			
	Soil Moisture conservation work for stream rejuvenation (Territorial) inside the forest areas	396 Nos.	239.08	
	Soil Moisture conservation work for stream rejuvenation (Wildlife) inside the forest areas	45 Nos.	33.18	
5(2) (i)	Wildlife Management & Protection	(Kawardha, Kanker & Mungeli)	1.29	
5(2) (k)	Animal rescue centre Raipur, Sanctioned by CZA	03 Nos.	2.58	
5(2) (k)	Management of biological diversity and biological resource - Conservation and development of Biodiversity (Biodiversity Park)	30859.352 Ha.	41.54	
	Total of 80% NPV Works		672.99	
(3)	Work under 20% of NPV			
5(3) (a)	Construction of High tech Nursery for Plant Production	12 Nos.	48.00	
5(3) (b)	Preparation of PBR	2723 Nos.	31.57	
5(3) (c)	IT in Forestry, Monitoring & Evaluation/ICFRE - Monitoring & Evaluation/Up gradation of FMIS division with Procurement of software GIS	6 Geomatic Centre & 04 Division For ICFRE, 01 FMIS division, 10 Circle & 40 divisions	3.42	
	Construction of Forest Assets			
5(3) (d)	High tech Barrier	24 Nos.	3.84	
5(3) (d)	Timber Depots -Infrastructure development	2277 R.m. & 6 Nos.	3.11	
5(3) (d)	Construction of inspection path (Murram Road)	130.2 K.m	8.46	
5(3) (d)	Up gradation of Forest Road in Forest areas (only WBM Road) (Territorial) Forest road mentioned in the working plan	632 K.m	95.90	
	Construction of	364 Nos.	23.82	

CAF Rules	Activities	Physical Target (Ha./Nos./K.m/)	Financial Target	Remarks
	Causeway/Culvert (Territorial) on forest road mentioned in the working plan			
	Construction of Causeway/Culvert (Wildlife) on forest road mentioned in the working plan	18 Nos.	1.65	
5(3) (d)	Construction of Retaining wall/C.C. Road (Wildlife) on forest road mentioned in the working plan	1600 Mtr.	0.47	
5(3) (d)	Construction of Watch Tower	1 Nos.	0.40	
	Construction of Building for front line Staff			
5(3) (e)	R.O. Office Building	13 Nos.	2.86	
5(3) (e)	R.O.- Residential Building	12 Nos.	1.84	
5(3) (e)	Forester/Dy.R.O. - Residential	34 Nos.	2.74	
5(3) (e)	Forest guard - Residential	45 Nos.	2.46	
5(3) (e)	Development & Staff Amenities	40 Divisions	15.00	
5(3) (g)	Preparation of DPR	10 Circles & 40 Divisions	0.40	
5(3) (i)	Publicity/Awareness Programme/ICFRE/PBR	10 Circle & 40 Division	14.86	
5(3) (k)	Forest certification and development of certification standards	All Divisions	0.75	
	Total of 20% NPV Works		261.50	
	Grand Total APO 2021-22		934.63	

4. The Annual Plan of Operation of Chhattisgarh State Authority for 2021-22 is placed for consideration before the 14th Executive Committee of the National Authority.

Agenda Item No.6 (v)

F. No. 15/10/2020-NA

APO for the year 2021-22 of Goa State Authority

The CEO (CAMPA), Goa State Authority vide their letter No. 6-804/2021-22/CAMPA/FD dated 23.04.2021 has submitted Annual Plan of Operation of the State CAMPA for the year 2021-22 through e-mail to the National Authority having a proposed outlay of **Rs.32.70 crores**. The State Level Steering Committee recommended the APO of **Rs.32.70** crores in its meeting held on 19.03.2021.

2. The APO 2021-22 was discussed in the 12th Executive Committee of the National Authority held on 27th April, 2021. Finally, the EC agreed to grant approval of the APOs for carrying out plantation and other time bound activities in the manner agreed to in the 26th March EC subject to the condition that the sanction order would be issued after thoroughly scrutiny of the APOs.

3. National Authority has approved **Rs.9.06 Crore** out of total proposed outlay of **Rs.32.70 Crore** vide letter of even no. dated 14.06.2021.

4. The details of remaining activities of worth **Rs. 11.67 crores** are as under

CAF Rule	Activities	Physical Targets (Area in Ha)	Financial Targets (Rs. Crore)	Remark
1.	Activities proposed under NPV 80%, Rule 5 (2)			
	1. Survey and demarcation of PRF and RF along with installation of boundary stones.	20RKM	0.30	
5(2) (d)	2. Forest protection by consolidation and strengthening of existing forest boundaries.	50Rkm	0.15	
	3. Procurement of Two wheelers for protection/ field duty to Forest Guard/Foresters/Peons	30 Nos	0.23	Procurement of vehicles not mentioned in 5(2)(d)
	4. Hiring of Multi Utility LMVs for protection of Forest.	8 Nos	0.66	
	5. Rising of school nurseries at different places of the State.	20 Nos	0.20	
	6. Purchase of filed instruments and maintenance		0.27	
5(3)(c)	7. Wireless system (Replacement/Maintenance) in protected areas (Repeater base handsets)	LS	0.08	State may be asked to furnish details of Nos
	Sub-total		1.89	
	Soil and Moisture Conservation			

CAF Rule	Activities	Physical Targets (Area in Ha)	Financial Targets (Rs. Crore)	Remark
	work			
5(2) (g)	8. Construction of open bore well	2 Nos	0.10	Geo-coordinates not given
	Management of Biological Diversity and biological Resources			
5(2) (m)	1. Development and maintenance of Nagar Van , Gramya Up van and biodiversity parks district at mollem, sankhlim Harvalem, sat pal	3 Nos	0.85	Geo-coordinates not furnished
	2. Raising Roadside Plantation for urban greening	10 Rkm	0.05	
	3. Maintenance of Old Avenue Plantations (1st year, 2nd year and 3rd year)	25 R/km	0.10	
	4. Maintenance of Old Block Plantations on Govt. Lands (1st year)	7 Ha	0.03	
	Sub-Total		1.03	
	Improvement of Wildlife Habitats			
5(2)(i)	1. Engagement of trackers for tiger monitoring	5000 MD	0.20	
	2. Purchase of camera traps	50 nos	0.16	
	3. Cattle proof trenches along boundary of the sanctuary to prevent straying of wildlife animal into settlement	4 km	0.05	Geo-coordinates not given
	4. Creation of Nature trails with signages and benches	17RKM	0.17	Geo-coordinates not given
	5. Installation & display of signages in PAs and adjoining major roads for safety of wildlife crossing	100 Nos	0.05	Geo-coordinates not given
5(2)(d)	6. Repair and maintenance of fair weather forest roads/inspection roads	20.00km	0.20	Geo-coordinates not given
5(2) (k)	7. Procurement of Material and equipments for Veterinary	LS	0.05	Details not furnished

CAF Rule	Activities	Physical Targets (Area in Ha)	Financial Targets (Rs. Crore)	Remark
	Hospital			
5(2) (i)	8. Solar power supply to check posts and Protection Camps	10 nos	0.20	Geo-coordinates not given
5(3) (b)	9. Construction of Information centre cum reception area for charao wildlife sanctuary	01	0.15	Geo-coordinates not given
	10. Procurements of Rescue equipments and safety Gears 1. Torches 2. Hunter Boots 3. Snake rescue kits 4. Safety gloves 5. Helmets 6. Metal cutters 7. Kukri 8. other consumables	20 sets	0.20	
5(3)(d)	9. Procurement of Floating fibre Ramp of Size 20 m x 5 m Dr. Salim Ali Bird Sanctuary	1 no.	0.10	
5(3)(e)	10. Construction of labour shed	2Nos	0.10	Geo-coordinates not given
5(3)(i)	11. Procurement of new fibre boat at Salim Ali Bird Sanctuary	1 no.	0.15	
	12. Creation of Pump House, Laying of water pipeline 80 mts at Bondla WLS	1 no	0.30	Geo-coordinates not given
	Sub-total		2.28	
	Construction and maintenance of residential and official building for frontline staff			
5(2)(g)	1. Construction of bore well at Dr. Ambedkar Garden	1 no.	0.05	
5(3)(e)	2. Construction /Repair of staff quarters exist in forest colony of North Goa Division for Forester/Forest Guard/Field Frontline staff	10	0.30	Geo-coordinates not given
	Sub-total		0.35	
Activities proposed under NPV 20% Rule 5(3)				
	Capacity building & Training Publicity & awareness creation			
5 (3) (i)	1. Tree plantation activities at various places during Van	LS	0.30	

CAF Rule	Activities	Physical Targets (Area in Ha)	Financial Targets (Rs. Crore)	Remark
	Mahotsav for Awareness creation & conservation of forestry by celebrating important days like World Forestry day world environment day, wildlife week			
5 (2) (d)	2. Organizing Trainings, seminars, workshops to the Frontline staff on forest & wildlife conservation, Forest Carbon credits, GIS ,GPS etc	LS	0.20	
5 (3) (d)	3. Training and Sensitization of Nature Guides, Protection staff & Trekkers	6 nos.	0.12	
	Sub-total		0.62	
	IT & Communication for strengthening forest protection and wildlife management			
5 (3) (c)	1. Purchase of Computers & accessories	20 nos	0.14	
5 (3) (c)	2. Procurement/Purchase of printers	20 Nos	0.08	
5 (3) (c)	3. Purchase of Laptop	6 nos	0.05	
5 (3) (c)	4. Purchase of Photocopier	7 Nos	0.06	
5 (3) (c)	5. Purchase of Cameras, scanner, for digitization and documentation of forest records.	1 Nos	0.22	
5 (3) (c)	6. Procurement of cloud space from NIC	LS	0.25	
	Total 40% NPV		0.81	
	Activities proposed under interest (60%) Rule 6(a)			
6 (a) (iv)	1. POL Charges for vehicles purchased under CAMPA fund	25	0.35	
6 (a) (vi)	2. Maintenance of vehicles purchased under CAMPA fund	LS	0.30	
6 (a) (vi)	3. Monthly mobile phone charges of Forest Dept	LS	0.08	

CAF Rule	Activities	Physical Targets (Area in Ha)	Financial Targets (Rs. Crore)	Remark
6 (b) (vi)	4. Preparation of monthly & yearly statement for CAMPA accounts*	3.00	0.15	
6 (a) (iv)	5. Payment of 2 Nos of daily wages for technical assistance in GIS Lab of Working Plan Division *	2Nos	0.07	
6 (a) (iv)	6. Payment to advocates in matters related to State Authority *	1200 MD	0.02	Not permissible as per 5(4)(d)
6 (a) (vi)	7. Purchase of Multi Utility vehicle for protection of Forests	6Nos	0.60	
	Sub-Total of interest (60%) Rule 6(b)		1.57	
1. Activities proposed under interest (40%) Rule 6(b)				
6 (b) (i) & 6 (b) (iii)	1. Participation for All India Forests sports meet*	6.00	0.25	
6 (b) (vi)	2. Purchase of pick up/Mini Truck for protected area staff/stores	1No	0.20	
6 (a) (vi)	3. Development of Nature Education Centers at Cotigao, Netravali, Mhadei WLS	3Nos	1.20	
6 (b) (vi)	4. 5th Goa State Bird Festival-2021-22	3.00	0.60	
6 (a) (vi)	5. Maintenance of Computer, Printer & UPS purchase under CAMPA	1	0.08	
6 (a) (vi)	6. Drone data processing software and accessories	LS	0.08	
6 (a) (vi)	7. Purchase of Mobile handsets C Android, M-STRIPES compatible	LS	0.04	
6 (a) (vi)	8. Publicity/Awareness Generation Material Signage's at Choroa WLS	25	0.10	
6 (b) (vi)	9. Creation and maintenance of online Portal regarding private plantations for better monitoring and service	1	0.20	

CAF Rule	Activities	Physical Targets (Area in Ha)	Financial Targets (Rs. Crore)	Remark
	delivering and or ease of doing Business.			
6(b)(ii)	10. Plotter, printer and scanner (44")	LS	0.14	
6(b)(ii)	11. Training and Display Unit and accessories and A3 color photocopier	1 No.	0.13	
6(b)(ii)	12. Purchase of Workstations	LS	0.07	
6(b)(ii)	13. High end desktop computers	4 No.	0.03	
6(b)(ii)	14. Renewal of software license and connectivity license renewal	2 Nos	0.10	
	Total interest (40%) Rule 6(b)		3.22	
	Subtotal of interest component		4.79	
	Grand Total of APO 2021-22		11.67	

5. The Annual Plan of Operation of **Goa State Authority** for 2021-22 for the remaining activities is placed for consideration of the Executive committee of the National Authority.

Agenda Item No.6 (vi)

File No.NA-15/29/2020-NA

APO for the year 2021-22 of Gujarat State Authority

The Additional Principal Chief Conservator of Forests (Land) and Chief Executive Officer, Gujarat State CAMPA vide letter no.FCA/31A/78/2021-22 dated 26.05.2021 has submitted the Annual Plan of Operation for the Financial Year 2021-22. The APO has been approved by the Steering Committee of Gujarat State Authority in its meeting 06.04.2021. The outlay of various forestry and wildlife activities in APO 2021-22 is for Rs.200.00 crore.

3. National Authority has approved **Rs.167.35 crores** out of total proposed outlay of **Rs.200 crores** by the National Authority vide letter of even no. dated 09.07.2021.

The details of remaining activities of worth **Rs.4.11** are as under

(Amount in Rs. crore)

CAF Rules	Activity	Unit	Phy. Targets	Financial Target (Rs.)	Remarks
1. Proposed Activities as per rule 5(3) under 20%					
5(3)(e)	Construction of residential and official buildings in forests for front line staff deployed for protection of forest and wildlife		35Nos	4.11	
	Grand Total			4.11	

4. The Annual Plan of Operation of Gujarat State Authority for 2021-22 for the remaining activities is placed for consideration of the Executive committee of the National Authority.

Agenda Item No.6 (vii)

APO for the year 2021-22 of Haryana State Authority

NA-15/6/2020-NA

The CEO (CAMPA), **Haryana** State Authority vide their letter No. 05 CAMPA-I dated 08.04.2021 has submitted Annual Plan of Operation of the State CAMPA for the year 2021-22 through e-mail to the National Authority having a proposed outlay of **Rs.319.66 crores**. The State Level Steering Committee recommended the APO of **Rs.319.66** crores in its meeting held on 26.02.2021

2 The APO 2021-22 was discussed in the 12th Executive Committee of the National Authority held on 27th April, 2021. Finally, the EC agreed to grant approval of the APOs for carrying out plantation and other time bound activities in the manner agreed to in the 12th EC subject to the condition that the sanction order would be issued after thoroughly scrutiny of the APOs.

3. The National Authority has issued sanction letter of **Rs.155.35 crore** out of total proposed outlay of **Rs.319.66 crore** vide letter of even no. dated 25.06.2021. The detail of remaining activities that has not been approved by the National Authority is as under:

4. The details of remaining activities of worth **Rs. 45.36** are as under

CAF Rules	Works Name	Physical Target (Area in Ha/Km)	Financial Target (Rs.in crore)	Remarks
1. Activities as per Rule 5 (2) of CAF Rules,2018				
5.2(i)	Conservation and	L/s	4.00	Not

CAF Rules	Works Name	Physical Target (Area in Ha/Km)	Financial Target (Rs.in crore)	Remarks
	management of Protected Areas.			permissible: Vehicle purchase
2. Activities as per Rule 5 (3) of CAF Rules,2018				
5.3(a)	Proposal of Development wing		11.25	Not permissible:
5.3(e)	Infrastructure for forest protection	66Nos	12.56	Vehicle purchase
5.3(g)	Survey and Demarcation using DGPS and Creation of GIS Facility at circle level.	16 No.	2.35	
5.3(b)	Conservation, Restoration and Protection of KilazafargarhPf/ Quila	L/s	2.00	Detail estimates not furnished
		Subtotal	32.16	
		Total of NPV		
Proposed work under 60% of Interest as per CAF Rules 2018-				
6 (a) (i)	Provision to offset the incremental cost of Compensatory Afforestation at the increased wage rate.	LS	13.20	
	Total of Interest		13.20	
	Grand Total		45.36	

5. The Annual Plan of Operation of Haryana State Authority for 2021-22 for the remaining activities is placed for consideration of the Executive Committee of the National Authority.

Agenda Item No.6 (viii)
File No.NA-15/19/2020-NA

APO for the year 2021-22 of Himachal Pradesh State Authority

The CEO State Authority **Himachal Pradesh** vide letter no. Ft. CAMPA/2012/Adhoc-CAMPA/APOs/Vol.VI/272 dated 20Fth March, 2021 has submitted the Annual Plan of Operation for the year 2021-22. The APO has been approved by Steering Committee of Himachal Pradesh Compensatory Afforestation Fund Management and Planning Authority in its meeting held on 03.03.2021. The outlay of various forestry and wildlife activities in APO 2021-22 is for Rs.138.10 crore. The APO was discussed in the 11th meeting of the Executive Committee of the National Authority held on 26th March, 2021.

The NA has approved **Rs.87.50 crores** out of proposed outlay of **Rs.138.10 crores** vide letter dated 3rd May 2021.

2. The details of remaining activities of worth **Rs.50.60** are as under

CAF Rules	Activity	Physical Target (Area in Ha./No.)	Financial Target (Rs. in Crore)	Remarks
1.	Site Specific Activities as per Section 6			
Mandatory Activities	Catchment Area Treatment Plans (CAT Plans)			
	Research, Training & Capacity Building	03 Nos	0.41	
	Infrastructure Development & Forest Protection	4300 Nos	3.69	
	Wildlife Management	2063 Nos	1.68	Details not given
	Other Works	2696 Nos	3.50	
	Total - CAT Plans		9.28	
	Integrated Wildlife Management Plan			
	Conservation and Protection of Protected Areas and Conservation of Flora & Fauna in and around GHNP, Shamshi		0.89	Details of physical targets not given
	Protected Area Corpus Fund		15.91	
	Total - Integrated Wildlife Management Plan		16.80	

CAF Rules	Activity	Physical Target (Area in Ha./No.)	Financial Target (Rs. in Crore)	Remarks
	Other - Green Belt Plan of Chamera-III Project		0.01	Geo-coordinates not given. Physical and financial targets not matching with details furnished
	Total - Site Specific Activities		26.09	
2.	Activities as per Rule 5 (2)			
5(2)(d)	Protection of Plantations and Forests	9530.17	7.63	Geo-coordinates not furnished, physical target units not mentioned
5(2)(e)	Pest and Disease Control in Forests	240Nos	0.17	
5(2)(i)	Improvement of Wildlife Habitat	12Nos	0.12	Geo-coordinates not furnished
5(2)(k)	Animal Rescue Centre's and Veterinary Treatment Facilities for Wild Life Corridors	1Nos	0.01	
5(2)(l)	Energy Saving Measures	7Nos	0.25	
5(2)(m)	Management of Biological Diversity and Resources	3Nos	1.22	
	Total - Rule 5(2)		9.40	
3.	Activities as per Rule 5 (3)			
5(3)(b)	Conservation, Suitable Use and Documentation of Biological Diversity	2Nos	0.10	
5(3)©	Information Technology and Communication	32Nos	0.52	
5(3)(d)	Forest Infrastructure			

CAF Rules	Activity	Physical Target (Area in Ha./No.)	Financial Target (Rs. in Crore)	Remarks
	Development			
	a.Residential and official buildings	48 Nos.	7.21	
	b.Up-gradation and maintenance of inspection paths, forest roads, fire lines, watch towers, check post and timber depots	1037.50**	3.14	Units not certain
5(3)(g)	Survey and Mapping of Forest Areas	5Nos	1.13	
5(3)(g)	Treatment of degraded forest watersheds as per DPF prepared by using LiDAR Technology	2Nos	2.00	
5(3)(i)	Publicity and Awareness Programme/ Capacity Building	5Nos	1.00	
	Total - Rule 5(3)		15.11	
	Grand Total		50.60	

5. The Annual Plan of Operation of Himachal Pradesh State Authority for 2021-22 for the remaining activities is placed for consideration of the Executive committee of the National Authority.

