



PC-1

Chief Minister Wildlife Rescue Force

ORIGINAL APPROVED COST	PKR Million. 2,016.084/-
ORIGINAL APPROVED GESTATION	36 Months Till June 2027
APPROVAL FORUM	PDWP (PDWP)

1. NAME OF THE PROJECT

Chief Minister Wildlife Rescue Force

2. LOCATION OF THE PROJECT

2.1. DISTRICT(S)

I. KHANEWAL, LAHORE, RAWALPINDI

2.2. TEHSIL(S)

I. KHANEWAL, RAIWIND, RAWALPINDI

3. AUTHORITIES RESPONSIBLE FOR

3.1. SPONSORING AGENCY

- FORESTRY, WILDLIFE, FISHERIES

3.2. EXECUTION AGENCY

- COMMUNICATION & WORKS DEPARTMENT
- FORESTRY
- PUNJAB INFORMATION TECHNOLOGY BOARD (PITB)
- WILDLIFE

3.3. OPERATIONS AND MAINTENANCE AGENCY

- WILDLIFE

3.4. CONCERNED FEDERAL MINISTRY

4. PLAN PROVISION

Sr #	Description
1	Source of Funding: Scheme Listed in ADP CFY
2	GS No: 3272
3	Total Allocation: 750.000

Comments:

5. PROJECT OBJECTIVES

Establish Three Wildlife Rescue & Rehabilitation Centers (WR&RCs):

-**Locations:** Safari Zoo (Lahore), Peerowal Wildlife Park (Khanewal), and Loi Bher Zoological Garden (Rawalpindi).

-**Purpose:** To provide specialized facilities for the rescue, treatment, and rehabilitation of wild animals across Punjab.

Enhance Wildlife Rescue and Rehabilitation Capabilities:

-**Facilities:** Each WR&RC will be equipped with a wildlife clinic, diagnostic lab, ICU, and orphanage for infant species.

-**Equipment:** Include advanced medical and rescue tools like capture guns, dart guns, portable x-rays, and ultrasound machines.

Develop and Implement Efficient Rescue Protocols:

-**Training:** Establish a committee of Master Trainers for staff and volunteer training.

-**Coordination:** Integrate the wildlife helpline with Rescue 1122 for effective response.

Expand Public and Volunteer Involvement:

-Programs: Launch a Wildlife Veterinary & Rescue Internship program and create a network of "Friends of Wildlife."

-Engagement: Partner with private sector organizations and individuals for enhanced support and response.

Improve Mobile Wildlife Veterinary Services:

-Logistics: Develop a mobile veterinary service ("Vets on Wheels") with necessary rescue vehicles and equipment.

6. DESCRIPTION AND JUSTIFICATION OF PROJECT

6.1 JUSTIFICATION OF PROJECT:

The "Chief Minister Wildlife Rescue Force" project is a pioneering initiative designed to establish a comprehensive wildlife rescue infrastructure in Punjab, addressing a critical gap in the province's capacity to manage wildlife emergencies effectively. This ambitious project will set up three strategically located Wildlife Rescue & Rehabilitation Centers (WR&RCs) in Lahore, Khanewal, and Rawalpindi, each serving as a central hub for rescuing and rehabilitating wild animals across the region.

The centers will be equipped with cutting-edge facilities essential for the well-being of rescued wildlife. These facilities include fully equipped veterinary clinics capable of performing surgeries, advanced diagnostic laboratories for comprehensive medical analysis, intensive care units (ICUs) for critical cases, and specialized orphanages to care for abandoned infant species. The WR&RCs will cater to a diverse array of wildlife including big cats, ungulates, reptiles, birds, bears, and pangolins, ensuring that each animal receives tailored medical care and rehabilitation support.

To enhance the effectiveness and efficiency of rescue operations, the project will integrate a dedicated wildlife helpline with Rescue 1122, enabling swift and coordinated responses to emergencies. Additionally, the development of mobile veterinary services, or "Vets on Wheels," will allow for in-situ medical aid, significantly improving response times for animals in distress.

A key component of the project is the emphasis on training and community engagement. The establishment of a Master Trainers committee will facilitate the training of staff and volunteers in advanced wildlife rescue and rehabilitation techniques. Furthermore, the creation of a network of "Friends of Wildlife" will involve private sector partners and individuals in rescue efforts, fostering a collaborative approach to wildlife conservation.

