



**GOVERNMENT OF KARNATAKA**

**KARNATAKA FOREST DEPARTMENT**

**MYSURU TERRITORIAL DIVISION**

***Project proposed under CSR Fund***



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

The details of the project proposed to be undertaken through CSR funds from the KFWCCM Foundation are requested to be submitted in the following format, with i. One page Note, ii. Line estimate & iii. Local Map.

Sector	Wildlife
Name of the Project	<b>1. Human – Wildlife Conflict Mitigation</b>
Proposal submitted by Unit	Mysuru Territorial Division, Mysuru
Total Project Cost(Rs. In Lakhs)	<b>210 Lakhs</b>
Coverage/Area (in Ha) & Forest Block	Mysuru Territorial Division
Project Duration- In Years	1 year
Project Implementing Agency: Department/Funding Agency	Karnataka Forest Department
Objective of the Project	<ul style="list-style-type: none"> <li>• To reduce Conflict causing factors.</li> <li>• Enhancing Conservation effects.</li> <li>• Promoting Co-Existence.</li> <li>• Protecting Human life &amp; property.</li> <li>• using modern equipments to mitigate MAC issues.</li> <li>• Protecting Wildlife &amp; habitats.</li> </ul>
Output (Activities/ Quantity)	<p><b>Activities/Quantity:</b></p> <ul style="list-style-type: none"> <li>• Drones – 02 Nos ( Thermal )</li> <li>• GPS device- 30 Nos.</li> <li>• Camera Traps- 60 Nos.</li> <li>• AI Camera - 06 Nos.</li> <li>• DSLR Camera- 6 Nos.</li> <li>• Leopard Cages – 30 Nos.</li> <li>• Cattle Pen cages – 03 Nos.</li> <li>• Construction of Tanks- 10 Nos.</li> <li>• Desilting of tanks- 10 Nos.</li> <li>• Construction of checkdams- 10 Nos.</li> </ul> <p><b>Output:</b> Training to Forest staff – 2Nos activity.</p> <ul style="list-style-type: none"> <li>• Habitat Management &amp; Conservation.</li> </ul>



	<ul style="list-style-type: none"> <li>• Conflict resolution mechanism.</li> <li>• Community engagement, Education &amp; involvement.</li> </ul>
Justification/Essentiality	<p>Drones: It required during animal rescue operation like Elephant, Tiger, Leopard capturing etc, and also it required during fire season to identify illegal movement in forest areas.</p> <p>GPS: required for forest survey and demarcation. Monitoring of D-Line identify the particular location and also it useful in crop compensation of Farmers.</p> <p>Camera traps: required to conduct Tiger Census and monitor the disposal of carcass of wild animals. And to monitor the movements of Elephant, Tiger, leopard. And helps to capture the illegal trespass.</p> <p>Leopard Cages &amp; Cattle Pen cages: required to rescue leopards and translocation of rescued animals safely.</p> <p>Construction of Tanks &amp; Desilting of tanks, Construction of checkdams: required to enrich underground water and to increase the water source for animals</p>
Outcome (3 measurable outcomes)	<ul style="list-style-type: none"> <li>- Reduction in incidents of Man Animal Conflicts.</li> <li>- Enhanced safety of Human aswell as wildlife, habitats.</li> </ul>
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 conflict prone areas. These areas are well irrigated with kabini and Cauvery back waters which results in good yield like paddy, sugarcane, banana in agricultureland.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. Tigers from Nagarhole Tiger Reserves are often migrates to fringe villages of Mysuru ,Nanjungud, H.D.Kote&Saragururanges of this division.

These issues are resulting in huge payment of Exgratia against crop, cattle , human loses & property damages . Hence inorder to manage the above conflicts Mentioned proposals are very much essential to ensure minimizing MAC issues.

### Details of Equipments/Activities

S1 No.	Particulars	Qty	Rate	Amount in Lakhs
1	Drone Camera(Thermal)	2 Nos	10.00	20.00
2	Camera Trap	60 Nos	0.25	1.50
3	GPS	30 Nos	0.32	10.50
4	AI Camera	06 Nos	0.25	1.50
5	DSLR Camera	06 Nos	0.50	3.00
6	Leopard Cages	30 Nos	2.00	60.00
7	Cattle Pen cages	03 Nos	4.50	13.5
8	Construction of Tanks	10 Nos	5.00	50.00
9	Desilting of tanks	10 Nos	1.5	15.00
10	Construction of checkdams	10 Nos	3.5	35.00
	<b>Total</b>			<b>210.00</b>

  
Deputy Conservator of Forests  
Mysuru Division, MYSURU



# Map