Agenda Item No.6 (ix)

File No. NA-15/3/2020-NA

APO for the year 2021-22 of Madhya Pradesh State Authority

The CEO State Authority Madhya Pradesh vide letter no. CAMPA/442-II/2021/486 dated 4th March, 2021 has submitted the Annual Plan of Operation for the financial year 2021-22. The APO has been approved by the Steering Committee of Madhya Pradesh State Authority in its meeting held on 26th March, 2021 under the chairmanship of Chief Secretary, Madhya Pradesh. The outlay of various forestry and wildlife activities in APO 2021-22 is for Rs.776.97.

2. The APO 2021-22 was discussed in the 11th Executive Committee of the National Authority held on 26th March, 2021. Finally, the EC agreed to grant approval of the APOs for carrying out plantation and other time bound activities in the manner agreed to in the 11th EC subject to the condition that the sanction order would be issued after thoroughly scrutiny of the APOs.

3. National Authority has approved **Rs.570.17 crore** out of total proposed outlay of **Rs.776.97 Crore** vide letter of even no. dated 17.05.2021.

4. The details of remaining activities of worth **Rs.206.80** are as under

CAF Rules	Name of Work	Physical Target (Area in Ha)	Financial Target (Rs. in Cr)	Remarks
1.	Activities as per Rule 5 (2) of the CAF Rules			
	Protection of Forests			
5(2)(d)	(a) Purchasing of Revolver & Bullets	228 Revolver 2 8850 Kartoos	2.45	
	(b). Purchasing of Stun Baton	5000 No.	2.00	
	(c). Purchasing of Night Vision Camera	15 No.	0.75	
	(d). Purchasing of Search Light	500 No.	0.75	
	(e) Purchasing of Anti-Riot Gum	12	0.05	
	(f) Purchasing of Drone	10	0.5	
	(g) Procuring Patrolling Vehicle on Rent for Forest Protection	475	18.24	Abstract not matching with details
	(h) Constructions of Boundary Pillars	15262	7.63	
	Sub-total		32.37	
5(2)(k)	Purchasing of Hydraulic Cages	30	1.2	
5(2)(l)	Supply of advanced chulhas to JFMC members	5000	0.25	
5(2)(m)	Forest fire prevention and control operation		16.53	
	Sub-Total		17.98	
	Improvement of wildlife habitat			
	(a) Tools for the conservation and monitoring of species of wildlife	LS	3.96	
5(2)(i)	(b) Fencing work and Cattle Proof Wall Construction	LS	5.4	
5(2)(k)	(c) Purchasing of Solar System	LS	2.5	
	(d) Wildlife Management outside of Protected Areas (Development of Grass Land, Water Body)	LS	20	Details not furnished
	(e) Prey-Base Supplementation (Cheetal Translocation)	LS	1.25	Details and abstract not

CAF Rules	Name of Work	Physical Target (Area in Ha)	Financial Target (Rs. in Cr)	Remarks
				matching
	(f) Upgradation of treatment and testing facilities of Wild Animals at Nanaji Deshmukh Animal Medical Science University, Jabalpur	LS	2.25	
	(g) Management of Wild Elephants	LS	1.00	
	(h) Rehabilitation of wildlife and purchase of medicines	LS	1.00	
	(i) Cheetah Project	LS	1.00	
	(j) Wild buffalo rehabilitation Study	LS	0.25	
	(k) Animal vaccination	LS	1.24	
	(l) Purchasing of wildlife Rescue equipment	LS	3.84	
	(m) Strengthening of State Tiger Force	LS	0.22	
	(n) Lesser Florican Conservation & Breeding Project	LS	0.25	
	(o) Other Works (Population Estimation of Migratory birds, Raptors in National Chambal Sanctuary), Quarantine Enclosures etc.	LS	2.22	
	Subtotal		46.38	
2.	Activities as per Rule 5 (3) of the CAF Rules			
5(3)(c)	Establishment of Wireless Communication System	LS	14.20	
5(3)(d)	Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, fire line, watch towers, check posts and timber depots			
5(3)(d)	(a) Up-gradation of inspection paths, Culverts construction		10.25	
	(b) Up-gradation of infrastructure in timber depots		9.97	Details not furnished
	(c) Hiring of cranes in timber depots		1.73	
5(3)(e)	(a) Construction of residential and official buildings in forests for front line staffs deployed for protection of forest land	112	12.1	
	(b) Solar System in Patrolling	0	1.1	

CAF Rules	Name of Work	Physical Target (Area in Ha)	Financial Target (Rs. in Cr)	Remarks
	Camps of protected areas			
5(3)(e)	Reinforcement of Forest Protection			
	(a) Forest Naka	10 No.	2.5	
	(b) Barrier	10 No.	1.5	
	(c) Portable Forest Chowki	30 No.	1.2	
	(d) Line Quarter	10 No.	3.8	
	(e) Watch Tower	10 No.	0.8	
	(f) Patrolling CAMP	20 No.	0.85	
	(g) Pre-Fabricated Patrolling CAMP (50 Wildlife)	50 No.	5	
5(3)	Wildlife Protection – Training		1.00	
	EPCO-Climate Change & Environment Protection Training		1.7	
5(3)(b)	Protection of Rock Painting		0.12	No geo-coordinates furnished
	Butterfly Park		1.87	
5(3)(f)	Tiger Monitoring Security Labours to assist regular staff		8.00	
	Sub-total		77.69	
3.	Activities as per Rule 6(a) and Rule 6(b)			
6(a)(vi)	NMDC Majhagawan of NPV Interest Amount		5.68	
	Capacity building of officials of State CAMPA		3.40	
	Smartphone and tablets for forest employees		10.64	
	Sub-total		19.72	
	Activities as per Rule 6(b)			
6(b)(vi)	Training & publicity cum awareness CAMPs (ANUBHUTI)		9.91	
	Training Program Related to Treatment of Wild Animals		0.75	
	Forest Awareness Center at Khandwa	50Ha	2	
	Sub-total of Works under Interest 6(b)		12.66	
	Grand Total		206.80	

5. The Annual Plan of Operation of Madhya Pradesh State Authority for the year 2021-22 is placed for consideration of the Executive Committee of the National Authority.

Agenda Item No.6 (x)

APO for the year 2021-22 of Maharashtra State Authority

File No. NA-15/18/2020-NA

The Chief Executive Officer (Maharashtra CAMPA) and Member Secretary, Steering Committee, Government of Maharashtra vide letter No. CAMPA/C.R.11(20-21)/49 dated 21st May, 2021 has submitted the Annual Plan of Operation for the Financial Year 2021-22. The APO has been approved by the Steering Committee of Maharashtra State Authority in its meeting 19.05.2021. The outlay of various forestry and wildlife activities in APO 2021-22 is for Rs. 688.27 crore. The APO was discussed in the 13th meeting of the Executive Committee of the National Authority held on 7th June, 2021.

2. The NA has approved **Rs.106.66** crores out of proposed outlay of Rs.688.27 crores vide letter dated 2nd July 2021. This is informed to state that out of mandatory and time bound activities approved “in-principal” by EC of National Authority, those amounting to **Rs.246.31 crore** have been deferred, which will get final approval on furnishing details of activities.

3. The details of remaining activities of worth **Rs.335.30** are as under

CAF Rules	Works Name	Physical Target (in ha./km)	Fin. Target (in crore)	Remarks
1.	Site specific activities			
Mandatory works	Plantations under conditional works IIA		0.30	
2.	Proposed Activities as per Rule 5(2) under NPV 80%			
5(2)(b)	Artificial Regeneration			
	ii. Plantation along river banks (as per ICFRE DPR) (National Authority Scheme)	0.00	3.00	
	iii. Afforestation in scrub and barren land (National Authority Scheme) LIDAR	0.00	4.99	
5(2)(d)	Protection of plantations and			

CAF Rules	Works Name	Physical Target (in ha./km)	Fin. Target (in crore)	Remarks
	forests			
	i. Encroachment removal & Forest Protection	118.5 ha	12.03	
	ii. Survey, Demarcation & Fencing of Sensitive forest areas	9418.41 km	25.57	
	iii. Boundry Pillar Class I	8370 nos.	6.69	
	iv. Boundry Pillar Class I I	9236 nos.	3.70	
	v. Construction, upgradation and maintenance of Protection camps/Protection Huts/Forest Custody/Labour Shed etc.	169 nos.	16.15	
	vi. Establishment and maintenance of wireless networks	37 nos.	6.17	
	vii. Improving mobility of frontline staff for forest protection & patrolling.		0.63	
5(2)(e)	Pest and disease control in forest	5 ha	0.18	
5(2)(h)	Voluntary relocation of villages from Protected areas (including cost of land and other property of the field owners)	0.00	100.00	
5(2)(k)	Establishment, operation and maintenance of animal rescue Centre and veterinary treatment facilities for wild animals			
	i. Establishment, operation and maintenance of animal rescue Centre/ Transit	0.00	10.70	

CAF Rules	Works Name	Physical Target (in ha./km)	Fin. Target (in crore)	Remarks
	treatment Centre			
	ii. Veterinary treatment facilities for wild animals	0.00	5.50	
	iii. Animal seizing & capturing devices	0.00	1.50	
	iv. Rescue emergency operations	0.00	2.60	
	v. Strengthening of Rapid rescue teams	0.00	0.70	
	vi. Management of rewilding of tiger cubs	0.00	0.20	
5(2)(l)	Supply of wood-saving cooking appliances and other forest produce saving devices in forest fringe villages as specified by the National Authority from time to time	0.00	1.00	
5(2)(m)	Management of biological diversity and biological resource			
	i. New research projects by research wing of Maharashtra Forest Department	0.00	2.95	
	ii. Base studies for forestry and wildlife related subjects	0.00	7.63	
	iii. Conservation of Wildlife like GIB, Wild buffalo, Turtle, Vultures, Owl, Sparrow, etc.	0.00	0.30	
	Subtotal Rule 5(2)		212.19	

CAF Rules	Works Name	Physical Target (in ha./km)	Fin. Target (in crore)	Remarks
3.	Proposed Activities as per Rule 5(3) under NPV 20%			
5(3)(b)	Promoting conservation, sustainable use and documentation of biological diversity including preservation of habitats, conservation of land and folk varieties and cultivars, domesticated stocks and breeds of animals and microorganisms and chronicling of knowledge relating to biological diversity			
	i. Documentation and Publications of study materials for FTIs	0.00	0.20	
	ii. Conducting Workshops/Trainings/Seminars/Conferences for promoting conservation & sustainable use of biological diversity and capacity building of the frontline staff & officers.	0.00	4.04	
	iii. Capacity building and gender sensitization of Forest Staffs through FTI /TERI/Forest academies/other institutions/CFRMC/JFMC /PRI	0.00	9.72	
	iv. Improving training inputs through guest faculties in Forest Training Institutes / Forest Academies	0.00	0.17	
5(3)(c)	Purchase and maintenance of equipment or devices used for communication	0.00	8.00	

CAF Rules	Works Name	Physical Target (in ha./km)	Fin. Target (in crore)	Remarks
	and information technology for the purpose of protection of forest and wildlife/AMC			
5(3)(d)	Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, fire lines, watch towers, check posts and timber depots	1458.02 nos. and km	21.88	
5(3)(e)	Construction of residential and official buildings in forests for front line staffs deployed for protection of forest and wildlife			
	i. Construction of Type I Quarters	74 nos.	14.06	
	ii. Construction of Type II Quarters	61 nos.	14.07	
	iii. Construction of Type III Quarters	21 nos.	5.67	
	iv. Construction of Range office	28 nos.	10.36	
	v. Amenities for Woman Front line staff	67 nos.	3.20	
	vi. Spillover-2020-21 (Ongoing Construction)	0.00	2.00	
5(3)(i)	Publicity-cum-awareness programme and exhibition on the various schemes being implemented by the State Authority from State Fund (including Nature Awareness Program conduct by METDB)	0.00	3.29	

CAF Rules	Works Name	Physical Target (in ha./km)	Fin. Target (in crore)	Remarks
	Subtotal Rule 5(3)		92.66	
	Total NPV		308.85	
4.	Proposed Activities as per Rule 6(a) of the CAF Rules, 2018			
6(a)(iv)	for disbursement of salary and allowances of members and staffs, both regular and contractual, of the State Authority	0.00	4.00	2.00 crores have been approved in previous sanction
6(a)(i)	to offset the incremental cost of compensatory afforestation and penal compensatory afforestation at the increased wage rates	0.00	3.00	
6(a)(ii)	to offset the incremental cost of catchment area treatment plan at the increased wage rates	0.00	1.00	
6(a)(iii)	to offset the incremental cost of wildlife management plan at the increased wage rates	0.00	1.00	
6(a)(vi)	Activities referred to in sub rules 2 and 3 of Rule 5.	0.00	2.00	
6(a)(vii)	Road side plantation by Social Forestry			
	ii. Spillover of 2020-21	0.00	7.31	
	iii. Spillover of 2019-20	0.00	4.84	
	Subtotal Rule 6(a)		23.15	

CAF Rules	Works Name	Physical Target (in ha./km)	Fin. Target (in crore)	Remarks
5.	Proposed Activities as per Rule 6(b) of the CAF Rules, 2018			
6(b)(ii)	Office equipment including computers and peripherals and its maintenance for the State Authority	0.00	1.50	
6(b)(iv)	Hiring of buildings on lease for the office establishment and residences of the officers of State Authority	0.00	0.50	
6(b)(v)	Other contingencies for Management of the state Authority, with the approval of the Steering Committee of the State Authority.	0.00	0.50	
6(b)(vi)	Other activities for management of the forests and wildlife not referred to in sub-rules (2) and (3) with the prior approval of the steering committee of the State Authority and included in the annual plan of operation.	0.00	0.50	
	Total Rule 6(b)		3.00	
	Subtotal Interest		26.15	
	Grand Total		335.30	

4. The Annual Plan of Operation of Maharashtra State Authority for 2021-22 for the remaining activities is placed for consideration of the Executive committee of the National Authority.

Agenda Item No.6 (xi)

File No.NA-15/9/2020-NA

APO for the year 2021-22 of Meghalaya State CAMPA

The Principal Chief Conservator of Forests and Head of Forest Force, Meghalaya vide letter no. no. CAMPA/2021/NA/Vol-I/2537 dated 24th June, 2021 has requested to consider the remaining activities that have not been approved by the National Authority for the APO 2021-22.

2 The APO 2021-22 was discussed in the 11th Executive Committee of the National Authority held on 26th March, 2021. Finally, the EC agreed to grant approval of the APOs for carrying out plantation and other time bound activities in the manner agreed to in the 11th EC subject to the condition that the sanction order would be issued after thoroughly scrutiny of the APOs.

3 It is informed that **Rs.6.89 crore** has already been approved out of total proposed outlay of **Rs.38.90 crore** by the National Authority vide letter of even no. dated 03.05.2021. The detail of remaining activities of **Rs.32.01crore** that has not been approved earlier by the National Authority is as under:

CAF Rules	Activity	Physical Target	Financial Target (in crore)	Remarks
1.	Activities as per Rule 5 (2)			
5(2)(d)	Protection of plantations and forests.		6.90	
5(2)(i)	Improvement of wildlife habitat as provided in the approved wildlife management plan or working plan.		13.24	Not permissible: a. Purchase of Vehicles b. Payment of ex-gratia to the victims of human animal conflicts
5(2)(m)	Biodiversity Conservation	636.435 ha	4.74	
	Subtotal - Rule 5(2)		24.88	
2.	Activities as per Rule 5 (3)			
5(3)(a)	Establishment, up-gradation and maintenance of modern nurseries and other planting stock production of quality planting materials.	87 Nos.	0.46	
	Infrastructure for frontline staff engaged in forest			

	protection			
5(3)(d)	(i) Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, fire lines, watch Towers, check posts and timber depots.	51 Nos.	6.59	
5(3)(e)	(ii) Construction of residential and official buildings in forests for front line staffs deployed for protection of forest and wildlife.			
5(3)(b)	Promoting conservation, sustainable use and documentation of biological diversity including preservation of habitats, conservation of land and folk varieties and cultivars, domesticated stocks and breeds of animals and microorganisms and chronicling of knowledge relating to biological diversity.		0.05	
5(3)(i)	Publicity cum awareness programme and exhibition on the various schemes being implemented by the State Authority from State Fund.		0.026	
	Sub-total - Rule 5(3)		7.13	
	Grand Total		32.01	

4. The Annual Plan of Operation of Meghalaya State Authority for 2021-22 for the remaining activities is placed for consideration of the Executive Committee of the National Authority.

Agenda Item No.6 (xii)

File No.NA-15/16/2020-NA

APO for the year 2021-22 of Mizoram State Authority

The Principal Chief Conservator of Forest, Mizoram vide letter no. B.20018/37/2020-FC/PCCF/ dated 08.01.2021 has submitted the Annual Plan of Operation for the year 2021-22. The APO has been approved by Steering Committee of Mizoram Compensatory Afforestation Fund Management and Planning Authority in its meeting held on 07th January, 2021 under the chairmanship of Chief Secretary, Government of Mizoram.

The outlay of various forestry and wildlife activities in APO 2021-22 is for **Rs.20.42 crore.**

2. The APO 2021-22 was discussed in the 11th Executive Committee of the National Authority held on 26th March, 2021. Finally, the EC agreed to grant approval of the APOs for carrying out plantation and other time bound activities in the manner agreed to in the 11th EC subject to the condition that the sanction order would be issued after thoroughly scrutiny of the APOs.

3. National Authority has approved **Rs.13.35 crore** out of total proposed outlay of **Rs.20.42 crore** by the National Authority vide letter of even no. dated 06.05.2021.