The project also includes the procurement of essential medical and rescue equipment such as capture guns, dart guns, portable x-rays, and ultrasound machines. These tools will enhance the capability of the WR&RCs to handle complex and urgent cases, ensuring that all rescued animals receive the best possible care.

In summary, the "Chief Minister Wildlife Rescue Force" project represents a transformative step forward in wildlife conservation for Punjab. By addressing the urgent need for a robust and responsive wildlife rescue infrastructure, the project aims to safeguard the welfare of wildlife across the province, promote long-term conservation, and strengthen community involvement in protecting Punjab's rich natural heritage.

6.2 SECTORAL SPECIFIC INFORMATION:

The Punjab Wildlife & Parks Department is the primary authority responsible for the protection, conservation, and management of wildlife within Punjab. This department has been actively involved in various initiatives aimed at enhancing wildlife preservation, including habitat protection, species propagation, and staff training. The "Chief Minister Wildlife Rescue Force" project aligns with the department's mission by addressing a significant gap in wildlife rescue and rehabilitation infrastructure.

The project is a strategic extension of the department's ongoing efforts to safeguard wildlife across the province. By establishing dedicated Wildlife Rescue & Rehabilitation Centers, the department aims to create a robust system for responding to wildlife emergencies, thereby improving the welfare of animals in distress. The centers will complement existing schemes and projects, enhancing the department's capability to manage wildlife crises effectively and expand conservation efforts province-wide.

7. CAPITAL COST ESTIMATES:

Financial Components: Capital
Cost Center:OTHERS- (OTHERS)
Fund Center (Controlling):N/A

Grant Number:Government Buildings - (PC12042)
LO NO:N/A
A/C To be Credited:Account-I

PKR Million							
Sr #	Object Code	2024-2025		2025-2026		2026-2027	
		Local	Foreign	Local	Foreign	Local	Foreign
1	A12403-Other Buildings	250.000	0.000	478.144	0.000	328.420	0.000
Total		250.000	0.000	478.144	0.000	328.420	0.000

Financial Components: Revenue
Cost Center:OTHERS- (OTHERS)
Fund Center (Controlling):N/A

Grant Number:Development Revenue - (PC22036)
LO NO:N/A
A/C To be Credited:Account-I

PKR Million							
Sr #	Object Code	2024-2025		2025-2026		2026-2027	
		Local	Foreign	Local	Foreign	Local	Foreign
1	A01106-Pay of Contract Staff	4.914	0.000	10.680	0.000	11.604	0.000
2	A09501-Purchase of Transport	156.250	0.000	0.000	0.000	0.000	0.000
3	A09601-Purchase of Plant and Machinery	249.900	0.000	18.200	0.000	0.000	0.000
4	A09701-Purchase of Furniture and Fixture	14.500	0.000	15.890	0.000	5.000	0.000
5	A03907-Advertising and Publicity	3.000	0.000	3.000	0.000	3.000	0.000

6	A02203-Consultant based Research and Surveys	7.000	0.000	7.644	0.000	8.000	0.000
7	A03304-Hot and Cold Weather Charges	0.200	0.000	0.200	0.000	0.200	0.000
8	A03407-Rates and Taxes	7.000	0.000	0.000	0.000	0.000	0.000
9	A03801-Training - Domestic	10.000	0.000	10.000	0.000	10.000	0.000
10	A03807-P.O.L Charges A.Planes H.Coptors S.Car	12.000	0.000	14.000	0.000	17.000	0.000
11	A03901-Stationery	2.551	0.000	2.551	0.000	2.353	0.000
12	A03906-Uniforms and Protective Clothing	7.000	0.000	5.000	0.000	0.000	0.000
13	A03903-Conference / Seminars / Workshops / Sy	2.000	0.000	2.500	0.000	3.000	0.000
14	A03970-Others	2.240	0.000	2.434	0.000	2.418	0.000
15	A03942-Cost of Other Stores	5.000	0.000	5.000	0.000	5.000	0.000
16	A13001-Transport	10.000	0.000	8.000	0.000	8.000	0.000
17	A13101-R & M Of Machinery And Equipment	0.000	0.000	1.900	0.000	1.900	0.000
18	A03805-Travelling Allowance	4.000	0.000	8.000	0.000	8.000	0.000
19	A03201-Postage and Telegraph	0.300	0.000	0.500	0.000	0.500	0.000
20	A03202-Telephone And Trunk Call	9.000	0.000	7.000	0.000	7.000	0.000
21	A03919-Payments To Others For Service Rendere	10.731	0.000	15.706	0.000	15.706	0.000
22	A03303-Electricity	2.500	0.000	5.000	0.000	7.000	0.000
23	A03204-Electronic Communication	1.215	0.000	1.620	0.000	1.620	0.000
24	A13701-Repair & Maintenance of Hardware	0.000	0.000	0.100	0.000	0.100	0.000

