

Sub: Projects proposed by Karnataka Forest Department under Wildlife Sector for funding through KFWCCMF

Sector	Wildlife
Name of the Project	2. Protection of Wildlife Areas
Proposal submitted by Unit	Mysuru Territorial Division, Mysuru
Total Project Cost(Rs. In Lakhs)	293Lakhs
Coverage/Area (in Ha) & Forest Block	Mysuru Territorial Division
Project Duration- In Years	1 year
Project Implementing Agency: Department/Funding Agency	Karnataka Forest Department/Funding agency
Objective of the Project	<ul style="list-style-type: none"> • To monitor illegal activities like, trespass, poaching, and fire occurred during summer season. • Increase patrolling activities in sensitive forest areas to easy movement of staffs during fire season. • Protecting Wildlife & habitats. • Fostering stewardship. • To recover endangered species by effective protection & conservation. • To prevent habitat degradation. • Climate resilience.
Output (Activities/ Quantity)	<p>Activitites/Quantity:</p> <ul style="list-style-type: none"> • Watch Towers- 10 Nos. • Upgradation of Existing APCs- 06 Nos • Provision for New Camps- 7 Nos • Weapons- Pump action Gun – 12 Nos. • Vehicles- RRT vehicle – 4 Nos. • Jeep- 4 Nos. Two wheelers-12 Nos • Safety & Mobility equipment to field staff : Smart sticks -50 Nos. • Head torches - 120 Nos. • Jerkins with reflectors- 100 Nos. • Road Maintenance – 50 km.

	<p>Output:</p> <ul style="list-style-type: none"> • Habitat Management & Conservation. • Combating illegal activities hunting etc. • Rising awareness among public. • Afforestation in order to maintain eco-balance • Community engagement, Education & involvement
Justification/Essentiality	<p>Watch towers: are required to monitor large extent of forest areas with minimum staffs during in summer and avoid illegal activities and Forest fire.</p> <p>Upgradation of Existing APCs: to monitor activities in the forest with modern equipments.</p> <p>Provision for New Camps: To regulate the illegal activities inside and at fringes of the forest.</p> <p>Weapons- Pump action Gun: required for protection of wildlife and self protection during patrolling.</p> <p>Vehicles- RRT vehicle: are required to rescue animals and for the treatment of rescued animals.</p> <p>Jeeps: 4 X 4 Vehicles are necessary to patrol in hilly terrain and all road networks are sloppy inside the forests.</p> <p>Two wheelers: Two wheeler bikes are necessary in order to address man animal conflict issues as quick as possible.</p> <p>Safety & Mobility equipment to field staff : Smart sticks ,Head torches , Jerkins with reflectors,: These are required to encourage staff and for the safety purpose of staff during patrolling.</p> <p>Road Maintenance : Roads are very much necessary to maintain in order to reach the place during fire season as well as for patrolling activities.</p>
Outcome (3 measurable outcomes)	<ul style="list-style-type: none"> - Ensuring quick addressing of issues. - Reduction in incidents of Man Animal Conflicts. - Enhanced safety of Human as well as wildlife,habitats.
Whether, the proposed project is as per approved/proposed Management plan/Working Plan	-NA-

Brief Note on the project proposed under CSR Fund

Mysuru Territorial division is surrounded by Bandipura and Nagarahole Tiger reserves and the division is serving as connectivity bridge between these two Tiger Reserves. Division consists of Moist deciduous, dry deciduous & scrubs type of Forests which is adequate to predators like Tiger, Leopard etc., Mysuru, Nanjungud, H.D.Kote&Saraguru ranges of this division are likely Human Elephant conflict prone areas. These areas are well irrigated with kabini and Cauvery back waters which results in good yield like paddy, sugarcane, banana in agriculture land. Elephants used to raid crops in Farm fields adjoined to forest. Mysuru, T.Narsipura ranges of this division are the area having high Leopard population which is resulting in Human Leopard Conflict. Around 120Leopards have been rescued & translocated to the Forest areas successfully so far. Anti-Poaching camps are basic units to prevent illegal activities inside the forest. Currently there are 7 APC's are active in this division, operating in Saragur&Nanjungud ranges. Since Human Animal Conflicts are high in this division & drive operations towards them are being continuously carried out throughout the year. Hence, these APC are need to be well maintained with essential infrastructure. Vehicles are very much necessary to reach the spot of Conflict occurred in-time inorder to address the issues. RRT vehicles are necessary to to care of rescued animals on the spot & to transport the rescued animal with medication.

Details of Vehicle and Towers in Cauvery Wildlife Sanctuary.

Sl No.	Particulars	Qty	Rate	Amount in Lakhs
1	Watch towers	10 Nos	8.00	80.00
2	Upgradation of Existing APCs-	6 Nos	2.00	12.00
3	Provision for New Camps	3 Nos	13.00	39.00
4	Weapons- Pump action Gun	12 Nos	0.75	9.00
5	Vehicles- RRT vehicle	4 Nos	16.00	64.00
6	4x4 Bolero Camper Vehicle	4 Nos	12.00	48.00
7	2 Wheeler Bike	12 Nos	1.00	12.00
8	Smart sticks	50 Nos	0.036	1.80
9	Head torches	120 Nos	0.01	1.20
10	Jerkins with reflectors	100 Nos	0.01	1.00
11	Road Maintenance	50 km	0.50	25.00
Total				293.00