4. The details of remaining activities of worth **Rs.7.07** crores are as under

S. No.	Activity	Physical Target	Proposed outlay (in crore)	Remarks
1.	Activities as per Rule 5 (2) of the CAF Rules, 2018			
5(2)(a)	Assisted Natural regeneration in degraded Reserved Forests / Protected Areas due to Forest Fires/Encroachment/ Unauthorized cultivation etc.	500Ha	1.8*	Expenditure is made from the available funds of APO 2020-21
5(2)(f)	Forest fire prevention and control by maintenance of fire lines created in 2020-21 under 16 forest divisions including ADCs	16 Divisions	0.15*	
5(2)(d)	Protection activities under Territorial division and wildlife divisions	16 Divisions	1.50	Details of estimate, location not furnished
5(2)(i)	Eco-resort at DTR (to also protect tiger with participation of local people)	50 ha	2.00	Not permissible
5(2)(m)	Preparation of Working/ Management Plans for scientific management of biological resources.	LS	1.00	Details not furnished
5(2)(m)	Management of biological diversity and biological resources	LS	1.20	Details not furnished
	Subtotal - Rule 5(2)		5.70	
2.	Activities as per Rule 5 (3) of the CAF Rules, 2018			
5(3)(b)	Promoting Conservation of Community/ Village Forests	400 ha	0.25	Details not furnished

S. No.	Activity	Physical Target	Proposed outlay (in crore)	Remarks
	and Community Reserve Sanctuaries maintained by local people and NGOs (YMA etc.) under Khawzawl/Champhai, etc.			
5(3)(c)	IT equipment viz. drones, etc. for monitoring and evaluation with protection of forests and plantations in various forest divisions	10 nos.	0.2	
5(3)(c)	Purchase/maintenance of communication devices viz. Mobile phones, motorbikes and LMVs for monitoring and protection of forests	LS	0.34	Purchase of motorbikes and Light Motor Vehicles are not permissible
5(3)(c)	Strengthening of GIS lab	1	0.2	Details required
5(3)(d)	Construction of check posts/camps and wooden boats for protection duties by forest field staff in Riverine Reserved Forests	4 nos.	0.1	
5(3)(d)	Construction of inspection path and watch towers for protection of community reserve forest at Zuchhip, Tualpui, Thingsai, etc.	3 nos.	0.18	
5(3)(i)	Publicity cum awareness; and extension activities related to forest and wildlife conservation	LS	0.1	
	Sub-total - Rule 5(3)		1.37	
	Grand Total		7.07	

5.The Annual Plan of Operation of Mizoram State Authority for 2021-22 for the remaining activities is placed for consideration of the Executive committee of the National Authority.

Agenda Item No.6 (xiii)

APO for the year 2021-22 of Odisha State Authority

NA-15/6/2020-NA

APO for the year 2020-21 of Odisha State Authority

The CEO state CAMPA Govt. of Odisha vide their letter No. 6360/10F(CAMPA)-21/2021 dated the 20th March, 2021 has submitted Annual Plan of Operation of the State CAMPA for the year 2021-22. The APO has been approved by the State Level Steering Committee of Odisha Compensatory Afforestation Fund Management and Planning Authority in its meeting held on 7th January, 2021. The outlay of various forestry and wildlife activities in APO 2021-22 is for Rs.903.03 Crore only for the year 2021-22

2. The APO 2021-22 was discussed in the 11th Executive Committee of the National Authority held on 07th June, 2021. Finally, the EC agreed to grant approval of the APOs for carrying out plantation and other time bound activities in the manner agreed to in the 13th EC subject to the condition that the sanction order would be issued after thoroughly scrutiny of the APOs.

3. National Authority has approved **Rs.675.67** crore out of total proposed outlay of **Rs.903.03** crore vide letter of even no. dated 17.03.2021.

4. The details of remaining activities of worth **Rs.227.36 crores** are as under

Amount in Rs. Crores

CAF Rules	Works Name	Physical Target (Area in Ha/Km)	Financial Target	Remarks
1.Activities as per Rule 5 (2) of CAF Rules,2018				
	Forest protection Forest protection Squads (227Nos) with vehicle	227	38.45	8.51 sanctioned out of 46.96
	Wild Life Management			
5 (2) (i)	Protection and Anti-Depredation activities	L/s	57.95	8.95 sanctioned out of 66.90
	a. Establishment, operation and maintenance of animal rescue centre and veterinary treatment facilities for wild animals:	L/s	15.00	

CAF Rules	Works Name	Physical Target (Area in Ha/Km)	Financial Target	Remarks
	b. Supply of wood-saving cooking appliances	1000Nos	0.50	
	Sub-Total		111.9	
2.Activities as per Rule 5 (3) of CAF Rules,2018				
5(3)(e)	Infrastructure Development			Geo-coordinates not furnished
	Infrastructure for Forest			
	a. Construction of Range Office	15Nos	3.99	
	b. Range Officer's Residence	15Nos	2.93	
	c. Forester Quarters	75Nos	12.10	
	d. Forest Guard Quarters	200Nos	24.08	
5(3)(d)	Seizure Yard	10Nos	1.20	
	Construction, Up-gradation and maintenance of Forest Road (KM)	1000KM	6.90	
5(3)(g)	a. Culvert	70Nos	1.07	Geo-coordinates not furnished
	b. Cause Way	100Nos	1.06	
	c. Boundary Wall (Rmtr)	20000Rmtr	10.00	
	d. Tube well	150Nos	1.50	
	Sub-Total		64.83	
Construction & Maintenance of Infrastructure for Protection of Wildlife				
5(3)(d)	Forest Road/Inspection path (Km)	750	5.18	Geo-coordinates not furnished
	Anti-poaching Barrack (No)	10	2.65	
	Floating Jetty (No)	01	0.05	
	Construction of Watch Tower (No)	05	1.00	Geo-coordinates not furnished
	Sub-Total		8.23	
5(3)(i)	Research			
	Silvi BBSR	LS	1.28	
	Silvi Rayagada	LS	0.72	
	Research Activities in Wild life Area: to promote conservation, sustainable use and documentation of Biological Resources	LS	1.00	
	Training &Capacity building Publicity & Awareness	LS	2.75	

CAF Rules	Works Name	Physical Target (Area in Ha/Km)	Financial Target	Remarks
	programmes in wildlife			
5(3)(c)	Forest IT & Geomatics			
	Up-gradation of Forest IT, Digitization of Forest Boundaries	LS	20.00	
	Monitoring and Evaluation		3.00	
	Sub-total		23.00	
3. Proposed work under 60% of Interest as per CAF Rules 2018-				
6(a)(i)	Offsetting of the escalated expenditure due to wage rate enhancement	LS	3.00	
4. Proposed work under 40% of Interest as per CAF Rules 2018-				
6(b)(i)	Construction of State Capacity Building Centre	LS	10.00	Break-up of activities not furnished
	Total of Interest		13.00	
	Grand Total		227.36	

5. The Annual Plan of Operation of Odisha State Authority for 2021-22 for the remaining activities is placed for consideration of the Executive Committee of the National Authority.

Agenda Item No.6 (xiv)

File No.NA-15/23/2020-NA

APO for the year 2021-22 of Rajasthan State Authority

The CEO (CAMPA), **Rajasthan** State Authority vide their letter No F.14()/CAMPA/APCCF/2021-22/3031 dated 08.04.2021 has submitted Annual Plan of Operation of the State CAMPA for the year 2021-22 through e-mail to the National Authority having a proposed outlay of **Rs.284.92 crores**. The State Level Steering Committee recommended the APO of **Rs.284.92crores** in its meeting held on 10.03.2021

2. The APO was discussed in the 12th meeting of the Executive Committee of the National Authority held on 26th March, 2021.

3. The NA has approved **Rs.128.25** crores out of proposed outlay of **Rs.284.92 crores** vide letter dated 27th May 2021.

4. The details of remaining activities of worth **Rs.156.67 crores** are as under

CAF Rules	Activity	Unit	Phy. Targets	Financial Target (Rs. in Crore)	Remarks
1.	Site Specific Activities as per Section 6 (a)				
Mandatory Activities	Pending liability of the year 2020-21			17.50	
	WildLife Management Plan (Wildlife Clearance)				
	1. Parwan dam project (Baran and wildlife Kota division)	Ls		2.00	
	2. Chambal Bhilwara pipeline project at Mukundra National Park, Kota	Ls		2.00	
	Pending liability of the year 2020-21			2.00	
	Mitigative Measures (Forest Clearance of NH-76 Kota-Chittorgarh)				
	a) Construction of permanent fencing & developing green belt up to 1 KM of the bypass road forest land should be included in the cost of bypass project apart from the CA and other cost 1.5 meter high stone wall	RMT	10186	2.90	
	b) Wildlife conservation and environment education in the area (Interpretation center at garadiyamahadev of MHTR	LS		0.50	
	Subtotal - Site Specific Activities			26.90	
	2. Activities as per Rule 5 (2)				
5(2)(d)	Ecorestoration and protection of forest area by construction of pucca wall (6 feet height) fencing at the boundary of the protected areas and other wild life areas.	Rmt.	40000	15.00	

CAF Rules	Activity	Unit	Phy. Targets	Financial Target (Rs. in Crore)	Remarks
5(2) g	Soil and moisture Conservation Works in and around Protected Area / conservation reserve/ potential wild life area				
	a) Anicut type III/ tankas / water bodies	Nos	35	2.28	
	b) Anicut type II / guzzlers / tankas / water bodies	Nos	70	2.63	
5(2) h	Voluntary relocation of villages from protected Areas (Sariska Tiger Reserve/ Mukundra Tiger Reserve /Ranthambhore Tiger Reserve)	Ls		25.00	
5(2) i	Habitat & Corridor development works in National park and sanctuaries				
	New Advance Action	HA.	300.000	1.12	
	1st year Maintenance	HA.	200.000	0.15	
	2nd year Maintenance in Kailadevi sanctuary, Karauli	HA.	200.000	0.05	
5(2) i	Habitat improvement works in National park and sanctuaries and other potential wildlife area				
	1. Habitat improvement works after scraping in Keoladeo National Park, Bharatpur	Ha	16.000	0.34	
	2. Closure for biodiversity Conservation	Ha	200.000	0.75	
5(2) i	Works including Strengthening Prey base, construction of water holes , Shelter habitat development, Eco restoration wall , Avoiding Man-Animal conflict etc. in sanctuary areas.				
	a) Jaisamand Sanctuary (Ls		0.52	

CAF Rules	Activity	Unit	Phy. Targets	Financial Target (Rs. in Crore)	Remarks
	Creation of WHS - 5, percolation tanks- 2)				
	b) Kumbhalgarh Sanctuary (Habitat improvement & Grassland development including removal of invasive species & Construction of ramp well)	LS		0.75	
	c) RaoliTodgarh Sanctuary (Habitat improvement & Grassland development including removal of invasive species & Construction of ramp well)	LS		0.60	
5(2)(i)	Conservation of Bansial Khetari Conservation reserve Jhunjhunu as per project				
	a) Construction of 4'ft wall	Rmt	2,000	0.57	
	b) Habitat improvement	Ha	50	0.09	
	c) Habitat improvement committed 1st year	Ha	50	0.12	
	d) Construction of water holes/ Gabion structure / Anicut	Ls	3	0.02	
5(2)(i)	Conservation of Bansial Khetari-Bagour Conservation reserve Jhunjhunu as per project				
	a) Construction of 6'ft wall	Rmt	2,000	0.75	
	b) Habitat improvement	Ha	50	0.09	
	c) Habitat improvement committed 1st year	Ha	100	0.25	
	d) Construction of water holes/ Gabion structure / Anicut	Ls	3	0.02	
5(2)(i)	Conservation reserve beed Jhunjhunu as per Project				
	a) Construction of 6'ft wall	Rmt	2,000	0.75	
	b) Habitat improvement	Ha	50	0.09	
	c) Habitat improvement committed 1st year	Ha	100	0.25	

CAF Rules	Activity	Unit	Phy. Targets	Financial Target (Rs. in Crore)	Remarks
	d) Construction of water holes/ Gabion structure / Anicut	Ls	3	0.02	
5(2)(i)	Mansamata Conservation Reserve, Jhunjhunu (plan 2020-21 to 2029-30)				
	a) Construction of 6'ft wall	Rmt	2,000	0.75	
	b) Habitat improvement	Ha	50	0.09	
	c) Construction of water holes/ Gabion structure / Anicut	Ls	3	0.02	
5(2)(i)	Conservation of Lesser Florican Conservation reserve , Sarwar				
	a) Construction of bore well with accessories etc. complete	LS	1	0.02	
	b) Construction of path way	LS		0.02	
	c) Construction of juglar (water supply for birds)	no	5	0.03	
	d) Water Drainge System	LS		0.05	
	e) Watch & ward 1 x 12 = 12 Months		5538	0.01	
	f) Miscellaneous Expenses including removal of juliflora etc.	LS		0.01	
5(2)(k)	Establishment, operation and maintenance of animal rescue centre and veterinary treatment facilities for wild animals				
	a) Creation of rescue wards in districts lacking rescue centers	Nos	1	0.03	
	b) Maintenance of Rescue Wards	Nos	34	0.68	
	c) Running and maintenance of rescue centers for wild animals including provision for transportation, veterinary care, consultation, medicine etc	Nos	32	0.64	

CAF Rules	Activity	Unit	Phy. Targets	Financial Target (Rs. in Crore)	Remarks
5(2)(i)	Provision of drinking water & fodder for wild animals during pinch period (from April to June)	Ls		2.00	
5(2)(c)	Maintenance of Arboretum / herbal garden / gene pool plots pali, Sikar, Baran, & DCF (WL) Kota	Nos.	4	0.04	
5(2)(d)	Eco-restoration & protection of forest area by construction of Pucca wall fencing (4 ft height) specially in the encroachment and mining prone areas (except wildlife area)	Rmt	39,500	11.26	
5(2)(d)	Eco-restoration & protection of forest area by construction of Pucca wall fencing (4 ft height) specially Diversion of Pratapgarh - Padi Road NH-113 (Forest Block Gudabaobji&PunaPatthar)	Rmt	2,500	0.71	
5(2)(d)	Forest Boundary Protection / Demarcation by erection of RCC Boundary Pillars	Nos.	9000	2.12	
5(2)(b)	Planting of urban forestry by Miyawaki Technique in Alwar district Munkaska Nursery for 3 Years (Total Cost 96.00 Lacs)	Ha.	48	0.88	
5(2)(d)	Hiring of machinery for eviction of encroachment and prevention of illegal mining and camp equipment	Ls		2.00	
5(2)(m)	Research proposals by AFRI				
	1) Survey and selection of Candidate Plus Trees and Identification of Seed Production Areas and Broad Leaved Species of Rajasthan	LS		0.16	
	2) Development of Seed Production Areas of	LS		0.15	

CAF Rules	Activity	Unit	Phy. Targets	Financial Target (Rs. in Crore)	Remarks
	economically important tree species of Rajasthan.				
	3) Improvement of survival rate in Kairi.eCapparis decidua under field planting conditioning by architecting root biomass and in-situ moisture management	LS		0.26	
	Subtotal - Rule 5(2)			74.09	
3.	Activities as per Rule 5 (3)				
5(3)(c)	Hiring of Patrolling Vehicles for forest protection and management				
	b) Hiring Vehicles for protection and rescue of wildlife for 53 divisions. (if required)	Nos.	55	0.55	
5(3)(e)	Improvement of residential quarters of frontline staff (forester nakas & guard chowkies/barracks) [Building constructed under CAMPA]	Ls		1.00	
5(3)(a)	Nursery Infrastructure upgradation	LS		15.00	
5(3)(e)	Infrastructure development and construction of forest chowkies, Buildings for Forest protection and Management				
	a) forest Chowkies	Nos.	25	1.38	
	b) Office cum residence for Range Forest Officers	Nos.	10	11.05	
5(3)1	Capacity Building				
	a) Capacity Enhancement, Skill development and Knowledge upgradation trainings for Forest staff (On campus trainings) (30 Trainings)	Ls		0.73	
	b) Capacity enhancement, Skill and Knowledge upgradation trainings for Forest department staff (On-	Ls		0.25	

CAF Rules	Activity	Unit	Phy. Targets	Financial Target (Rs. in Crore)	Remarks
	line web based trainings)				
	c) One Day Workshop for policy makers and senior executives of forest and other departments of the Government (center and state)	Ls		0.40	
	d) Three-day Seminar for policy makers and senior executives of forest and other departments of the Central and state Government	Ls		0.25	
	e) 10 Days on Campus Training for DCFs/ACFs/Surveyors etc of GIS and Web based Techniques for Planning, management and Conservation of Forest Stock and Bio diversity. GPS, High Resolution satellite imagery based mapping and Forest Land Record digitization	Ls		0.23	
	f) On Campus Sensitization trainings about Forest and biodiversity conservation and Awareness generation programs for school and college students/Teachers/NGOs/ Government agencies and line departments/VFPMCs/Media and other stakeholders by way of workshops/competitions/camps/ exhibitions and fairs etc.	Ls		0.20	
	g) Off Campus field trainings for Public outreach, Awareness generation, Nature camps for common masses and various stakeholders for Green Entrepreneurship	Ls		0.20	

CAF Rules	Activity	Unit	Phy. Targets	Financial Target (Rs. in Crore)	Remarks
	h) Publication activities, Management and operation of learning management system (LMS) and Study material editing and upgradation for relevant learning content development	Ls		0.25	
	i) New Infrastructure Creation for Training Capacity Enhancement at RFWTI Jaipur for optimization and broader coverage	Ls		0.00	
	k) Research Activities, data collection and its management and documentation	Ls		0.25	
5(3)1	Information and Communication Technology				
	a) Procurement of Data Storage devices and Power Backup equipment for Information & communication purposes	Ls		0.09	
	b) Procurement of supporting software	Ls		0.02	
	c) Maintenance of hardware, software and related IT equipments	Ls		0.15	
	d) Digital Display Maps for information	Ls		0.16	
	e) Procurement of high Quality GPS for interactive maps facility	Ls		0.15	
	f) Forest boundary mapping and digitization of forest blocks in IGNP & Desert area	Ls		0.20	
	g) Purchase of communication devices for field officers to strengthen of infrastructure and capacity building	Ls		0.20	
5(3) g&h	Monitoring and Evaluation				

CAF Rules	Activity	Unit	Phy. Targets	Financial Target (Rs. in Crore)	Remarks
	Providing internet facility to field staff for monitoring of plantation through various applications/portals of the department			1.00	
	Subtotal - Rule 5(3)			23.70	
	Pending liability for the year 2020-21			30.00	
	Total NPV			127.78	
4.	Activities as per Rule 6(a)				
6(a)(i)	To offset the incremental cost of compensatory afforestation and penal compensatory afforestation at the increased wage rates	LS		2.00	
	Subtotal - Rule 6(a)			2.00	
	Grand Total			156.68	

5. The Annual Plan of Operation of Rajasthan State Authority for 2021-22 for the remaining activities is placed for consideration of the Executive committee of the National Authority.

Agenda Item No. 6 (xv)

File No. NA-15/28/2020-NA

APO for the year 2021-22 of Telangana State Authority

The CEO (CAMPA), Telangana State Authority vide their letter no. 14074/2020/CAMPA dated 22nd April, 2021 has submitted the Annual Plan of Operation for the financial year 2021-22. The APO has been approved by the Steering Committee of Telangana State Authority in its meeting held on 27th April, 2021. The outlay of various forestry and wildlife activities in APO 2021-22 is for Rs.600 Crore.

2. The APO 2021-22 was discussed in the 12th Executive Committee of the National Authority held on 27th April, 2021. Finally, the EC agreed to grant approval of the APOs for carrying out plantation and other time bound activities in the manner agreed to in the 12th EC subject to the condition that the sanction order would be issued after thoroughly scrutiny of the APOs.

3. National Authority has approved **Rs.429.65 Crore** out of total proposed outlay of **Rs.600 Crore** by the National Authority vide letter of even no. dated 28.05.2021.