25	A09201-Purchase of Hardware	6.850	0.000	0.000	0.000	0.000	0.000
26	A09404-Medical And Laboratory Equipment	169.043	0.000	0.000	0.000	0.000	0.000
Total		697.194	0.000	144.925	0.000	117.401	0.000

8. ANNUAL OPERATING COST (POST COMPLETION)

Financial Components: Capital
Cost Center:OTHERS- (OTHERS)
Fund Center (Controlling):N/A

Grant Number:Government Buildings - (PC12042)
LO NO:N/A
A/C To be Credited:Account-I

PKR Million

Sr #	Object Code
Total	

Financial Components: Revenue
Cost Center:OTHERS- (OTHERS)
Fund Center (Controlling):N/A

Grant Number:Development Revenue - (PC22036)
LO NO:N/A
A/C To be Credited:Account-I

PKR Million

Sr #	Object Code
Total	

9. Demand and Supply Analysis:

The demand and supply analysis for the "Chief Minister Wildlife Rescue Force" project underscores the critical need for an enhanced wildlife rescue infrastructure in Punjab and the project's capacity to meet this demand effectively. The demand for wildlife rescue and rehabilitation services has grown significantly due to increasing incidents of human-wildlife conflict, poaching, road accidents, and inhumane captivity conditions affecting perse species across the province. The Punjab Wildlife & Parks Department has identified a pressing need for specialized facilities that can provide immediate and comprehensive care for animals in distress. This demand is further amplified by the lack of a coordinated and efficient response system currently available.

In response to this demand, the project proposes to establish three Wildlife Rescue & Rehabilitation Centers (WR&RCs) strategically located in Lahore, Khanewal, and Rawalpindi. These centers are designed to meet the perse needs of the wildlife population by offering state-of-the-art facilities including veterinary clinics, diagnostic labs, ICUs, and orphanages for infant species. The supply side of the project is well-aligned with this demand, as it incorporates advanced medical equipment and rescue tools necessary for effective wildlife care. Additionally, the integration of a wildlife helpline with Rescue 1122 and the development of mobile veterinary services address the need for rapid and accessible response mechanisms.

The project also emphasizes the importance of training and community engagement to support the supply chain, with plans to train staff and volunteers through a Master Trainers committee and build a network of "Friends of Wildlife" to enhance rescue operations. This holistic approach ensures that the supply side not only meets the immediate needs for animal rescue and rehabilitation but also builds long-term capacity and resilience in wildlife management.

Overall, the demand for effective wildlife rescue and rehabilitation in Punjab is matched by the project's comprehensive supply strategy, which includes the establishment of well-equipped centers, advanced medical capabilities, and community involvement initiatives. This alignment of demand and supply is crucial for addressing the pressing challenges faced by wildlife in the province and ensuring their protection and welfare.

10. FINANCIAL PLAN AND MODE OF FINANCING

10.1 FINANCIAL PLAN EQUITY INFORMATION:

The Project will be financed through ADP of Government of Punjab.