4. The details of remaining activities of worth **Rs.170.35 crores** are as under

CAF Rule	Name of Work	Physical Targets (ha)	Financial Targets (Rs. Crore)	Remarks
1	Activities proposed under NPV 80% Rule 5 (2)			
5(2)(a)	(i) Assisted natural regeneration;		50.67	
5(2)(d)	(iv) Protection of plantations and forests;	9367 ha	9.28	
5(2)(i)	(vii) Improvement of wildlife habitat as prescribed in the approved wildlife management plan/working plan;	2356	24.46	
5(2)(k)	(viii) Establishment, operation and maintenance of animal rescue centre, and veterinary treatment facilities for wild animals;	LS	1.55	
5(2)(l)	(ix) Supply of wood and other forest produce saving devices as specified by the National Authority from time to time; (Wood saving appliances)	700	0.49	
	Total NPV 80%		86.45	
2	Activities proposed under NPV 20% Rule 5 (3)			
5(3)(c)	(ii) Purchase and maintenance of equipment or devices used for communication and information technology, survey, mapping and forest fire control for the purpose of protection of forest and wildlife;(No.S)	544	3.8	

CAF Rule	Name of Work	Physical Targets (ha)	Financial Targets (Rs. Crore)	Remarks
5(3)(d)	(iii) Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, fire lines, watchtowers, check posts, timber depots (km)	1131.7+ 3380	22.31	
5(3)(e)	(iv) Construction of residential and official buildings in forests for concerned staffs up to the rank of Range Officers deployed for protection of forest and wildlife (No.)	77	24.71	
5(3)(f)	(v) Casual engagement of local people or labours to assist regular staff of State Forest Department for works for protection of forest and wildlife undertaken from State Fund;(No.)	292	12.89	75% of total cost is remaining balance
5(3)(g)	(vi) Survey and mapping of forest areas for compensatory afforestation works, soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans to be executed from the State Fund;	LS	4.15	
5(3)(h)	(vii) Independent Concurrent monitoring and evaluation of works including third party monitoring of works undertaken from State Fund.	LS	8	
5(3)(i)	(viii) Publicity cum awareness programme and exhibition on the various schemes being implemented by the State authority from State Fund;	LS	4.79	
5(3)(k)	(ix) Forest certification and development of certification standards	LS	0.15	
	Total of NPV 20%		80.8	

CAF Rule	Name of Work	Physical Targets (ha)	Financial Targets (Rs. Crore)	Remarks
	Subtotal of NPV 80% + 20%		167.25	
3	Activities proposed under interest (60%) Rule 6(a)			
	(iii) Activities referred to in sub-rules (2) and (3) rule 5;		3.1	
	Total		3.1	
	Subtotal of interest component 6 (a)+6 (b)		3.1	
	Grand Total		170.35	

5. The Annual Plan of Operation of Telangana State Authority for the year 2021-22 is placed for consideration of the Executive Committee of the National Authority.

Agenda Item No.6 (xvi)
APO for the year 2021-22 of Tripura State Authority

The CEO Tripura vide their letter no. F.6-419/campa-4/For-fc-2021-22/APO/1312-45 dated 24.12.2020 has submitted the Annual Plan of Operation for the financial year 2021-22. The APO has been approved by the Steering Committee of Tripura State Authority in its meeting held on 9th December, 2020. The outlay of various forestry and wildlife activities in APO 2021-22 is for Rs.42.22 crores. The APO was discussed in the 11th meeting of the Executive Committee of the National Authority held on 26th March, 2021.

2. The NA has approved **Rs.15.95** crores out of proposed outlay of **Rs.42.22 crores** vide letter dated 23rd April, 2021.

3. The details of remaining activities of worth **Rs.26.27 crore** are as under

S.No.	Activity	Physical Target	Financial Target (in crores)	Remarks
1.	Activities as per Rule 5 (2)			
5(2)(b)	Artificial Regeneration (AR)		1.00	Geo-coordinates not furnished

S.No.	Activity	Physical Target	Financial Target (in crores)	Remarks
5(2)(c)	Silvicultural operations in forest		0.80	
5(2)(d)	Protection of plantations and forests		6.35	
5(2)(e)	Pest and Disease control in forests		0.90	
5(2)(g)	Soil and Moisture Conservation works in forest		0.95	
5(2)(i)	Improvement of wildlife habitats		5.30	
5(2)(m)	Management of biological Biodiversity		3.73	
	Sub Total - Rule 5 (2)		19.03	
2. Activities as per Rule 5 (3)				
5(3)(d)	Maintenance of Inspection paths, Forests roads & timber depots in forest areas		2.10	
5(3)(e)	Construction of residential and official buildings in forest for frontline staffs		1.11	
5(3)(f)	Engagement of Van Mitras		3.13	
	Sub Total - Rule 5 (3)		6.34	
3. Activities as per Rule 6				
6(a)(vi)	Equipments/ devices used for communication/ IT initiatives/ Awareness equipments		0.10	
6(b)(i, ii, iii, v & vi)	Other activities for management of forests and wildlife		0.80	
	Sub Total - Rule 6		0.90	
	Grand Total		26.27	

4. The Annual Plan of Operation of Tripura State Authority for 2021-22 for the remaining activities is placed for consideration of the Executive committee of the National Authority.

Agenda Item No.6 (xvii)

APO for the year 2021-22 of Uttar Pradesh State Authority

File No. NA-15/24/2020-NA

The Principal Chief Conservator of Forest, Uttar Pradesh vide letter no. 1324/2-37-2 dated 11.06.2021 has requested to consider the remaining activities that has not been approved by the National Authority for the APO 2021-22.

2. National Authority has been approved **Rs.416.19** crore out of total proposed outlay of **Rs.600.00** crore by the National Authority vide letter of even no. dated 06.05.2021.

3. The details of remaining activities of worth **Rs.183.81** are as under

CAF Rule.	Activity	Physical Target	Financial Target (in Crore)	Remarks
1.	Activities as per Rule 5(2)			
a	Protection of Plantations and Forests			
5(2)(d)	(i) Excavation of trench/other protective measures for protection of forests	1248.03km	12.58	
	(ii) Survey demarcation and establishment of boundary pillars	3123.48 Km	8.45	
	(iii) Enforcement work	LS	2.50	Geo-coordinates not given
	(iv) Motorcycles for frontline staff	LS	3.00	Not permissible
	(v) Purchase of four wheel vehicles for frontline staff	LS	6.00	Not permissible
	(vi) Purchase of useful Equipment and tools kit for frontline staff	LS	2.50	Details not given
b	Improvement of Wildlife Habitat/Bio-diversity Conservation			
5(2)(i)	(i) Development of Dudhwa, Amangarh and Pilibhit Tiger Reserve	LS	22.83	+
	(ii) Development/Maintenance of Wildlife Sanctuaries and Conservation Reserve	LS	9.52	
	(iii) Development of bird sanctuaries	LS	4.33	
	(iv) Development of Important wild	LS	1.75	

CAF Rule.	Activity	Physical Target	Financial Target (in Crore)	Remarks
	life habitats and Other wildlife management			
5(2)(k)	(v) Establishment and operation of rescue center.	LS	19.69	
5(2)(m)	(vi) Conservation of vulture, Ganges Dolphin, Kacchhua (Tortoise/ turtle) and other important species.	LS	1.77	
	Subtotal - Rule 5(2)		94.93	
2.	Activities as per Rule 5 (3)			
	Establishment, Upgradation and Maintenance of Modern Nurseries and other planting stock production facilities for production of quality planting material			
5(3)(a)	(i) Strengthening of Research Centres for production of quality planting material			Geo-coordinates not given
	(a) Silviculturist Kanpur	LS	3.18	
	(b) Silviculturist Bareilly	LS	1.03	
	(c) Silviculturist Varanasi	LS	0.79	
	Protection of Plantations and Forests			
5(3)(b)	(i) Capacity building of frontline staff for the protection of forests and plantation	LS	0.50	
5(3)(d)	(ii) Strengthening of forest roads	1623.08 Km	4.64	
5(3)(c)	Purchase and Maintenance of Equipments/Devices for Communication and Information Technology for the purposes of protection of forest and wildlife	LS	9.15	
	Forest fire prevention and control operations			
5(3)(d)	(i) Construction of watch towers	116 Nos	9.07	
	(ii) Maintenance of watch towers	29 Nos.	0.45	
	Construction of Residential and			

CAF Rule.	Activity	Physical Target	Financial Target (in Crore)	Remarks
	Official Buildings			
5(3)(e)	Construction of Type-1, Type-2 & Type-3 quarters for frontline staff.	445 Nos.	47.82	
5(3)(g)	Making and strengthening of working plans	LS	3.05	
5(3)(i)	Publicity-cum-awareness program on the various scheme being implemented from State Fund	LS	3.00	Details not given
	Subtotal - Rule 5(3)		82.68	
4.	Activities as per Rule 6(a) and 6(b)			
6(a)(i)	Offset the incremental cost of compensatory afforestation and panel compensatory afforestation		5.00	Details not given
6(a)(ii)	Offset the incremental cost of catchment area treatment plan			Details not given
6(a)(iii)	Offset the incremental cost of wildlife management plan			Details not given
6(a)(v)	Sitting fees and allowances to nominated members of state authority			Details not given
6(b)(vi)	Payment for professional and specific services	LS	1.20	Details not given
	Total Interest		6.20	
	Grand Total		183.81	

4. The Annual Plan of Operation of Uttar Pradesh State Authority for 2021-22 for the remaining activities of Rs.183.81 crore is placed for consideration of the Executive committee of the National Authority.

Agenda Item No.6 (xviii)

File No. NA-15/4/2020-NA

APO for the year 2021-22 of Uttarakhand State Authority

The CEO vide their letter no. 09/GoI/2021-22 dated 8th April, 2021 has submitted the Annual Plan of Operation for the financial year 2021-22. The APO has been approved by the Steering Committee of Uttarakhand State Authority in its meeting held on 27th April, 2021. The outlay of various forestry and wildlife activities in APO 2021-22 is for Rs.950.81. The APO was discussed in the 12th meeting of the Executive Committee of the National Authority held on 27th April, 2021. Out of proposed outlay of Rs.353.47 has been deferred.

2. The NA has approved **Rs.178.86** crores out of proposed outlay of **Rs.950.81 crores** vide letter dated 8th June 2021.

3. The details of remaining activities of worth **Rs.418.48 crore** are as under

Amount in Rs. Crores

CAF Rules	Activities	Unit			Remarks
			Physical Target	Fin. Target	
1.	Site Specific Activities as per Section 6(a)				
Mandatory Activities	Compensatory Afforestation			36.8	
2.	Activities under NPV Rule 5 (2)				
Rule 5(2)(b)	Community Plantation and Mobilization (Harela / Van Mahotsav)	No. of Divs	41	5.00	
Rule 5(2)(b)	Provision for Afforestation / Watershed Management in one measure ridge inside a forest block i.e Ghagas through LIDAR technology as per directions from GoI.	Ha	117.82	6.50	
Rule 5(2)(b)	Protection of Bugyals	Ha	714	11.42	
Rule 5(2)(b)	Forest Fire Protection				
	(ii) Chir - Pirul Collection by local	Ton [weight	50000	10.00	

CAF Rules	Activities	Unit			Remarks
			Physical Target	Fin. Target	
	communities providing livelihood supports in Mussoorie, Almora, Bageshwar, Pithoragarh, Chakrata, Nainital, Uttarkashi and other forest divisions @ Rs. 40.20 Lakh per unit	of pirul]			
	Protection of Forests				
	Regeneration of degraded forest by seeding, fire protection, maintenance of young plantation and other forest protection activities	No. of forest village communities	400	40	
	Soil and Moisture Conservation Works for regeneration of forest				
	(viii) Preparation of DPR	No of DPR's	25	0.1	
	Wildlife Management				
Rule 5(2)(k)	Construction & Maintenance of Rescue / Rehabilitation Center(Haridwar, Kotdwar and Corbett, Nainital, Almora CS and Rajaji Tiger Reserve)	Nos.	6	19.77	
	Fencing, Trenches and Wild boar Proof Wall for Human Wildlife Conflict Mitigation				
Rule 5(2)(d)	(i) Fencing (Solar, Electric, Other) **(Rs 1.59 Cr previous year)	Km	280.49	19.35	
	(ii) Elephant Proof	Km	1393.4	4.43	

CAF Rules	Activities	Unit			Remarks
			Physical Target	Fin. Target	
	Trenches				
	(iii) Elephant / Wild Boar Proof Stone Concrete Wall, Trench **(Rs. 32.80 Cr previous year activities)	Km	205.76	54.73	
	(iv) Maintenance of Stone Concrete Wall	Km	26.45	2.52	
Rule 5(2)(b)	EDC/Village Protection Force (Entry Pt. Activities, Micro-planning, Human WL Conflict Mitigation Activities)	No of EDC's	108	1.91	
Rule 5(2)(d)	Strengthening of Wildlife Management				
Rule 5(2)(m)	Estimation of Wildlife Populations	No. of Divs	6	0.86	
	Management of biological diversity and biological resources ;Gauraiya Ashray Sthal and Other activities [** Rs 4.5 Cr previous year activities]	Ha	10	5.00	
	Anti-Poaching Activities	No. of Divs	18	1.94	
Rule 5(2)(d)	Development of SPFG at Sensitive and High altitude area	No. of protection groups	10	1.23	
	Human Wildlife Conflict Resolution (Monkey capture & Sterilization, cages, etc.) / Quick Response Teams to tackle Human Wildlife Conflict [** Rs 5 Cr previous year activities]	No's	400 Rescue kits /13087 Monkey catching & Sterilization	7.14	
Rule 5(2)(k)	Equipment support for WL cons. (Rescue	Nos.	361	1.90	

CAF Rules	Activities	Unit			Remarks
			Physical Target	Fin. Target	
	equipment and Hi-tech equipment for enhancement of enforcement)				
	Food for Wild animals at Rescue Center (CS Almora, Nainital, Haridwar)	No.of rescue center	4	1.55	
	Strengthening of Wildlife Conservation & Track routes in PA	No. of PA's	7	2.53	
	Monkey & Others animal Rescue Center / Transit Rescue Center and including veterinary treatment	Nos.	4	15.00	
Rule 5(2)(f)	Forestry & Wildlife Research	No. of research projects / trial plots	60	8.12	Details missing
Rule 5(2)(m)	Strengthening of Voluntary Village Wildlife Protection Force (VVFWF)	No.of groups	65	0.65	
Rule 5(2)(d)	Non-Conventional and Renewable Energy (Solar light , water turbine etc. for remote forest areas)	No. of solar lights	700	3.82	Details and abstract not matching
Rule 5(2)(l)	Supply of wood saving cooking appliaces and other forest produce saving devices in forest fringe villages.	Nos.	4000	2.00	-do-
	Sub Total Rule 5(2)			227.47	
3.	Activities as per Rule 5(3)				
	Training , workshop and Capacity Building inculding Wildlife	No. of trainings	345	3.32	
Rule 5(3)	Strengthening of Training Institutes and capacity building,	No. of Trng. Inst.	4	0.60	Detais and abstract not matching

CAF Rules	Activities	Unit			Remarks
			Physical Target	Fin. Target	
	FTA				
Rule 5(3)	Survey, Demarcation and Boundary Pillars [79.41 lakh]	Ha	1990	1.00	-do-
Rule 5(3)(g)	Construction of Forest Guard Chowki / Mali Chowki / Range Quarters [**Rs 4.62 Cr previous year]	Nos.	183	49.30	
Rule 5(3)(e)	Construction of Watch Towers / High altitude patrolling shelter / Mordernizatio of Strategic Barriers	Nos.	148	8.11	Details and details not matching
Rule 5(3)(d)	Upgradation of forest roads , Maintenance of inspection / Bridle path as per approved working plan [**Rs 3.49 Cr previous year]	Km	5771.1	34.86	
Rule 5(3)(d)	Renovation of existing buildings (upto range level) /	Nos.	756	15.60	
Rule 5(3)(e)	Communication and Information Technology	No of Implementing Units	71	10.79	
Rule 5(3)(c)	Public Awareness and Publicity Extension		15.13		
Rule 5(3)(d)	Sub Total Rule 5(3)			138.71	
	TOTAL NPV			366.18	
4.	Activities as per Rule 6(a)				
Rule 6(a)(iv) & (v)	To offset the incremental cost of CA at the increased wage rates	Ha	600	5.75	No details
Rule 6(a)(i)	To offset the incremental cost of CAT Plan at the increased wage rates	No. of CAT Plan	11	5.75	-do-
Rule	Monitoring and	Ha	5500	2.00	-do-

CAF Rules	Activities	Unit			Remarks
			Physical Target	Fin. Target	
6(a)(ii)	Evaluation works undertaken by State Authority	[Plantation area]			
Rule 6(a)(vi)	Sub Total Rule 6(a)			13.50	
4.	Activities as per Rule 6(b) of the CAF Rules, 2018				
Rule 6(b)(i)	Purchase of Office Equipment including Computers and Peripherals & Maintenance for State Authority	As per need	Purchase of Software, Hardware, Electronic equipments & maintenance cost	1.00	-do-
Rule 6(b)(iii)	Purchase of Vehicles for forest & wildlife protection/management (Motorbikes)	No.	100	1.00	-do-
Rule 6(b)(vi)	Sub Total Rule 6(b)			2.00	
	GRAND TOTAL (APO 2021-22)			418.48	

4. The Annual Plan of Operation of Uttarakhand State Authority for the year 2021-22 is placed for consideration of the Executive Committee of the National Authority.

Agenda Item No.6 (xix)

APO for the year 2021-22 of West Bengal State Authority

File No. NA-15/32/2020-NA

The CEO State CAMPA Authority, Government of West Bengal vide their letter no. 757/CAMPA/2C-04/21-22 dated 12.03.2020 has submitted their APO 2021-22. The APO has been approved by Steering Committee of West Bengal Compensatory Afforestation Fund Management and Planning Authority in its meeting held on 29th January, 2021. The outlay of various forestry and wildlife activities in APO 2021-22 is for **Rs. 59.50 crore** only for the year 2021-22.

2 The APO 2021-22 was discussed in the 11th Executive Committee of the National Authority held on 26th March, 2021. Finally, the EC agreed to grant approval of the APOs for carrying out plantation and other time bound activities in the manner agreed to in the 11th EC subject to the condition that the sanction order would be issued after thoroughly scrutiny of the APOs.

3 National Authority has approved **Rs.30.10 crore** out of total proposed outlay of **Rs.59.50 crore** vide letter of even no. dated 06.05.2021.