10.2 FINANCIAL PLAN DEBT INFORMATION:

Not Applicable

10.3 FINANCIAL PLAN GRANT INFORMATION:

Not Applicable

10.4 WEIGHT COST OF CAPITAL INFORMATION:

Not Applicable

11. PROJECT BENIFITS AND ANALYSIS

11.1 PROJECT BENEFIT ANALYSIS INFORMATION:

The benefit analysis of the "Chief Minister Wildlife Rescue Force" project highlights its transformative impact on wildlife conservation and rescue operations across Punjab. The project brings several key benefits:

1. **Enhanced Wildlife Rescue Capabilities:** The establishment of three strategically located Wildlife Rescue & Rehabilitation Centers (WR&RCs) in Lahore, Khanewal, and Rawalpindi will significantly

enhance the province's ability to respond to wildlife emergencies. These centers will provide specialized medical care, including surgeries and intensive treatments, thereby improving the survival rates and recovery outcomes for a wide range of species, from big cats and ungulates to birds and reptiles.

2. **Improved Response Efficiency:** By integrating a wildlife helpline with Rescue 1122 and developing mobile veterinary services, the project will ensure quicker and more coordinated responses to wildlife crises. This will minimize the time animals spend in distress and increase the effectiveness of rescue operations, ultimately reducing suffering and improving animal welfare.
3. **State-of-the-Art Facilities:** The WR&RCs will be equipped with cutting-edge facilities such as veterinary clinics, diagnostic labs, and ICUs. These resources will enable comprehensive medical evaluations and treatments, addressing both immediate injuries and long-term rehabilitation needs. The inclusion of orphanages for abandoned infants will also ensure that young animals receive appropriate care and support.
4. **Capacity Building and Training:** The project includes a robust training component through the Master Trainers committee, which will enhance the skills and knowledge of staff and volunteers involved in wildlife rescue. This training will ensure that all personnel are well-prepared to handle complex rescue scenarios and provide high-quality care.
5. **Community Engagement and Support:** By creating a network of "Friends of Wildlife" and launching a Wildlife Veterinary & Rescue Internship program, the project will foster greater community involvement and support for wildlife conservation efforts. Engaging private sector partners and enthusiastic volunteers will expand the resources and expertise available for wildlife rescue.
6. **Long-Term Conservation Impact:** The development of mobile wildlife veterinary services and the procurement of advanced medical and rescue equipment will support ongoing conservation efforts by providing timely interventions and improving the overall health of wildlife populations. This proactive approach to wildlife management will contribute to the long-term sustainability of wildlife species and their habitats.
7. **Public Awareness and Education:** The project will enhance public awareness of wildlife issues and promote responsible attitudes towards wildlife conservation. Through community outreach and educational initiatives, the project aims to build a stronger, more informed public commitment to protecting Punjab's natural heritage.

Overall, the "Chief Minister Wildlife Rescue Force" project offers a comprehensive suite of benefits that address both immediate and long-term needs in wildlife rescue and rehabilitation. By improving infrastructure, response capabilities, and community engagement, the project will play a crucial role in safeguarding wildlife and promoting conservation across Punjab.

11.2 ENVIRONMENTAL IMPACT ANALYSIS:

The environmental impact analysis of the "Chief Minister Wildlife Rescue Force" project highlights its substantial positive contributions to ecological balance and wildlife conservation in Punjab. By establishing three Wildlife Rescue & Rehabilitation Centers (WR&RCs) in Lahore, Khanewal, and Rawalpindi, the project aims to significantly enhance the province's capacity for addressing wildlife emergencies, which will have a beneficial ripple effect on local ecosystems. These centers will provide advanced medical care and rehabilitation for a wide range of species, including big cats, ungulates, reptiles, and birds, thus directly contributing to the protection and recovery of wildlife populations. By efficiently managing and rehabilitating animals affected by poaching, human-wildlife conflicts, and accidents, the project will help alleviate pressures on natural habitats and support the preservation of biodiversity. The integration of modern technologies and sustainable practices within the WR&RCs will minimize the environmental footprint, promoting eco-friendly operations and reducing resource consumption. Furthermore, the project's emphasis on reducing human-wildlife conflicts will foster better coexistence between wildlife and local communities, ultimately leading to a more harmonious balance in natural environments. The adoption of rigorous waste

management protocols and sustainable operational practices, including energy-efficient technologies and water conservation measures, will ensure that the centers operate with minimal impact on the surrounding ecosystems. By enhancing the capacity for wildlife rescue and rehabilitation, the project will not only improve animal welfare but also contribute to the long-term conservation of Punjab's rich natural heritage, fostering a resilient and thriving environment for both wildlife and local communities.

11.3 ECONOMIC ANALYSIS:

The economic analysis of the "Chief Minister Wildlife Rescue Force" project underscores its substantial economic benefits for Punjab. Establishing three Wildlife Rescue & Rehabilitation Centers (WR&RCs) in Lahore, Khanewal, and Rawalpindi will create numerous job opportunities, including positions for veterinarians, wildlife experts, and support staff, thereby stimulating local economies and contributing to employment growth. Additionally, the project will foster economic development through the procurement of medical and rescue equipment, construction activities, and the development of mobile veterinary services, which will support local businesses and suppliers. By enhancing wildlife rescue and rehabilitation capabilities, the project will help mitigate the economic impact of human-wildlife conflicts and poaching on agriculture and property, reducing financial losses for local communities. Improved wildlife health and conservation will also support eco-tourism initiatives, attracting visitors to wildlife parks and conservation areas, which can generate additional revenue and promote sustainable tourism. Furthermore, the investment in training programs and the creation of a network of "Friends of Wildlife" will build local expertise and foster community involvement in conservation efforts, driving long-term economic benefits through enhanced stewardship and volunteerism. Overall, the project promises a significant return on investment by boosting job creation, supporting local economies, and promoting sustainable practices that align with economic and environmental goals.

11.4 FINANCIAL ANALYSIS:

The financial analysis of the "Chief Minister Wildlife Rescue Force" project reveals a sound investment with promising returns in terms of both immediate and long-term financial benefits. The project involves an initial capital outlay for the establishment of three Wildlife Rescue & Rehabilitation Centers (WR&RCs) across strategic locations in Lahore, Khanewal, and Rawalpindi, including expenditures on construction, advanced medical equipment, and mobile veterinary services. Despite these upfront costs, the project is anticipated to generate significant financial returns by reducing the economic impact of wildlife-related incidents on local communities and agriculture. The efficient rescue and rehabilitation of wildlife will mitigate financial losses associated with human-wildlife conflicts, poaching, and accidents, ultimately leading to lower compensation claims and reduced damage costs. Additionally, the project will likely enhance revenue through improved eco-tourism opportunities as well-managed wildlife parks attract more visitors. The operational cost of running the centers will be balanced by the financial benefits of reduced wildlife-related damage and increased tourism revenue. Furthermore, the investment in staff training and community engagement will enhance the project's sustainability and operational efficiency, ensuring that resources are utilized effectively. Overall, the financial analysis indicates that the project not only provides essential conservation and welfare benefits but also represents a prudent financial investment with a strong potential for positive economic impact and long-term sustainability.

12. IMPLEMENTATION SCHEDULE

12.1 IMPLEMENTATION SCHEDULE/GANTT CHART:

The project will be implemented W.E.F date of project approval to 30.06.2027.

12.2 RESULT BASED MONITORING (RBM) INDICATORS:

As enclosed in relevant Annexure

12.3 IMPLEMENTATION PLAN:

As enclosed in relevant Annexure

12.4 M&E PLAN:

The regular monitoring of the project during the implementation phase will be conducted by the PM&E wing of the wildlife department and DG M&E, while the evaluation of the project will be done by the Directorate General Monitoring & Evaluation, Planning & Development Department.

12.5 RISK MITIGATION PLAN:

As enclosed in relevant Annexure

12.6 PROCUREMENT PLAN:

As enclosed in relevant Annexure

13. MANAGEMENT STRUCTURE AND MANPOWER REQUIREMENTS

Director General, Wildlife & Parks, Punjab being Head of Department will be the overall incharge of the project during its implementation. DG Wildlife may depute any suitable Officer or Project Management Unit for the project execution. The Planning & Development Board will undertake the final evaluation after its completion.

14. ADDITIONAL PROJECTS / DECISIONS REQUIRED

Nil

15. CERTIFICATE

Focal Person Name:Mudasser Hasan

Designation:Deputy Director Wildlife Publicity

Email:

Tel. No.:03004559937

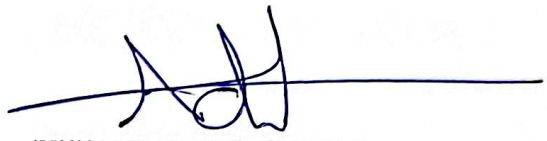
Fax No:

Address:Punjab Wildlife & Parks Department, 2-Sanda Road, Lahore

Certificate

Certified that the project has been prepared as per instructions issued by the Planning Commission for the preparation of PC-I projects.