The detail of remaining activities worth of **29.40 crore** that has not been approved by the National Authority is as under:

Amount in Rs. Crores

CAF Rules	Works Name	Physical Target (Area in Ha/Km)	Financial Target (Rs. in crore)	Remarks
1. Proposed Activities as per Rule 5(2) under NPV 80%				
(5)(2)(d)	Protection of plantation & forest. a. Survey and demarcation of boundaries in forest villages and setting up of forest boundaries b. Digitalization of forest boundaries in collaboration with Dept. of S&T, GoWB, through WP &GIS	2000 No.s	3.00	
(5)(2)(i)	Improvement of Wildlife habitat as provided in the approved Wildlife Management Plan or Working plan a. Wildlife Management, Habitat Management like cut back of grass land, construction of waterhole, etc b. Engagement of JFMC to help staff in forest protection, elephant management	600Ha	15.00	
(5)(2)(k)	Establishment, operation and maintenance of animal rescue centre and veterinary treatment facilities for wild animals a. Development of	1 No	2.70	Not Permissible: Interpretation Centre

CAF Rules	Works Name	Physical Target (Area in Ha/Km)	Financial Target (Rs. in crore)	Remarks
	Mangroves interpretation center b. Effective communication and dissemination of knowledge			
2. Proposed activities as per Rule 5(3) under NPV 20%				
(5)(3)(c)	Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forest and wildlife	101 nos	1.70	
(5)(3)(d)	Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, fire lines watch towers, check posts and timber depots		1.09	
(5)(3)(e)	Construction of residential and official buildings in forests for front line staffs deployed for protection of forest and wildlife		5.90	
	Total		29.4	

4. The Annual Plan of Operation of West Bengal State Authority for the year 2021-22 for the remaining activities placed for consideration of the Executive Committee of the National Authority.

Agenda Item No.6 (xx)

APO for the year 2021-22 of Kerala State Authority

File No. NA-15/12/2020-NA

The principal Chief Conservator of Forests, Government of Kerala vide their letter no. FC5-840/2021 dated 30.04.20201 has submitted the Annual Plan of Operation for the financial year 2021-22. The APO has been approved by the Steering Committee of Kerala State Authority in its meeting held on 12th May, 2021 under the chairmanship of Chief Secretary, Kerala.

The outlay of various forestry and wildlife activities in APO 2021-22 is for Rs. 27.19 crore.

2. National Authority has approved **Rs.11.08 crore** out of total proposed outlay of **Rs.27.19 crore** vide letter of even no. dated 22.07.2021.

3. The details of remaining activities of worth **Rs.12.97 crores** are as under

Amount in Rs. Crores

CAF Rules	Works Name	Physical Target (Area in Ha/Km)	Financial Target (Rs. in crore)	Remarks
1.	Activities under "Not less than 80%" of the NPV fund category			
5(2)(d)	(I) Protection of Research Plots and Seed Production Areas		0.063	
	(II) Strengthening Forest Protection and Anti-poaching Units			
5(2)(d)	Organizing Joint Patrolling and Raids along inter-divisional and inter-state forest boundaries		0.46	
5(2)(d)	Interior Camp-shed maintenance		0.93	
5(2)(d)	Provision of field ration for interior camps		0.64	
5(2)(d)	Field survival kits and field equipments		0.34	
	(III) Improvement of wildlife habitat as prescribed in the approved wildlife management plan/working plan			
5(2)(h)	Habitat Enrichment in degraded areas	2 Ha	0.06	
5(2)(h)	Bird survey and conservation		0.07	
5(2)(h)	Sea Turtle Conservation		0.11	
	(IV) Forest fire prevention and control operations			
5 (2) (f)	Fire Awareness Campaigns		0.23	
5 (2) (f)	Creation of fireline/ fire - break		1.72	
	(V) Human Animal Conflict Mitigation			
5(2)(k)	Establishment, operation		1.25	

CAF Rules	Works Name	Physical Target (Area in Ha/Km)	Financial Target (Rs. in crore)	Remarks
	and maintenance of animal rescue center, and veterinary treatment facilities for wild animals.			
5(2)(d)(k)	Purchase of equipment's /Ration for Rapid Response Teams (RRTs)		0.59	
5(2)(k)	Providing field equipment's and medicines for animal rescue and veterinary care facilities		0.22	
5(2)(k)	Engaging watchers to mitigate human animal conflict		2.57	
5(2)(d)(k)	Protective Gears for wildlife conflict mitigation staffs		0.41	
(VI) Forest & Wildlife Protection				
5(2)(d)&(k)	Providing Life Jackets		0.01	
5(2)(d)&(k)	Purchase of Camera Traps for monitoring Wildlife movement		0.07	
Subtotal			9.73	
2.	Activities under "Not more than 20%" of the NPV fund category			
(I) Better connectivity (Maintenance of roads including bridges, roads, communications)				
5(4)(c)	Maintenance of forest roads		0.40	
5(4)(c)	Maintenance of trek paths/patrolling routes		0.44	
5(4)(h)	(II) Awareness Program		0.03	
5(4)(h)	Conducting Nature Camps to School and College		0.08	
5(4)(b)&(d)	Providing infrastructure at the State Forest Training Institutes for the Field Officers on mandatory training		1.27	
5(4)(b)	Purchase of 10 Bolero		0.90	The

CAF Rules	Works Name	Physical Target (Area in Ha/Km)	Financial Target (Rs. in crore)	Remarks
	Jeeps (4WD) to facilities protection and rapid response in conflict situations activities in the field			purchase of vehicles not permissible
	Subtotal NPV 20%		3.11	
	Subtotal NPV		11.45	
3.	Activities under "Not less than 60% of the fund category"			
6(a)(i),(ii),(iii) & (iv)	To offset the incremental cost of CA, penal CA, CAT plan		0.10	
	Sub Total		0.10	
	Grand Total		12.97	

4. The Annual Plan of Operation of Kerala State Authority for the year 2021-22 is placed for consideration of Executive Committee of the National Authority.

Agenda Item No.6 (xxi)

APO for the year 2021-22 of Punjab State Authority

File No.NA-15/33/2020-NA

The Principal Chief Conservator of Forests and Head of Forest Force, Government of Punjab vide letter no. State Authority/2021-22/SPL/360 dated 12th May, 2021 has submitted the Annual Plan of Operation for the financial year 2021-22. The APO has been approved by the Steering Committee of Punjab State Authority in its meeting held on 04th May, 2021 under the chairmanship of Chief Secretary, Punjab. The outlay of various forestry and wildlife activities in APO 2021-22 is for Rs.222.15 crore.

2. National Authority has approved **Rs.139.24 crore** out of total proposed outlay of **Rs.222.15 crore** vide letter of even no. dated 22.07.2021.

3. The details of remaining activities of worth **Rs.58.38 crores** are as under

Amount in Rs. Crores

CAF Rules	Works Name	Financial Target (Rs. in crore)	Remarks
1.	Site Specific Activities		
Mandatory Activities	Compensatory Afforestation and Penal CA (Site Specific scheme as per approval of GoI		
	i Other activities under CA (patrolling, Protection and monitoring related equipment)	13.37	
	Subtotal Site Specific Activities	13.37	
2.	Activities as per Rule 5(2) of the CAF Rules, 2018		
A)	Artificial regeneration (by Plantation)		
5(2) (d) (e) and (f)	a) protection of Plantation and Forest, forest Fire prevention, control operation and pest and disease control in Forest	14.96	
5(2)(i)	b) Biodiversity Management in wildlife other than Zoos	9.82	
	Subtotal Rule 5(2)	24.78	
3.	Activities as per Rule 5(3) of the CAF Rules, 2018		
5(3)(e)	a) Construction of residential and official buildings in forest for frontline staff up to the rank of range officers deployed for protection of forest and wildlife, Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, fire lines, watch towers, check posts and timber depots	1.84	
5(3)(g)	b) Survey and mapping of forest area for forest fire control compensatory afforestation works and wildlife management for preparing Annual plan to be executed form State Fund	2.05	
5(3)(c)	c) Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forest and wildlife	1.41	
5(3)(i)	d) Publicity cum awareness programme and exhibition on various schemes being implemented by the State Authority from State Fund and Capacity building of personal involved	1.05	

CAF Rules	Works Name	Financial Target (Rs. in crore)	Remarks
	in utilization of State Fund		
5(2)(L)	e) Supply of wood saving cooking appliances and other forest produce saving devices in forest fringe villagers	4.08	
5(3)	f) Biodiversity Management in wildlife other than Zoos	3.56	
	Subtotal Rule 5(3)	13.96	
	Total NPV		
4.	Activities as per Rule 6(a) and 6(b) of the CAF Rules, 2018		
6(b)	(i) Innovative Projects (out of interest 40%)	6.19	
	Subtotal Rule 6(b)	6.19	
	Grand Total	58.33	

4. The Annual Plan of Operation of Punjab State Authority for the year 2021-22 is placed for consideration of Executive Committee of the National Authority.

Agenda Item No.6 (xxii)

APO for the year 2021-22 of Jharkhand State Authority

File No. NA-15/27/2020-NA

Jharkhand State Authority has submitted the Annual Plan of Operation for the financial year 2021-22 to the National Authority having a proposed outlay of **Rs.469.56** crore. The APO was discussed in the 13th meeting of the Executive Committee of the National Authority held on 7th June, 2021

2. The NA has approved **Rs.389.02** crore out of proposed outlay of **Rs.469.56 crore** vide letter dated 16.06.2021.

3. The details of remaining activities of worth **Rs.80.54 crore** are as under

Amount in Rs. Crores

CAF Rules	Activity	Physical Target (Ha/Km/ Gab/ Nos.)	Proposed outlay (Rs. in Crore)	Remark
1.	Activities proposed under Net Present Value (NPV) 80%			

CAF Rules	Activity	Physical Target (Ha/Km/Gab/ Nos.)	Proposed outlay (Rs. in Crore)	Remark
	Ongoing works: Completion and maintenance of old plantations: The physical and financial targets of various activities proposed under this head are as follow			
	Consolidation of Boundary pillars (No)	12000	5.40	
3.	Activities proposed under Net Present Value (NPV) 20%			
5(3)(e)	Provision of causeway/culvert (No)	68	3.28	
5(3)(f)	New building construction (Frontline staff quarters: forest guard-39 sets of 4units+1 part (No)	39+1(part)	15.75	
5(3)(h)	Maintenance of forests roads (Km)	2567.20	5.33	
5(3)(i)	Wildlife habitat improvement and related activities (LS)		32.07	28.77 cr. Sanctioned out of 60.84
5(3)(k)	Distribution of improved cook stove in forest fringes villages (No)	1809	0.36	
	Distribution of solar lantern in forest fringes villages (No)	2370	0.94	
	Casual engagement of home guards for strengthening forest protection (No)	310	7.35	
	Forest certification and food safety training activities (LS)		1.50	
	Publicity-cum-awareness programme (LS)		2.00	
	Total of NPV new activities		68.58	
	Subtotal of NPV		73.98	
4.	Activities proposed under Interest component [6(a) 60% &6(b) 40%]			
6(a)(i)(ii)(ii)(iv)(v)	Activities to be undertaken for conservation and development of forest and wildlife (LS)		5.47	
6(b)(i)(ii)(ii)(iv)(v)	Activities to be undertaken for non-recurring and recurring expenditure of State Authority (LS)		1.09	

CAF Rules	Activity	Physical Target (Ha/Km/Gab/ Nos.)	Proposed outlay (Rs. in Crore)	Remark
	Subtotal Interest		6.56	
	Grand Total		80.54	

4. The Annual Plan of Operation of Jharkhand State Authority for the year 2021-22 is placed for consideration of Executive Committee of the National Authority.

Agenda Item 6 (xiii)

APO for the year 2021-22 of Arunachal Pradesh State Authority

File No. NA-15/36/2020-NA

Annual Plan of Operation for the financial year 2021-22 has been received from the State CAMPA Authority, Government of Arunachal Pradesh vide their letter no. 189 dated 04th June, 2021 on the subject mentioned above. The state CAMPA Authority has reported that the Steering committee of State Authority of Arunachal Pradesh CAMPA has approved the Annual Plan of Operation (APO) over an outlay of Rs.246.05 Crore only for the year 2021-22.

2. National Authority has approved **Rs.190.56 crore** out of total proposed outlay of **Rs.246.05 crore** vide letter of even no. dated 20.07.2021.

3. The details of remaining activities of worth **Rs.37.68 crores** are as under

Amount in Rs. Crores

CAF Rules	Activity	Physical Target (in ha.)	Financial Target (Rs. in Crore)	Remarks
1.	Site Specific Activities			
	Compensatory Afforestation (CA)			
Mandatory Activities	(i) Maintenance of old plantation and wages of plantation watcher/supervisor	13009.86	3.85	
	Subtotal Site Specific Activities		3.85	
2.	Proposed Activities as per Rule 5(2) under 80%			
5(2)(d)	(i) Protection of plantations	Ls	2.49	

CAF Rules	Activity	Physical Target (in ha.)	Financial Target (Rs. in Crore)	Remarks
	and forests.			
5(2)(k)	(ii) Establishment, operation and maintenance of animal rescue centre and veterinary treatment facilities.	LS	0.07	
5(2)(l)	(iii) Supply of wood-saving cooking appliances and other forest produce saving devices.	4304 Nos/HH	2.25	
5(2)(m)	(iv) Management of biological diversity and biological resource.	LS	10.21	
	(v) Bird nesting		0.12	
	Total Rule 5 (2)		15.14	
3.	Proposed Activities as per Rule 5 (3) under 20%			
5(3)(b)	(i) Promoting conservation, sustainable use and documentation of biological diversity including preservation of habitats etc.	LS	0.28	
5(3)(c)	(ii) Purchase and maintenance of equipment or devices used for communications and information technology.	LS	1.81	
5(3)(d)	(iii) Construction of check gate, watch tower, up-gradation and maintenance of inspection paths, forest roads in forest area, fire lines etc.			
	Check gate	13 Nos.	1.08	
	Maint. Of Check gate	26 Nos.	0.13	
	Inspection path & fire line cutting	1200 km	0.77	
	Maint of Patrolling/Inspection Path	627 km	0.39	
	Watch tower	15 Nos.	0.60	
5(3)(e)	(iv) Construction of residential and official building in	42 Nos.	6.81	

CAF Rules	Activity	Physical Target (in ha.)	Financial Target (Rs. in Crore)	Remarks
	forests for front line staffs deployed for protection of forest and wildlife			
	(v) Maint. Of buildings of frontline staff	100 Nos.	0.70	
5(3)(f)	(vi) Casual engagement of local people or labours for protection of forest and wildlife undertaken from State Fund	274 Nos.	1.64	0.55 crore sanctioned (25%)
5(3)(g)	(vii) Survey and mapping of forest areas for forest fire control, CA works, soil conservation, catchment area treatment etc.	Ls	0.11	
	Total Rule 5(3)		14.32	
	Subtotal NPV		29.46	
4.	Proposed Activities as per Rule 6 (a)			
6(a)(iv)	Operationalization branches of State Authority.	48 Nos.	0.72	
6(a)(vi)	Professional fee for CA, Audit etc.	LS	0.10	
6(a)(vi)	Miscellaneous unforeseen activities of State Authority	LS	0.05	
6(a)(vi)	Electrical appliances including maintenance of building for frontline staff	100 Nos.	0.95	
6(a)(vi)	Construction of buildings	3 Nos.	1.30	
	Total Rule 6 (a)		3.12	
5.	Proposed Activities as per Rule 6 (b)			
6(b)(vi)	POL & Maint. Of vehicles for protection of forest and wildlife for State Authority	LS	0.30	
6(b)(iii)	Purchase of LMV	8 Nos.	0.84	
6(b)(vi)	Third Party Monitoring	LS	0.10	
	Total Rule 6 (b)		1.24	
	Grand Total		37.68	

4. The Annual Plan of Operation of Arunachal Pradesh State Authority for the year 2021-22 is placed for consideration of Executive Committee of the National Authority.

Agenda Item No.6 (xiv)

NA-15/30/2020-NA

APO for the year 2021-22 of Sikkim State Authority

Annual Plan of Operation for the financial year 2021-22 has been received from State CAMPA Authority, Government of Sikkim vide letter no. A-23/SCaS/F&ED/2020-21/236 dated 31.05.2021. The State Authority Sikkim has also submitted the Spill-over liabilities of APO 2020-21 for Rs.22.15 crore. The State CAMPA Authority has reported that the Steering Committee of State Authority of Sikkim CAMPA has approved the Annual Plan of Operation (APO) for 2021-22 in its meeting held on 27.05.2021 under the chairmanship Chief Secretary, Sikkim over an outlay of Rs.73.15 crore only for the year 2021-22 and Spill-over liabilities of APO 2020-21 for Rs.22.15 crore.

2. The APO was discussed in the 13th meeting of the Executive Committee of the National Authority held on 07th June, 2021. The NA has approved **Rs.52.55**crores out of proposed outlay of **Rs.95.30 crores** on 22.07.2021.

3. The details of remaining activities of worth **Rs.33.89 crores** are as under

Amount in Rs. Crores

CAF Rules	Activity	Unit	Physical Target (in ha.)	Financial Target (Rs. in Crore)	Remarks
1. Proposed Activities as per Rule 5(2) under 80%					
5(2)(d)	Protection of plantations and forests				
	a. Construction of Dry Stone Fencing	HA	12	1.35	
		LA	20	1.91	
	b. Construction of water tank for protection of plantations		4	0.12	
	c. Construction of Catch Water Drain in different locations	LA	1700	0.81	
		HA	500	0.28	
	d. Construction of CCM Wall in land slide areas		2552	1.43	
	e. Construction of Sausage Wall/Crate Wall in land slide areas	LA	2094	0.76	
HA		400	0.17		

CAF Rules	Activity	Unit	Physical Target (in ha.)	Financial Target (Rs. in Crore)	Remarks
	f. Construction of DRSM Wall in land slide areas		1900	0.44	
	g. Protection by raising Agave Plantation along the forest boundary line		0	0.00	
	h. Barbed Wire Fencing with wooden post along forest boundary line at vulnerable areas		10	0.38	
	Forest fire prevention and control operations				
5(2)(f)	a. Strengthening / maintenance of WT communication system			0.15	
	b. Procurement of high altitude protective field gears to forest field staffs	LS		0.30	
	Improvement of wildlife habitat as provided in the approved wildlife management plan or working plan				
	b. Management of wildlife habitat of Barsey Rhododendron Sanctuary, West Sikkim	LS		2.65	
	c. Management of wildlife habitat of Khangchendzonga National Park (KNP)	LS		0.71	
5(2)(i)	d. Management of wildlife habitat of Fambonglho Wildlife Sanctuary, East Range	LS		0.65	
	e. Management of wildlife habitat of Kitam Bird Sanctuary	LS		0.05	
	f. Management of wildlife habitat of Shingba Rhododendron Sanctuary, North Sikkim	LS		0.36	

CAF Rules	Activity	Unit	Physical Target (in ha.)	Financial Target (Rs. in Crore)	Remarks
5(2)(k)	Establishment, operation & maintenance of animal rescue centre and veterinary treatment facilities for wild animal				
	a. Maintenance of animal rescue Centre at HZP		LS	0.15	
	b. Improvement and upgradation of HZP		LS	0.63	
	c. Veterinary treatment of wild animals		LS	0.15	
5(2)(m)	Management of Biological diversity land biological resource				
	a. Development of biodiversity park and oper butterfly garden along with other allied activities and research node at Kitchudumra, South Sikkim (Phase II)		LS	3.27	
	b. Management and reclamation of degraded forest land into nature park / biodiversity park at Labarbotey in North Sikkim (Phase I)		LS	2.37	
	c. Management and improvement of Biodiversity Loop Garden at Kabi, North Sikkim (Phase II)		LS	0.90	
	d. Rejuvenation and conservation of Kechupalri Lake, West Sikkim		LS	1.00	
	Subtotal Rule 5(2)			20.99	
2. Proposed Activities as per Rule 5 (3) under 20%					
5(3)(d)	Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, watch towers, check posts, timber			1.20	

CAF Rules	Activity	Unit	Physical Target (in ha.)	Financial Target (Rs. in Crore)	Remarks
	depots				
5(3)(e)	Construction/upgradation of residential quarters/barrack of Head Forest Guard/Forest Guard and official building in forests for frontline staffs up the rank of Range officers			4.31	
5(3)(f)	Casual engagement of local people or labours to assist regular staff of forest department for protection of forest and wildlife			0.68	
	Subtotal Rule 5(3)			6.19	
3. Proposed Activities as per Rule 6(a) under 60%					
6(a)(vi)	Activities referred to in sub-rules (2) and (3) of rule 5				
6(a)(vi)	a. Upgradation and improvement of government timber depot, Chuba, East Sikkim			2.05	
6(a)(vi)	Survey & demarcation of forest areas:-				
	a. Survey of khasmal and protected forests for development of graphical database on protected forests Phase 2			0.60	
	b. Procurement of survey equipment for Survey & Demarcation Division			0.10	
	Maintenance of World Hertiage site (Khangchendzonga National Park)			0.40	

CAF Rules	Activity	Unit	Physical Target (in ha.)	Financial Target (Rs. in Crore)	Remarks
	Subtotal Rule 6(a)			3.15	
4. Proposed Activities as per Rule 6(b) under 40%					
6(b)(vi)	Advertisement/ publication / conference under State Authority			0.10	
	Other activities for management of forest and wildlife including upgradation/improvement etc.				
	a. Upgradation and improvement of Red Panda Camp and conservation zone in Barsey Rhododendron Sanctuary			2.50	
	b. Protection of Forest Property (Range Office, Nursery, FG Quarters) at Yoksam from Landslide			0.26	
	Conservation and treatment of landslide areas at Tsong RF, West Sikkim damaged due to landslide created by cloud burst that occurred on 16-09-2019			1.24	
	Conservation and treatment of landslide areas at Lingchom, North Sikkim			0.59	
	Subtotal Rule 6(b)			4.69	
	Grand Total			35.05	

4. The Annual Plan of Operation of Sikkim State Authority for 2021-22 for the remaining activities is placed for consideration of the Executive committee of the National Authority.