PREPARED BY:



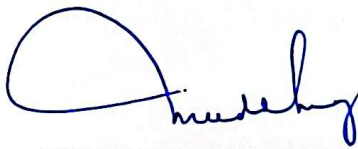
(MUHAMMAD ADIL NADEEM)
MONITORING & EVALUATION OFFICER
HEAD OFFICE, LAHORE
(042-99212369)

CHECKED BY:



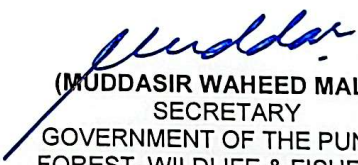
(JUNAID NADEEM)
DEPUTY DIRECTOR WILDLIFE
HEADQUARTERS, LAHORE
(042-99212384)

COUNTERSIGNED BY:



(MUDDASSIR RIAZ MALIK)
DIRECTOR GENERAL
WILDLIFE & PARKS, PUNJAB
2-SANDA ROAD LAHORE
(042-99212367)

APPROVED BY:



(MUDDASIR WAHEED MALIK)
SECRETARY
GOVERNMENT OF THE PUNJAB
FOREST, WILDLIFE & FISHERIES
DEPARTMENT, LAHORE
(042-99211695, 99212361)

18. RELATION WITH OTHER PROJECTS

20. FOCUS ON MARGINALISATION

SR.NO.	CRITERIA	YES/NO	ACTION	COMMENTS
Description & Objectives				
1	Do the description / Objectives of the PC-I specify link / alignment with provincial strategies and sectoral policies?	NO		
Use of Gender Disaggregated Data				
1	Was gender disaggregated data used to determine rationale / need of the project for select beneficiaries?	NO		
Social Impact				
1	Do project objectives/justification include focus on marginalised groups (women, PWDs, minorities, transgender, poor etc.)?	NO		
1a	Have marginalised groups (Women, PWDs, Minorities, Transgender Persons, Poor etc.) been included in project objectives / justification and / or as beneficiaries of the project?	NO		
2	Does the PC-1 include specific provisions for capacity building / training of marginalised group (if applicable)?	NO		
Results Based Monitoring				
1a	Does the PC-I include a Results Based Monitoring Framework (RBMF)/Logical Framework?	NO		
2	Were SDG indicators used for determining targets included in the PC-I?	NO		
Inclusion/Participation				

1	Did the Stakeholder consultation(s) held during ADP Formulation and / or PC-I development include experts and representatives of marginalised groups and CSOs?	NO		
Monitoring & Evaluation				
1	Does the project provide a role to communities in project monitoring and/or implementation (if relevant)?	NO		
2a	Does the project include formation of a Steering Committee and/or Project Implementation Committees?	NO		
2b	Is there a provision to ensure representation of women in these committees?	NO		

APPENDIX-I

AREA STATEMENT

The Project will be implemented across Punjab Province with the establishment of Wildlife Rescue Centers at three sites; Central Punjab (Safari Zoo, Lahore), South Punjab (Wildlife Park Pirowal, District Khanewal), North Punjab (Wildlife Park Loi Bher, Rawalpindi).

CHIEF MINISTER WILDLIFE RESCUE FORCE

CONSERVANCY AND WORKS

➤ SAFARI ZOO, LAHORE

(Rs. in million)