Agenda Item 6 (xv)

APO for the year 2020-21 of Jammu and Kashmir State Authority

F. No. NA-15/14/2020-NA

The CEO State Authority Jammu & Kashmir vide letter no. No.PCCF/CAMPA/2021/1180-II/N1180/2770-72 dated the 23rd March, 2021 has submitted the Annual Plan of Operation for the year 2021-22. The APO has been approved by Steering Committee of Jammu & Kashmir Compensatory Afforestation Fund Management and Planning Authority in its meeting held on 26th February, 2021 under the chairmanship of Chief Secretary, Government of **Jammu and Kashmir**. The outlay of various forestry and wildlife activities in APO 2021-22 is for Rs.233.0094 crore and supplementary APO of Rs.7.6811 crore. The supplementary APO proposed in the current year is to clear the liabilities of the last financial year 2020-21.

2 The APO was discussed in the 11th and 13th meeting of the Executive Committee of the National Authority. The NA has approved **Rs. 140.21 crores** out of proposed outlay of **Rs.259.69 crores** on 22.07.2021.

3. The details of remaining activities of worth **Rs.60.02 crores** are as under

(Amount in Rs. Crores)			
Sl. No.	Item of Work	Financial Targets	Remarks
A	NET PRESENT VALUE (NPV) OF FOREST LAND		
a	Forest Infrastructure related activities (Rule 5 (3) of CAF Rules 2018)		
(i)	Casual engagement of local people or labors to assist regular staff for works for protection of Forests	6.51	
(ii)	Construction of residential & official buildings in forests for front line staffs deployed for protection of forests	12.45	
(iii)	Construction, up-gradation & maintenance of inspection paths, forest roads, watch towers and check posts	4.02	
(iv)	Purchase and maintenance of IT equipment's for communication and Information Technology for forest protection / awareness	2.81	
(v)	Independent concurrent Monitoring & Evaluation and Third Party Monitoring of various works under taken	0.69	
(vi)	Publicity-cum awareness programme & exhibitions etc.	0.99	

Sl. No.	Item of Work	Financial Targets	Remarks
(vii)	Training & Capacity building	1.67	
(viii)	Survey & Mapping	2.33	
(ix)	Studies and Publications	0.60	
(x)	Up-gradation of Nursery	1.56	
(xi)	Sub-total	33.63	
(xii)	Establishment, operation & maintenance of animal rescue center, control rooms and veterinary treatment facilities for wild animals	4.94	
(xiii)	Appliances and other forest produce saving devices in forest fringe villages in consultation with local communities	0.61	
(xiv)	Subtotal	5.55	
(xv)	Wildlife Infrastructure related activities (Rule 5(3) of CAF Rules 2018)		
(xvi)	Construction, up-gradation & maintenance of inspection paths, forest roads, fire lines, watch towers and check posts	0.19	
(xvii)	Procurement & maintenance of veterinary & other equipment's	0.11	
(xviii)	Survey & mapping of Wildlife areas	0.03	
(xix)	Casual engagement of local people or labors to assist regular staff for works for protection of Forests	1.40	
(xx)	Publicity-cum awareness programme & exhibitions etc.	0.50	
(xxi)	Construction of residential & official buildings in forests for front line staffs deployed for protection of forests	1.43	
(xxii)	Documentation of Biological diversity	0.34	
(xxiii)	Sub-total	4.00	
(xxiv)	Expenditure covered under Rule 6 (b) of Central CAF Rules, 2018		
(xxv)	Office Expenses (OE)	0.20	
(xxvi)	Petrol and Lubricants (PoL) and Maintenance of vehicle	0.10	
(xxvii)	Travelling Allowance (TA)	0.1	
(xxviii)	Professional and Special Service Charges	1.00	
(xxix)	Books Periodicals and Publications	0.70	
(xxx)	Advertisement and Publicity	0.20	
(xxxi)	Office Equipment's and Appliances	0.30	

Sl. No.	Item of Work	Financial Targets	Remarks
(xxxii)	Other activities for management of the forests and wildlife not referred to in sub rule (2) and (3) of rule 5 of CAF Rules 2018.		
(xxxiii)	Maintenance and up-gradation of Inspection Huts	3.50	
	Grand Total	6.10	
b	Integrated Wildlife Management Programme Special Project for Kishtwar High Altitude National Park (KHANP) by Wildlife Protection Department		
(i)	Boundary Delineation by erection of boundary pillars fencing along the periphery of the National Park	1.46	
(ii)	Habitat Management	1.43	
(iii)	Soil Moisture Conservation	0.95	
(iv)	Fire Protection	0.16	
(v)	Strengthening of Wildlife Protection	2.26	
(vi)	Construction of other Buildings, Communication including System	0.85	
(vii)	Veterinary Unit & Recovery Room	0.67	
(viii)	Purchase of Field vehicle viz. All-terrain vehicles, snow scooters, bikes	0.56	
(ix)	Rescue Cum Rehabilitation Centre	0.93	
(x)	Eco-Development	2.49	
(xi)	Ex gratia/Compensation (Death/injuries)	0.37	
(xii)	Wildlife Eco-tourism - Development for Recreational facilities	2.12	
(xiii)	Infrastructure Development	0.23	
(xiv)	Publicity & Awareness	0.07	
(xv)	Nature Club Activities	0.28	
(xvi)	Disaster Management Activities	0.05	
(xvii)	Creation of Biodiversity Park	0.50	
(xviii)	Capacity Building (Training of Staff & Eco-development Committees)	0.28	
	Sub-total	16.70	
	Total KHANP	60.02	

4. The Annual Plan of Operation of Jammu and Kashmir State Authority for 2021-22 for the remaining activities is placed for consideration of the Executive committee of the National Authority.

Agenda Item No.7 (I &II)

Additional APO for the year 2021-22 of State Authorities for Spill over works of the financial year 2020-21 (**Chhattisgarh & Telangana States**)

Agenda Item No. 7 (I):

Spill over APO of year 2020-21

Additional APO for the year 2021-22 of Chhattisgarh State Authority

File No. 15-2(7)/2020-NA (Pt)

Annual Plan of Operation (APO) 2020-21 obtaining budget sanction for completion of incomplete works (Spill over works) of Chhattisgarh State Authority.

The Chief Executive Officer, Compensatory Afforestation Fund Management and Planning Authority, Govt of Chhattisgarh, vide letter F. No./ CAMPA/SO/226/2021/3917 dated 19.5.2021 has submitted the Annual Plan of Operation for the Financial year 2021-22.

The budget provision approved in APO 2020-21 is Rs. 1347.02 crores against which an amount of Rs. 283.32 crore has been spent till 31 March 2021 and unspent remaining balance is Rs. 1061.05 crores. For the APO 2020-21, sanctioned budget could not be spent completely due to the following reasons:

1. Sanction for the APO has been granted by the National CAMPA on 09.07.2020, after which the work of plantation and eradication of Lantana / Eupatorium was done. Soil and moisture conservation works and construction works have been started after rainy season, due to which the works could not be completed till 31 March 2021.
2. Due to the influence of Naxalism in the southern part of Chhattisgarh region, works are carried out in the above areas keeping in mind the conditions prevailing there. The progress of works in Naxal –affected areas is interrupted and the execution of works is done when the conditions are normal. Hence there is delay in execution of works in Naxal-affected forest areas.
3. It is compulsory for the purchase of materials at the lowest rates prescribed by the Chhattisgarh State Industrial Development Corporation, under the Chhattisgarh Store Purchase Rules issued by the Government of Chhattisgarh for the materials to be used in plantation, construction works and other works. Therefore, due to the delay in notification of the minimum rates for various materials by the Chhattisgarh industrial Development Corporation" there is also a delay in the purchase of materials as needed, due to which the expected progress in the works is not achieved.
4. According to the Compensatory Afforestation Fund Act 2016, the state Government is instructed to pass the amount in the annual budget of the state every year for the use of the amount of CAMPA item. According to the above instructions, in the financial year 2020-21 by the state government, a budget of 700.00 crores has been passed, according to which the amount has been used. The passed amount is

also used to complete the works of previous APO-ongoing projects. Sanction for all the forestry works provided in APO 2020-21 has been issued to the regional authorities and as the state government is sanctioning the amount in the annual budget, the works are being completed on the basis of priority order.

5. In the financial year 2020-21, due to Covid-19 virus infection the progress of the sanctioned works has been interrupted and according to the instructions of the state government, mainly employment-oriented works have been completed on a priority basis. During the Corona Virus infection period, more and more employment has been provided to the migrant workers who came from other states and unemployed workers due to the lockdown announced in the state.
6. In the financial year 2020-21, the contract system has been implemented in the forest department with the aim of providing employment to the unemployed engineers in the state by the state government. Due to the presence of certain technical constraints in the implementation of the new system by the department, the progress of construction works has been interrupted.
7. For Additional APO 2020-2021, an amount of Rupees 383.68 crores has been sanctioned on 15.02.2021 by National CAMPA, which mainly includes the compulsory work, construction water harvesting structures in the forest areas, Soil and moisture conservation work of up gradation of forest roads and other works. The above mentioned works were not possible to complete till 31st March 2021 due to short period of one and a half months. Sanction has been issued to the field officers for the implementation of the works as provided in the APO and the works have also been started.
8. Presently, payment for the works under progress is being done at the field level. Therefore, keeping in view of the above circumstances, permission and sanction may kindly be given to utilize the balance amount of APO 2020'21 (Revised APO 2021-22), Rupees 1061.05 Crores in the financial year 2021-22.

This matter is placed for consideration in the 14th Executive Committee of the National Authority.

Details of Expenditure incurred as on 31 March 2021

(Rs in Crores)

Head No.	Works Name	CAF Rule No.	Physical Target	Financial Target	Financial Target (Part-II)	Expenditure as per 31 March 2021	Unutilized as on 31 March Balance in	Remark
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>
1.1	Compensatory Afforestation	As per FCA 1	2393 ha	33.84	3.39	2.57	34.66	Work in

Head No.	Works Name	CAF Rule No.	Physical Target	Financial Target	Financial Target (Part-II)	Expenditure as per 31 March 2021	Unutilized as on 31 March Balance in	Remark
	Plantations	980						Progress
1.2	Addl.CA Plantations	As per FCA 1980	2.25 ha	0.15		0.11	0.04	Work in Progress
1.3	Penal CA Plantations	As per FCA 1980	29 ha	0.49		0	0.49	Work in Progress
1.4	Plantations below Transmission line	As per FCA 1980	112.81 ha	3.21		0.3	2.91	Work in Progress
1.5	Wildlife Management Plan	As per FCA 1980	L.s	68.1		5.31	62.79	Work in Progress
1.6	Creation of safety Zone	As per FCA 1980	5 ha	0.06		0	0.06	Work in Progress
1.7	Soil-Water Conservation Work	As per FCA 1980	1003 ha	6.33		2.4	3.93	Work in Progress
1.8	Avi-Fauna Development	As per FCA 1980	7 Division	12.96		0	12.96	Preparation of DPR is Under Progress
1.9	Other activities	As per FCA 1980	L.s	1.93		1.08	0.85	Work in Progress
1.1	2nd Yr. CA Plantation & Wild Life Management	As per FCA 1980	L.s	40.37		13.07	27.3	Work in Progress

Head No.	Works Name	CAF Rule No.	Physical Target	Financial Target	Financial Target (Part-II)	Expenditure as per 31 March 2021	Unutilized as on 31 March Balance in	Remark
	Plan of APO 2019-20							
1.1	Old CA & Wildlife Maintenance works (3rd Yr. to 10 th Yr.)	As per FCA 1980	L.s	27.98		5.42	22.56	Work in Progress
	<i>Total</i>			195.42	3.39	30.26	168.55	0

Table - 2 - 80% of NPV (As per rules 5 (2) of CAF Rules 2018)

2.1	Cleaning of old Bamboo plantations	CAF Rule No. 5 (2)(a)	9549 ha	7.58		4.2	3.38	Work in Progress
2.2	Irrigated Plantation	CAF Rule No. 5 (2)(b)	48 ha	0.77		0.16	0.61	Work in Progress
	Irrigated Bamboo Plantation	CAF Rule No. 5 (2)(b)	65 ha	0.93		0	0.93	Work in Progress
	Unirrigated Bamboo Plantation	CAF Rule No. 5 (2)(b)	16 ha	0.37		0.04	0.33	Work in Progress
	River Bank Plantation	CAF Rule No. 5 (2)(b)	1137 ha	12.77		4.52	8.25	Work in Progress
	Multi tier plantation	CAF Rule No. 5	189.27 ha	0.62		0.03	0.59	Work in Progress

Head No.	Works Name	CAF Rule No.	Physical Target	Financial Target	Financial Target (Part-II)	Expenditure as per 31 March 2021	Unutilized as on 31 March Balance in	Remark
		(2)(b)						
	Other plantation	CAF Rule No. 5 (2)(b)	50 ha	0.85		0	0.85	Work in Progress
2.3	SPA's, SSO's, CSO's Works	CAF Rule No.5 (2)(a)	387.5 ha	2.58		0.24	2.34	Work in Progress
2.4	Improvement of Growing stock in Orange areas	CAF Rule No.5 (2)(c)	6787.293 ha	4.23		0.48	3.75	Work in Progress
	Removal of Invasive Alien Species	CAF Rule No.5 (2)(c)	126468.40 ha	106.04		91.5	14.54	Work in Progress
2.5	Fire Watchers (Regular & Wildlife)	CAF Rule No.5 (2)(f)	4126 beat	16		0.31	15.69	Work in Progress
	4126 x 9710 x 4 months							
	Fire fighting Equipments	CAF Rule No.5 (2)(f)	600 Nos	4.5	5	0	9.5	Case Pending in Hon'ble High Court Bilaspur
	Maintenance of Strike Force	CAF Rule	250 Nos	7.5		4.33	3.17	Work in

Head No.	Works Name	CAF Rule No.	Physical Target	Financial Target	Financial Target (Part-II)	Expenditure as per 31 March 2021	Unutilized as on 31 March Balance in	Remark
	Vehicles	No.5 (2)(d)						Progress
	Major Repairing Vehicle	CAF Rule No.5 (2)(d)	150 Nos	1.68		0.1	1.58	Work in Progress
	Group Dialing System	CAF Rule No.5 (2)(d)	1800 Sim cards	0.32		0.31	0.01	Work in Progress
2.6	Protection Wall	CAF Rule No.5 (2)(d)	36391 RM	42.83		2.6	31.32	Work in Progress
	Chain Link Enclosure	CAF Rule No.5 (2)(d)	155285 RM			8.91		Work in Progress
	Protection of sacred groves (Chainlink, Fencing & Other works)	CAF Rule No.5 (2)(d)	10000 RM	3.8		0.14	3.66	Work in Progress
	Block boundaries (Pillars)	CAF Rule No.5 (2)(d)	5000 Nos	4.3		0	4.3	Work in Progress
	Block boundaries in PA's (Pillars)	CAF Rule No.5 (2)(d)						Work in Progress
	DGPS Survey	CAF	691739 ha	28.36		0	28.36	Case

Head No.	Works Name	CAF Rule No.	Physical Target	Financial Target	Financial Target (Part-II)	Expenditure as per 31 March 2021	Unutilized as on 31 March Balance in	Remark
	block boundries	Rule No.5 (2)(d)						Pending in Hon'ble High Court Bilaspur
	(Kawardha, Katghora, Udantisitanadi tiger reserve, Gariaband)	CAF Rule No.5 (2)(d)						
	Patrolling in most sensitive areas	CAF Rule No.5 (2)(d)	40 Divisions	4.7		0.012	4.688	Work in Progress
	(10 labours per division) for HathiMitra Dal/Wildlife wings ®ulers)	CAF Rule No.5 (2)(d)						
	Elephant Proof Trench	CAF Rule No.5 (2)(d)	20 KM	4.92		1.23	3.69	Work in Progress
2.7	Pest & disease	CAF Rule No.5 (2)(e)	4 WL Circles	1		0.01	0.99	Work in Progress
2.8	Soil Moisture Conservation	CAF Rule No.5 (2)(g)	302 Nala's	210.76	187.53	64.53	333.76	Work in Progress
	Construction of water harvesting	CAF Rule No.5			85.94		85.94	

Head No.	Works Name	CAF Rule No.	Physical Target	Financial Target	Financial Target (Part-II)	Expenditure as per 31 March 2021	Unutilized as on 31 March Balance in	Remark
	structure for soil water resources for regeneration of forest area	(2)(g)						
	Maintance work of Soil Moisture Conservation for reneration	CAF Rule No.5 (2)(g)			16		16	
2.9	Wildlife habitat - Grass land/Parture development & Fruit Bearing Plantation	CAF Rule No.5 (2)(i)	forage 8412 ha Fruit bear 602	15		9.22	5.78	Work in Progress
	habitat development for wild buffalo	CAF Rule No.5 (2)(i)			9.06		9.06	
	water supply for crocodile	CAF Rule No.5 (2)(i)			1.5		1.5	
	Conservation of Hill Maina (KangerGhati N.P.)	CAF Rule No.5 (2)(i)	1 Division	0.46		0	0.46	Work in Progress
	Conservation of Vulture (ATR, GGNP, Bijapur, Durg division)	CAF Rule No.5 (2)(i)	4 Division	1.39		0.05	1.34	Work in Progress
	Research	CAF	1 Division	0.05		0.004	0.046	Work in