Sr. #	Description	Qty	Rate	Unit	2024-25	2025-26	2026-27	Total
1.	Construction of Vet Clinic	12056	7693.19	Sft	50.715	42.034	0.000	92.749
2	Construction of Lion / Tiger Sick Building / Cages	9284	4834.56	Sft	20.000	24.884	0.000	44.884
3.	Construction of Bear / Leopard Sick Building / Cages	18568	4834.51	Sft	15.000	40.000	34.767	89.767
4.	Construction of Hoofed Animals Sick Building / Cages	5400	2578.34	Sft	0.000	0.000	13.923	13.923
5.	Construction of Sick Bird Cages	1897	5322.09	Sft	0.000	0.000	10.096	10.096
6.	Construction of Sick Parrot Cages	1848	4370.13	Sft	0.000	8.076	0.000	8.076
7.	Construction of Sick Monkey Cages	700	3911.43	Sft	0.000	2.738	0.000	2.738
8.	Construction of Sick Cages Orphanage	3000	5322.00	Sft	0.000	0.000	15.966	15.966
9.	Installation of L.T, H.T Panels & Transformer	1	7500000	Job	0.000	4.000	3.500	7.500
10.	Installation of Submersible Pump with Bore	1	911000	Job	0.000	0.911	0.000	0.911
Sub Total					85.715	122.643	78.252	286.610
Add 10% External Development Charges					8.571	12.265	7.825	28.661
Add WAPDA Charges for connection etc.					1.000	1.000	0.000	2.000
Total					95.286	135.908	86.077	317.271
Add 5% PST					4.714	6.746	4.303	15.763
G.Total					100.000	142.654	90.380	333.034

➤ **WILDLIFE PARK, PIROWAL**

(Rs. in million)

Sr. #	Description	Qty	Rate	Unit	2024-25	2025-26	2026-27	Total
1.	Construction of Vet Clinic	12056	7079.55	Sft	50.400	34.951	0.000	85.351
2	Construction of Lion / Tiger Sick Building / Cages	9284	5098.35	Sft	18.000	29.333	0.000	47.333
3.	Construction of Bear / Leopard Sick Building / Cages	18568	5098.40	Sft	0.000	40.000	54.667	94.667
4.	Construction of Hoofed Animals Sick Building / Cages	5400	2695.38	Sft	0.000	0.000	14.555	14.555
5.	Construction of Sick Bird Cages	1897	4910.92	Sft	0.000	0.000	9.316	9.316
6.	Construction of Sick Parrot Cages	1848	4149.36	Sft	0.000	7.668	0.000	7.668
7.	Construction of Sick Monkey Cages	700	3771.43	Sft	0.000	2.640	0.000	2.640
8.	Construction of Sick Cages Orphanage	3000	6564.00	Sft	0.000	10.000	9.692	19.692
9.	Construction of Staff Hostel	3200	6615.94	Sft	0.000	10.000	11.171	21.171
10.	Installation of L.T, H.T Panels & Transformer	1	7500000	Job	0.000	4.000	3.500	7.500
11.	Installation of Submersible Pump with Bore	1	910000	Job	0.000	0.910	0.000	0.910
Sub Total					68.400	139.502	102.901	310.803
Add 10% External Development Charges					6.840	13.951	10.290	31.081
Add WAPDA Charges for connection etc.					0.998	1.002	0.000	2.000
Total					76.238	154.455	113.191	343.884
Add 5% PST					3.762	7.672	5.660	17.094
G.Total					80.000	162.127	118.851	360.978

➤ **WILDLIFE PARK, LOI BHER**

(Rs. in million)

Sr. #	Description	Qty	Rate	Unit	2024-25	2025-26	2026-27	Total
1.	Construction of Vet Clinic	12056	7609.99	Sft	40.000	51.746	0.000	91.746
2	Construction of Lion / Tiger Sick Building / Cages	9284	5578.63	Sft	21.930	29.862	0.000	51.792
3.	Construction of Bear / Leopard Sick Building / Cages	18568	5578.69	Sft	0.000	40.000	63.585	103.585
4.	Construction of Hoofed Animals Sick Building / Cages	5400	2705.75	Sft	0.000	0.000	14.611	14.611
5.	Construction of Sick Bird Cages	1897	5287.83	Sft	0.000	0.000	10.031	10.031
6.	Construction of Sick Parrot Cages	1848	4394.49	Sft	0.000	8.121	0.000	8.121
7.	Construction of Sick Monkey Cages	700	3960.00	Sft	0.000	2.772	0.000	2.772
8.	Construction of Sick Cages Orphanage	3000	5958.00	Sft	0.000	10.000	7.874	17.874
9.	Construction of Staff Hostel	3200	5769.07	Sft	0.000	10.000	8.461	18.461
Sub Total					61.930	152.501	104.562	318.993
Add 10% External Development Charges on Rs.243898717					4.737	11.655	7.998	24.390
Add WAPDA Charges for connection etc.					0.000	1.000	1.000	2.000
Total					66.667	165.156	113.560	345.383
Add 5% PST					3.333	8.207	5.629	17.169
G.Total					70.000	173.363	119.189	362.552
G. Total of Capital					250.000	478.144	328.420	1056.564

APPENDIX- III

UNIT COST

Unit cost is given in all relevant appendices.