Head No.	Works Name	CAF Rule No.	Physical Target	Financial Target	Financial Target (Part-II)	Expenditure as per 31 March 2021	Unutilized as on 31 March Balance in	Remark
	project on Pangolin	Rule No.5 (2)(i)						Progress
	Radio collaring of Tigers	CAF Rule No.5 (2)(i)	WL areas	0.04		0	0.04	Work in Progress
	Documentation of Grasses on the Protected areas of CG	CAF Rule No.5 (2)(i)	9 WL Div. Protected areas	0.08		0	0.08	Work in Progress
	Establishment of Elephant Reserve Lemru (5 Divisions@20 crores)	CAF Rule No.5 (2)(i)	5 Divisions	94		3.49	90.51	Work in Progress
	Village relocation (3 villeges 70 familis)	CAF Rule No.5 (2)(i)	70 Families 03 Vilages	7.7		0	7.7	Work in Progress
2.1	Formation of BMC & PBR	CAF Rule No.5 (2)(m)	2700 Nos	30		6.61	23.39	Work in Progress
2.1	River Bank & 1 Fruit Bearing Plantation	CAF Rule No.5 (2)(b)	1180.29 ha	4.55		2.4	2.15	Work in Progress
2.1	2nd to 5th Yr. Maintenance of Old Plantations,	CAF Rule No.5 (2)(a,b,	186030.97 ha	42.3		28.55	13.75	Work in Progress

Head No.	Works Name	CAF Rule No.	Physical Target	Financial Target	Financial Target (Part-II)	Expenditure as per 31 March 2021	Unutilized as on 31 March Balance in	Remark
	ANR, Lantana & Improvement of Growing Stock in orange areas	c)						
	<i>Total</i>			662.98	305.03	233.976	734.034	0

Table - 3 - Proposed Activity under 20% of NPV as per rules 5 (3)

3.1	Construction of Hightech Nursery	CAF Rule No.5 (3)(a)	10 Nursery	35.3		1.75	33.55	Work in Progress
	Maintenance & Running cost of Godhi Nursery	CAF Rule No.5 (3)(a)	1 Nos	0.25		0.12	0.13	Work in Progress
	Preperation of Plants	CAF Rule No.5 (3)(a)	8 lakh plants	1.6	1.24	0.44	2.4	Work in Progress
3.2	Hightech Barrier	CAF Rule No.5 (3)(d)	25 Nos	4		0.003	3.997	Work in Progress
	Forest Roads in Forest Area (WBM)/ RaftaPuliya	CAF Rule No.5 (3)(d)	150 KM	29.77	64.02	10.99	82.8	Work in Progress
3.3	R.O. Office Building	CAF Rule No.5 (3)(e)	10 Nos	2.19		0.27	1.92	Work in Progress

Head No.	Works Name	CAF Rule No.	Physical Target	Financial Target	Financial Target (Part-II)	Expenditure as per 31 March 2021	Unutilized as on 31 March Balance in	Remark
	R.O.- Residential Building	CAF Rule No.5 (3)(e)	15 Nos	2.29		0	2.29	Work in Progress
	Forester/Dy.R.O. Residential	CAF Rule No.5 (3)(e)	40 Nos	3.22		0.003	3.217	Work in Progress
	Forest guard.- Residential	CAF Rule No.5 (3)(e)	50 Nos	2.73		0.084	2.646	Work in Progress
	Development & Staff Amenities	CAF Rule No.5 (3)(e)	All Circles	10		1.45	8.55	Work in Progress
	Preparation of soil moisture conservation plan by lidar technology	CAF Rule No.5 (2)(g)						
3.4	IT in Forestry	CAF Rule No.5 (3)(c)	6 Geometric Centers	0.64		0.004	0.636	Work in Progress
3.5	Preparation of DPR	CAF Rule No.5 (3)(g)	All Circles	1.35	10	0.58	10.77	Work in Progress
3.6	Monitoring & Evaluation	CAF Rule No.5 (3)(h)	for year 2015-16, 2016-17	3		0.6	2.4	Work in Progress

Head No.	Works Name	CAF Rule No.	Physical Target	Financial Target	Financial Target (Part-II)	Expenditure as per 31 March 2021	Unutilized as on 31 March Balance in	Remark
			,2017-18					
3.7	Awareness Programme/Training	CAF Rule No.5 (3)(i)	All Circles	3		0	3	Work in Progress
	Publicity	CAF Rule No.5 (3)(i)	All Circles	0.5		0	0.5	Work in Progress
	<i>Total</i>			99.84	75.26	16.294	158.806	0

Table - 4 - Proposed Activity from Interest Amount as per CAF Rules 6(a) & (b)

1	Salary and other allowances of regular staff	CAF Rule No.6 (a)(IV)	L.s	1.65		1.17	0.48	Surrender
2	Salary of contractual/Job Rate Staff	CAF Rule No.6 (a)(IV)	L.s	1.5		0.35	1.15	Surrender
3	Office expenditure (stationary, computer cartridge maintenance & other contingencies	CAF Rule No.6 (b)(II)	L.s	0.3		0.05	0.25	Surrender
4	Office Equipment (Computer, Accessories, A/c, Furniture	CAF Rule No.6 (b)(II)	L.s	0.5		0.19	0.31	Surrender

Head No.	Works Name	CAF Rule No.	Physical Target	Financial Target	Financial Target (Part-II)	Expenditure as per 31 March 2021	Unutilized as on 31 March Balance in	Remark
	& Other Equipments							
5	Audit & account	CAF Rule No.6 (b)(I)	L.s	0.25		0.17	0.08	Surrender
6	Rental vehicle for officers, Staff, and officiating members	CAF Rule No.6 (b)(III)	L.s	0.5		0.03	0.47	Surrender
7	POL/Vehicle maintenance	CAF Rule No.6 (b)(V)	L.s	0.2		0.03	0.17	Surrender
8	Expenditure for Protocol, arrangement of CAMPA meetings	CAF Rule No.6 (b)(V)	L.s	0.1		0.03	0.07	Surrender
Total				5	0	2.02	2.98	0
APO Total 2020-21				963.24	383.68	282.55	1064.37	0
Less Surrender Amount							2.98	
Balance Amount							1061.39	

The Annual Plan of Operation of Chhattisgarh State Authority for 2021-22 for the remaining activities is placed for consideration of the Executive committee of the National Authority.

Agenda Item No.7 (II)

File No. NA-15/28/2020-NA

Spill over APO of year 2020-21

Additional APO for the year 2021-22 of Telangana State Authority

The CEO (CAMPA) Telangana State vide their letter no. 14074/2020/CAMPA dated 22nd April, 2021 has submitted the Spill-Over Annual Plan of Operation for the financial year 2021-22. The APO has been approved by the Steering Committee of Telangana State Authority in its meeting held on 27th April, 2021. The outlay of various forestry and wildlife activities in APO 2021-22 is for **Rs.153.20 crores**.

2. The details of the APO are as under

Amount in Rs. Crores

CAF Rules	Name of Work	Physical Target (Area in Ha/Km.)	Financial Target (Rs. in Crore)	Remarks
1	Site Specific Activities as per Section 6(a)			
Mand-atory Activities	Compensatory Afforestation		71.12	
	Catchment Area Treatment(CAT) Component		0.84	
	Total site specific		71.96	
2	Activities as per rule 5(2)			
Rule 5(2) (a)	Assisted natural regeneration;			
	i) CPT & protection structure	113.26	51.04	
	ii) Fire lines & Maintenance	20	0.02	
	iii) Bamboo plantation along nalas	46.5	0.02	
	iv) Advance operations for 2022 planting			
	Total		51.06	
Rule 5(2) (b)	Artificial regeneration (by plantations);			
	i) Total AR like Teak, Bamboo, BHA & NTSH plantations & adv. Operations -56 Ha LI,962.50 Ha-SMM,4.486 Lakhs Conversion & 3.89 lakhs Nursery raising		2.64	
Rule	Silvicultural operations in forests;			

CAF Rules	Name of Work	Physical Target (Area in Ha/Km.)	Financial Target (Rs. in Crore)	Remarks
5(2) (c)	Cultural Operations-New		0.01	
Rule 5(2) (g)	Soil and moisture conservation works in the forest;			
	i) SMC works	27 Nos RFDs	0.02	
	ii) Water harvesting structures	5Nos-Check dams &1 Nos-Mini Pt	0.24	
	Total		0.26	
Rule 5(2) (i)	Improvement of wildlife habitat as prescribed in the approved wildlife management plan/working plan;			
	i) Improvement of tree cover - 122.50 Km Adv. Operations for bamboo, 68.910 Ha fruit bearing, 18 Km fencing		5.20	
	Total		59.37	
3. Activities as per Rule 5 (3)				
Rule 5(3) (c)	Purchase and maintenance of equipment or devices used for communication and information technology, survey, mapping and forest fire control for the purpose of protection of forest and wildlife;			
	i) Work Stations, Desktops, Laserjet printers, copier cum printer, NAS storage 20TB & AO size plotter- Pending payment - Various model printers 4) Nos. Multifunction Printer, (10) Nos. A4 Mono Laserjet Printer & (3) Nos. A4 Color LaserjetPrinter, Various model printers 4) Nos. Multifunction Printer, (10) Nos. A4 Color Laserjet Printer, Toshiba e Studio 3018A Black & White A3 Photo copier		0.24	
Rule 5(3) (d)	Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, fire lines, watchtowers, check posts, timber depots;			
	i) Creation of inspection /forest roads	6.5 Kms	0.24	
	ii) Watch towers	4	0.32	

CAF Rules	Name of Work	Physical Target (Area in Ha/Km.)	Financial Target (Rs. in Crore)	Remarks
	Total		0.55	
Rule 5(3) (e)	Construction of residential and official buildings in forests for concerned staffs up to the rank of Range Officers deployed for protection of forest and wildlife;			
	i) FRO quarters, FSO/Dy.RO quarters & FBO quarters	29-FRO's 30- FSO's 33 - FBO's	21.09	
	Sub Total		21.88	
	Total(2+3)		81.25	
	Grand Total		153.20	

3. The Annual Plan of Operation of Telangana State Authority for the year 2021-22 is placed for consideration of the Executive Committee of the National Authority.

**Agenda Item No. 8:
Proposal of IA Division seeking funding from National Fund of
CAMPA for the CPC Green (PARIVESH 2.0)**

(To be discussed on 30th July 2021)

Agenda Item No. 9:

Pilot Project on **Seed Ball Plantation**

**Pilot Project on ‘Seed Ball Plantation’ to be taken up in the states in
collaboration with ICFRE**

File No: NA-13/16/2021-NA

A project proposal entitled “**Seed Ball Plantation**” has been submitted by ICFRE through the NAEB division vide their letter No.: E.12-2/2020-B-1(NAEB) dated 5th July, 2021 and is enclosed **at annexure A**.

The proposed pilot scheme ‘Seed Ball Plantation’ is proposed to be implemented in 20 States for two years starting from 2021-22 with an objective of deploying low cost innovative technology for complementing massive greening exercise in order to achieve the various National and

International green commitments. The Proposed scheme is to be taken up in the states in collaboration with ICFRE.

The total cost of the pilot project is Rs.904 lakhs which is proposed to be funded from central funds under National Authority of CAMPA. The proposed activities are to spread over two years.

The Salient Points of the proposal are:

- The Seed ball technology is one of the efficient, low cost innovative methods which have a huge potential for expanding the scope of greening efforts by covering large degraded areas with involvement of citizen groups, NGOs JFMCs, Eco-clubs etc.
- Seed balls or seed cakes are improvised form of seed pellets. It is dressing the seeds with suitable inert materials, fertilizers, plant growth regulators, fungicides, insecticides etc.
- **Objective:** Seed balls offer a low cost, low impact technological solution for increasing tree cover while providing several advantages over the traditional method. The project aims at:
 - a. Imparting training and create awareness on seed ball technology to field staff, and local community.
 - b. Carry out plantation using seed balls and test the effectiveness of seed balls through field trials.
 - c. Monitor and evaluate the growth and progress of the seed ball trials and analyze the success rate to assess replicability of seed ball technique of plantation.
- The project aims at People's Involvement for plantation using seed balls involving citizen groups, JFMCs. School children, Eco clubs, NGOs, Voluntary agencies etc. The State Forest department to mobilize local people, school children, NGOs etc. starting from planning process. A comprehensive plan for afforestation using seed balls should be prepared by State Forest Department involving all stakeholder's/people dependent on forests/JFMCs etc. process. Each state would also identify one nodal officer for such trials/plantations.
- States/UTs may initiate necessary steps immediately for identification of suitable sites. Forest areas in sub hilly or plain terrains which are highly degraded, have low rainfall and where normal seedling plantation is not a cost effective solution should be identified for seed ball plantation.
- Each State will identify/demarcate 5 ha of lands for trial plot in three to five different zones. Thus each State will identify 25 ha of land for seed ball plantation.
- The project is proposed to be implemented through ICFRE and would provide all technical support, conduct trials in association with SFD to study the effectiveness of the seed ball plantation. Training and

support would also be provided by ICFRE besides assessment, monitoring and publication of results.

- A detailed Project for plantation on degraded forest land using seed balls should be prepared by State Forest Development Agency (SFDA) in the State Forest Department. The project activities may be implemented in maximum of 5(Five) districts/villages having degraded land, in each State on pilot basis as detailed above. Each pilot project area should comprise minimum 5 ha of degraded forest land located in each district. Thus total 25 ha of area can be taken up by each State for plantation using seed balls.
 - Implementation of the scheme and its monitoring at state level shall be the responsibility of the SFDA.
 - ICFRE will coordinate and implement the entire project for seed ball preparation and planting in consultation with state forest departments. National Afforestation and Eco-Development Board (NAEB) will be the coordinating division in the Ministry of Environment, Forest and Climate Change, Govt. of India. SFDAs shall submit the proposal through SFDs to ICFRE or its institute under which the State falls. ICFRE would compile the proposals received from the SFDs and submit the details along with details of activities to be taken up by ICFRE to NAEB for release of funds.
 - NAEB, on receipt of proposal for seed ball plantation from ICFRE, would examine the same, and present it to the National Authority for release of funds. National Authority shall release funds as grant, as per Compensatory Afforestation Fund Act, 2016 and Rules made there under. The funds will be released to ICFRE, Dehradun which will utilize it as per the proposal.
 - Ministry shall be extending a grant of Rs. 7.00 lakhs per district and a maximum of 5 districts/ projects in a State will be identified for preparation of seed balls and afforestation. Apart from plantation cost to the project sites financial support to the extent of Rs. 5 lakhs to each SFDA for technology development, use of drones for plantation through aerial seeding, extension, training, monitoring etc. A grant of Rs. 104.00 lakhs to ICFRE to extend necessary support, training, assisting field trials, monitoring, R&D works and extension activities.
1. The scheme proposed to be funded by the National Fund under CAMPA, and its implementation would be governed by general and specific conditions (of this Scheme) for similar works undertaken from the National Fund under CAMPA. The tentative cost of the scheme is given below:

Overall Budget

Sl. No.	Components	Year I	Year II	Amount (Rupees in Lakhs)
1.	Training and capacity building (ICFRE)	24.00	16.00	40.00
2.	Mapping of area, Seed ball preparation and laying of plantation trials (SFDs)	696.00	104.00	800.00
3.	Assessment and monitoring of the seed ball trials (ICFRE)	26.00	38.00	64.00
	Grand Total			904.00

The proposal is submitted for consideration of Executive Committee of the National Authority, CAMPA under Section 15 (1) (ii) of CAF Act, 2016.

Agenda Item No. 10: File No. NA-13/14/2021-NA

Project on **'Pan India assessment and monitoring of endangered species covered under the 'Development of Wildlife Habitats' (DWH) scheme of MoEF&CC, Government of India'**

Background:

National Wildlife Action Plan (2017-31) has emphasized to review and monitor the endangered species of fauna and their habitats in India. In this context, the 'Development of Wildlife Habitats' (DWH) is an on-going Centrally Sponsored Scheme of MoEF&CC, Government of India, which supports the state governments for the recovery of these endangered species. Besides immense environmental benefits and effective implementation of wildlife conservation inputs in Protected Areas & nearby areas under Development of Wildlife Habitats, the scheme has been strengthening/consolidation of wildlife conservation in the country.

Under Development of Wildlife Habitat (DWH), the financial assistance is being provided to State/UT Governments for protection and conservation of wildlife and its habitats in Protected Areas (PAs) as well as outside PAs, and also for the recovery programmes of the critically endangered species. In all 22 critically endangered species have been covered under this component. Status and data gaps of all endangered species covered under DWH have been identified by the Wildlife Institute of India.

However, significant gaps were seen in data pertaining to the population trends owing to lack of robust monitoring mechanism, which is required for evaluation of the effectiveness of this scheme, which is the need of the hour.

Project titled '**Pan India assessment and monitoring of endangered species covered under the 'Development of Wildlife Habitats' (DWH) scheme of MoEF&CC, Government of India'** is proposed to fill this data gap with active involvements of State Forest Departments and other relevant agencies.

Objectives:

2. Assess the current status of endangered species covered under DWH Scheme.
3. Development of long term monitoring protocols for populations and their habitats of endangered species covered under the DWH Scheme.

General Methodological Approach:

1. Population Assessment:
2. Digital App for Endangered Species Monitoring
3. Habitat mapping and assessment
4. Capacity Building

Budget:

Rs.19.05 crores (Rupees Nineteen crore and five lakhs only) is required for period of two years, to develop methodological protocol, assess and monitor the population of the species covered under DWH. Cost will also include the capacity building of concerned frontline staff.

S.No	Species	Budget (Rs in Lakhs)	Periodicity of Assessment (year)	Coordinator*
1	Snow Leopard	150.00	4	SSK
2	Bustards	Ongoing CAMPA Endangered Species Recovery Project	3	SD, YVJ, QQ
3	Gangetic River Dolphin	Ongoing CAMPA Project will support	4	VK, QQ
4	Hangul	10.00	1	QQ, SSK, PN
5	NilgiriTahr	40.00	2	SSK
6	Marine Turtles	200.00	5	KSK, RSK
7	Dugong	Ongoing CAMPA Project will support	5	KSK, JAJ
8	Andaman Edible Swiftlet	20.00	4	KSK, RSK, SACON

S.No	Species	Budget (Rs in Lakhs)	Periodicity of Assessment (year)	Coordinator*
9	Wild Buffalo	30.00	4	YVJ, QQ, KSK, VK
10	Megapode	30.00	5	KSK, RSK
11	Sangai	Ongoing CAMPA Project will support	4	QQ, GGV
12	Vultures	25.00	4	YVJ
13	Malabar civet	5.00		YVJ
14	Great Indian One-horned Rhinoceros	20.00	4	QQ, YVJ
15	Asiatic Lion	90.00	4	YVJ
16	Swamp Deer	15.00	4	QQ
17	Jerdon's Courser	20.00	4	SD, YVJ, RSK
18	River Terrapin Batagurbaska	50.00	5	AD
19	Clouded Leopard	300.00	5	GGV, BH, SL
20	Arabian Sea Humpbacked Whale	425.00	5	KSK CMLRE
21	Red Panda	200.00	5	GGV, BH
22	Caracal	75.00	5	YVJ, VK, SL
23	Select Habitat Monitoring of Critical IDWH Species	200.00	5	GT, NP, AK
Total		1905.00		

*Faculty Team: Dr. Dhananjai Mohan (Project Lead), Dr YV Jhala, Dr S. Sathyakumar, Prof. Qamar Qureshi, DrPrag Nigam, Dr Bilal Habib, Dr. GautamTalukdar, Dr. J.A. Johnson, Dr. R Suresh Kumar, DrGopi, GV, Dr Abhijit Das, Dr Salvador Lyngdoh, DrSutirtha Dutta, DrVishnupriya K., DrNavendu Page, Dr Amit Kumar and Dr K. Sivakumar (Project Coordinator)

**Agenda Item No. 11:
Strengthening of CAMPA Office**

The Office of National Authority (CAMPA) has recently been shifted from Indira Paryavaran Bhawan, Jor Bagh to Block No.3, CGO Complex, Lodhi Road, New Delhi. There are officers (3) and contractual staff (6) working in the National Authority. In addition, five new consultants are to be appointed. The basic minimum requirement of computers and peripherals has been assessed and the details are as under:

S. No.	Designation	Laptop	Computer	Colored Printer	Printer cum Scanner	UPS	Scanner
1.	CEO	1	1	1	1	1	0
2.	PPS to CEO	0	1	0	1	1	0
3.	Joint CEO	1	1	0	1	1	0
4.	PPS to Jt. CEO	0	1	0	1	1	0
5.	Deputy CEO	1	1	0	1	1	0
6.	PS to Dy. CEO	0	1	0	1	1	0
7.	Consultants	5	0	0	5	0	0
8.	Office Assistants	0	6	0	6	6	2
	Total	8	12	1	17	12	2

2. Appointment of Financial Advisor &, Chief Account Officer : As per sub section (4) of section 9 of CAF Act, 2016 the following posts in National Authority have been created Joint Chief Executive Officer of the rank of Inspector General of Forests, Deputy Chief Executive Officer in the rank of Deputy Inspector General of Forests and Financial Advisor & Chief Account Officer of the rank of Director in the Government of India. The proposal for creation of a post of FA & CAO has already been approved by the Hon'ble MEFCC.

3. In view of the above, it is also informed that letters regarding appointment of an officer to the post of FA & CAO in the National CAMPA has been issued to the Controller General of Account, Ministry of Finance, New Delhi on 30.09.2019 and 15.06.2021 respectively and request to appoint a suitable Senior Accounts Officer against the post of FA&CAO (downgraded to Sr. Accounts Level) in the National Authority on deputation basis for a period not exceeding five years. No response has been received yet from the Office of the Controller General of Accounts.

4. In this connection, we may inform that the appointment of FA&CAO is under process so we may propose to the concerned Department to appoint a Financial Adviser until the process of appointment of FA&CAO.

5. Renovation of the Office Chamber of Chief Executive Officer: Shri. Subhash Chandra, IFS (AGMUT: 1988) has recently been joined as Chief Executive Officer, National Authority. In this connection, it is to mention that presently there is no room has not been allotted to the Chief Executive Officer, National Authority.

Agenda Item No.12:
Any other matter with the permission of the chair

i. Dolphin Project Submitted through WL Division:

WL Division has submitted proposal for range-wide enumeration of River Dolphin populations in India under CAMPA mentioning that the budget is prepared, keeping in mind the resource required for each range state, as well as Wildlife Institute of India and the state budgets may require validation from respective states. The consolidated budget (in Crore INR) proposed is as follows:

Head	Assam	West Bengal	Bihar	Uttar Pradesh	Madhya Pradesh	Punjab	WII	Total
Staff/Volunteers	0.05	0.03	0.04	0.05	0.01	0.01	1.26	1.45
Boathire/Purchase	0.12	0.12	0.26	0.26	0.08	0.08	0.25	1.16
Boatfuel	0.18	0.18	0.26	0.31	0.03	0.01	0.00	0.97
Support Vehicles	0.03	0.03	0.04	0.04	0.01	0.00	0.05	0.19
Instruments	0.48	0.50	0.55	0.98	0.28	0.22	1.25	4.25
Workshops	0.03	0.03	0.04	0.05	0.01	0.01	0.20	0.37
Publication	0.01	0.01	0.01	0.01	0.01	0.01	0.10	0.13
Travel/Food	0.03	0.02	0.03	0.04	0.01	0.01	0.56	0.70
Contingency	0.09	0.09	0.12	0.17	0.04	0.03	0.37	0.92
Grand total	1.00	1.00	1.34	1.90	0.48	0.38	4.04	10.15



सत्यमेव जयते

Agenda Notes for the 14th meeting of
Executive Committee of
National CAMPA
on
30th July, 2021 at 12.00 PM, Through
video Conferencing



List of Agenda Items for 14th meeting of the Executive Committee of the National Authority to be held on 30th July, 2021 at 12.00 p.m. through VC

Agenda Item No. 8:	Funds for the CPC Green (PARIVESH 2.0) from CAMPA proposal submitted by IA Division.
Agenda Item No. 12:	(ii) Project proposal for setting up of Centre for Excellence at ICFRE, Dehradun submitted by Desertification Cell

Agenda Item No. 8
Proposal of IA Division seeking funding from National Fund of
CAMPA for the CPC Green (PARIVESH 2.0)

IA Division of MoEF&CC has submitted a funding proposal amounting Rs.95.59 crores for Parivesh 2.0 portal project along with notes and justification regarding seeking the funds from the CAMPA fund. The brief details about Parivesh 2.0, budgetary estimates, justification from IA division and comments/ recommendations of National CAMPA Authority are given below.

2.0 **Parivesh 2.0**, a technology driven, professionally run institutional mechanism is proposed to be developed through NIC, as a 'single window' solution meant for inviting integrated applications for EC, FC &WL Clearances as per applicability. The objectives of Parivesh 2. are as follows:

Objectives: It will provide an enabling ecosystem for regulatory authority and -

Provide actionable information making the process fast, effective and manageable;

Repetitive, mechanical and routine work/validations/clarifications are undertaken by the System (thus saving substantial time and energy);

Maintain repository of all information related to various clearances required under the Forest, Wildlife and other regulations being administered etc., by the Ministry in the context of its mandate relating to Environment Forest and Climate Change.

Implementation Road Map: The tentative timeline for development of the envisaged modules and subsequent functionalities would be 64 Weeks (from the date of on boarding of System Integrator).

Budgetary Estimate: The proposed system will be developed through NIC with a total cost of 115.92 Crore including 5 years' maintenance.

Sourcing of funds required for PARIVESH 2.0

A DIB Note for setting up the proposed project was circulated to all the concerned Ministries and comments of the DoE were received vide OM dated 26th April 2021. It is submitted by project division that ensuring availability of fund for project is one of the main comments of DOE.

A presentation on proposed project has been made to Hon'ble Minister on 30th March, 2021 followed by on 26th May, 2021, wherein it was brought out that keeping in view the overarching mandate of forest, environment and wildlife etc., it would be appropriate to seek funds from CAMPA under section 5(b)(iii) of the CAMPA Act 2018, besides the fund availability with IA division.

Regarding sourcing of funds, a meeting was convened under

chairmanship of Secretary, EF&CC on 10th June, 2021 along with DGF, SS&FA, AS (RA, JS (SKB) and NIC team. It was agreed for utilizing the CAMPA funds for Institutional Setup the project comprising of hardware, licenses, application development, PMU, helpdesk and other central facilities and from IA division for Handholding to stake holders at state level.

5.0 Justification for seeking the funds from the CAMPA

Specific points that justify seeking funds from CAMPA as per scheme laid out in the CAMPA Act are reflected below:

i) Decision in Lafarge case by Hon'ble Supreme Court: Consistency & Synergy between Forest Clearance & Environment Clearance: Hon'ble Supreme Court in the matter of Lafarge case directed that the grant of Forest Clearance for the project should precede Environmental Clearance. Further, Hon'ble Court directed to ensure that the land proposed by the project proponents is non-forest land to avoid the fait accompli situation. Therefore, consistency of information submitted during the FC and EC, and the synergy of the aforementioned processes, was the central point enumerated by Hon'ble SC in its order. This is proposed to be addressed through integrated PARIVESH platform

GIS based mapping & tracking: The GIS Module envisioned in the enhanced PARIVESH framework, would enable checking the status of the land before submitting an application in the system.

Role of CPC-Green on above: With the rolling out of integrated platform through CPC-Green, while consistency in data in FC and EC applications shall be ensured, the system shall also help in consistent decision making as real time status and issues in a case shall be visible to relevant authorities. Presently this is not possible. The synergy between the EC and FC process shall help in better management of issues relating to Forestry in particular and environment in general.

ii) Identification of Alternate land allocation: PARIVESH 2.0 would also help in the management of compensatory afforestation wherein alternate land allocation can be monitored through platform provided therein.

The architectural augmentation using a multi-layered framework consisting of a GIS-enabled decision support system will therefore facilitate the scientific approval of Forest Clearance, Wildlife Clearance, Environmental Clearance, CRZ Clearance etc.

iii) Compilation of Green belt development: With cataloguing of conditions, through analytics and MIS, it shall be possible to identify the total area mandated for Green belt development across the country through respective projects. Furthermore, this would also drive necessary compliance for green belt development. Other

features focusing on improvement of Compliance and Clearance pertaining to this area shall also be considered while designing the application.

iv) Enabling online payment system for CAMPA: The integrated platform proposes to also enable an online payment gateway that will facilitate the deposit of amounts in CAMPA funds, the fund distribution to respective states, and the subsequent reconciliation.

v) Digitization of CAMPA processes: Digitization of CAMPA process flow including NPV calculation, fund approval, fund disbursement, etc. would also be included in the purview of PARIVESH 2.0. A detailed study of the existing process would be undertaken, and envisaged processes would be designed to enhancing the transparency and expediting the CAMPA processing.

Keeping in view the overarching mandate of forest, environment and wildlife etc., the Programme (IA) division has requested National Authority to provide Rs.95.59 from the National Fund under section 5(b)(iii) of the CAFA Act 2016 for institutional setup of the PARIVESH 2.0 comprising of hardware, licenses, application development, PMU, helpdesk and other central facilities as per the following schedule.

The year-wise cost break-up is as below.

Amount in Rs. Crore						
Year	Year-1	Year-2	Year-3	Year-4	Year-5	Total
Fund requirement	25.67	18.27	16.62	17.21	17.82	95.59

6.0 PROPOSAL FOR CONSIDERATION:

Comments/ Recommendations of National Authority:

1. EC clearances in the forest area are interlinked with FC clearances as well as wildlife clearances in protected areas/ ESZ with the overall aim to conserve forest, ecology, biodiversity and environment. There is a need to have an integrated platform/mechanism for online access, filing of data, management and monitoring of cases through a single window portal of the proposed Parivesh 2.0. This platform when operational will lead to ease of doing responsible business by facilitating the project proponents/applicants to make one comprehensive application for various clearances through a single window and also expedite processing and monitoring of various stages of the application by concerned officers/ authorities.

2. *Therefore, the following activities related to NA may be included in the proposal for integration with Parivesh 2.0 portal:*

1. *Online Payment mechanism/ gateway by UA for CAF/ Compensatory levies and other such levies as applicable*
2. *Integrate e-GreenWatch portal to provide assistance to NA*
3. *Provision of IT support including personnel for NA*
4. *Integration, uploading and access of following documents and reports by National Authority and State CAMPA Authority.*
 - i. *APOs to be submitted by States/ UTs and uploaded at PARIVESH*
 - ii. *M&E Report with MIS for Decision Support System*
 - iii. *Annual Report*
 - iv. *Audit Report*
 - v. *Fund Utilization*
 - vi. *Annual Demand & Expenditure*

Parivesh 2.0 proposal of IA Division aims for creation a single window system for overall management of regulations related to forest, wildlife and environment and is within the ambit of Section 5(b)(iii) of the CAF Act, 2016 as the facility shall also help in management and monitoring of CAMPA works and payment mechanism of compensatory levies. It will also lead to integrated administration of the Forest, Environment and Wildlife sector. The proposal, therefore, is placed before the 14th EC meeting of the National Authority for consideration and approval of the project as per section 15 (1) (ii) of CAF Act, 2016. The approval may be subject to following:

- (i) The funds will be released annually to Project Division, who would make disbursements based on committed milestones and service level benchmarks specified in the relevant contractual documents and achieving defined stages of physical targets/ specific outcomes.
- (ii) The project Division may explore additional funds from various sources to supplement the financial requirements of the Project and reduce dependence on National Fund of CAMPA.
- (iii) Implementation, compliance and monitoring of progress of the Parivesh 2.0 Project will be the responsibility of the Programme (IA) Division, which will submit necessary reports/ UCs etc. as per relevant CAF Rules.
- (iv) The Programme Division may also examine that Parivesh 2.0 is integrated with not only clearances mechanism under various Acts & Rules of the Ministry, but also their compliance, monitoring, verification and evaluation by the respective User agencies/ Project Proponents by concerned regulatory authorities.

Agenda Item No.12
Any other matter with the permission of the chair

(ii) Setting up of Centre of Excellence at ICFRE, Dehradun

Desertification Cell has submitted a funding proposal amounting to **Rs.325.11 crores** (period of 10 years) for setting up of Centre for Excellence (CoE) at ICFRE, Dehradun. The detailed proposal is annexed at **Annexure- II**. The background detail about CoE, budgetary estimates, justification from Desertification Cell and comments/ recommendations of National Authority in this regard are given as below:

2. Background:

- (i) Hon'ble Prime Minister of India while addressing the High-Level Segment of COP 14 of UNCCD made an announcement to set up a **Centre of Excellence at ICFRE** in order to further develop scientific approach and facilitate induction of technology on land degradation issues. The Hon'ble Prime Minister also highlighted in his keynote address at the UN 'High-Level Dialogue on Desertification, Land degradation and Drought' on 14 June 2021 that "Land degradation poses a special challenge to the developing world. In the spirit of South-South cooperation, India is assisting fellow developing countries to develop land restoration strategies.
- (ii) The Desertification Cell of the MoEF&CC has proposed to set up a Centre of Excellence in India under the Indian Council of Forestry Research & Education (ICFRE) for promoting scientific approach towards land degradation issues apart from providing policy assistance, technical and scientific research and capacity building of related institutions for combating desertification and rehabilitation of degraded forests/other lands.
- (iii) The overall vision of the CoE is to achieve land degradation neutrality through afforestation and other soil & moisture conservation measures to ensure sustainable development and conservation of ecosystems.
- (iv) The mission of the CoE is to develop scientific approaches and facilitate induction of technology, capacity building and knowledge sharing; networking among national and international institutions working on sustainable land management; identifying various sources of obtaining finance to implement projects/ schemes to achieve land degradation neutrality; providing technical support to the Ministry of

Environment, Forest and Climate Change, Government of India and promoting South-South cooperation with various countries.

- (v) As per the in-principle approval of DoE, the Centre of Excellence will be set up within the ICFRE complex and certain and bare minimum capital works are required to be carried out for redevelopment/ reconstruction of existing buildings/ assets. As informed by project division, there is no requirement of creation of any new post and the ICFRE will manage the Centre of Excellence within their own staff strength. However, a bare minimum contractual staff will be required to run the Centre.

3. Budgetary Estimate:

The budget as projected for the Centre is Rs.325.11 crore for a period of 10 years including the capital cost which is as under:

Rs. in Crore			
Phase	Capital Expenses	Operational Expenses	Total Expenses
Phase 1 (2021 – 26)	29.06	138.17	164.23
Phase 2 (2026 – 31)	19.20	141.68	160.88
Total	48.26	279.85	325.11

4. Proposal for consideration:

Comments/ Recommendations of National CAMPA Authority:

- i. Arresting desertification and restoration of land degradation has been accorded very high priority globally to ensure sustainable development, mitigation of climate change and conservation of ecosystems. This is also a goal under SDGs. Further, there is approx.

20.60 million ha forest is degraded as per Land Degradation Atlas prepared by Space Application Centre (SAC) 2011-13, which needs to be treated with appropriate scientific and technical interventions for regeneration and conversion to normal forests. Apart from this there are many other categories of degraded lands which need restoration and rehabilitation. Therefore, this proposal for setting up of a Centre of Excellence on Sustainable Land Management with domain experts has been steered by Desertification Cell of the Ministry (MoEF&CC).

- ii. The Centre, an International Institution, will be hosted by

Indian Council of Forestry Research and Education (ICFRE) at their own premises in Dehradun. The Centre will provide policy assistance in the formulation of Policies and Strategies, develop capacities, carry out training, research, and guide states/ UTs in tackling land degradation etc. and will benefit the country as well as the international community by supporting South-South Cooperation.

- iii. ICFRE has agreed to provide land for the Centre of Excellence, by converting/ reconstructing existing buildings. No permanent manpower will be required and the Centre will be run by scientists from existing strength of ICFRE and contractual engagements of experts/ scientists/ consultant as per MoEF&CC guidelines as per specific requirements.
- iv. As the project proposal aims to address land degradation including providing of scientific and technical support for rehabilitation of degraded forest land which will be useful for the states and UT forest departments for improvement of quality of forest, leading to enhance ecological services, conservation of biodiversity and mitigation of climate change etc. The Project Division- Desertification Cell seeks funding of Rs.325.11 crore in 10-year period from National Fund for setting up of Centre for Excellence.
- v. The objectives of the proposal fall within the provisions contained in section 5(b) (iii) of the CAF Act 2016. It is recommended that the project proposal for providing financial assistance may be considered for approval as per section 15 (ii) of CAF Act, 2016.

Agenda Item No.12

(iii) Reassessment Study for modification of Management Plan Sustainable Mining (MPSM) in Saranda and Chaibasa Forest Division in West Singhbhum District of Jharkhand submitted by FC Division.

FC Division has submitted a proposal stating that in pursuance to decision taken in the meeting dated 04.02.2019 (held between Secretary, EF&CC and officials of the Government of Jharkhand and inter-ministerial meeting dated 26.08.2019 held between Hon'ble Minister, EF&CC, Hon'ble Minister, Mines, Hon'ble Minister, Steel, and Hon'ble CM of Jharkhand) the MoEF&CC has assigned a re-assessment study of MPSM to ICFRE. Said Study will be led by the ICFRE with WII, ISM Dhanbad and IIT Kharagpur as member organization. Draft ToR of the study, as approved by the Ministry, is enclosed herewith. The cost of the proposed study is Rs 3.54 crores, as communicated by ICFRE. It is also mentioned here, that this matter is being reviewed at various levels in the Ministry wherein, it was desired that ICFRE, at their own cost, may initiate the short term table top exercise using the available information for this re-assessment study while the detailed assessment may be taken up subsequently by the ICFRE.

The ICFRE, in turn, has requested for release of an amount of Rs. 30,29,500/- so that it may initiate the table top study as per ToR approved by the Ministry.