CHIEF MINISTER WILDLIFE RESCUE FORCE**MACHINERY, STORES, TOOLS AND EQUIPMENTS**

(Rs. in million)

Sr. No.	Items	Qty.	Unit cost	2024-25	2025-26	2026-27	Total
1	Purchase of Laptop Core i7 or latest, Original Windows 10	09	0.70	6.300	-	-	6.300
2	Purchase of Heavy-Duty Drone Camera Thermal Latest Model with AI Software	3	7.00	21.000	-	-	21.000
3	DSLR Camera HD 4K with all accessories (Lens, Collar Mic.	4	2.00	8.000	-	-	8.000
4	Wireless Communication / Walkie Talkie Along with 03 No's long-range Towers (in field vehicles)	43 Sets	L.S	15.000	16.000	-	31.000
5	Purchase of Solar Rechargeable Lights / Search Lights	30	0.05	1.500	-	-	1.500
6	Purchase of GPS Collar trackers for animal and birds	50	4.000	200.000	-	-	200.000
7	Medical Equipment	LS	LS	169.043	-	-	169.043
8	Air Cooler	30	0.045	0.900	0.450	-	1.350
9	Heater	30	0.050	1.000	0.500	-	1.500
10	Invertor Air Conditioners	15	0.250	2.500	1.250	-	3.750
11	Furniture	LS	LS	14.500	9.750	-	24.250
12	LED 55	1	0.55	0.550	-	-	0.550
Sub-Total:				440.293	27.950	-	468.243
TRANSPORT							
1.	Purchase of 4x4 off-road SUV (2000CC) [1 at each center and 1 for PD]	04	14.50	58.000	-	-	58.000
2.	Pick up 2600 CC (Single Cabin 4*4) with fabrication [2 at each center for shifting of animals in boxes]	06	10.00	60.000	-	-	60.000
3.	Trucks 2800 CC fabrication [1 at each center for shifting of big animals]	03	6.25	18.750	-	-	18.750
4.	Electric Motorcycles [10 e-bikes in each rescue center for Staff]	30	0.65	19.500	-	-	19.500
Sub-Total				156.250	-	-	156.250
Grand Total:				596.543	27.950	-	624.493

CHIEF MINISTER WILDLIFE RESCUE FORCE

COST OF ESTABLISHMENT (PPS)

(Rs. in million)

PITB COMPONENT									
Sr. No.	Name of Post	PPS	No. of Posts	Salary Range	1st Year Per Month Salary (2024-25)	2024-25	2025-26	2026-27	Total
1.	Software Engineer (Web & Mobile)	7	2	157,500 - 258,300	0.208	2.496	5.400	5.832	13.728
2.	Programme Officer	6	1	105,000 – 172,200	0.130	0.780	1.680	1.812	4.272
3.	Assistant Programme Officer	5	3	70,000 – 112,000	0.091	1.638	3.600	3.960	9.198
Total:			06	-	-	4.914	10.680	11.604	27.198

CHIEF MINISTER WILDLIFE RESCUE FORCE

COMMODITIES & SERVICES

(Rs. in million)

Sr. No.	Item	Qty.	2024-25	2025-26	2026-27	Total
WILDLIFE DEPARTMENT						
1.	Postage & Telegraph	LS	0.300	0.500	0.500	1.300
2.	Telephone & Trunk & Networking Charges	L.S	9.000	7.000	7.000	23.000
3.	Electricity	L.S	2.500	5.000	7.000	14.500
4.	Hot & Cold Weather Charges	L.S	0.200	0.200	0.200	0.600
5.	Rate & Taxes	LS	7.000	0.000	0.000	7.000
6.	Trainings	L.S	10.000	10.000	10.000	30.000
7.	T.A for Staff	LS	4.000	8.000	8.000	20.000
8.	POL Charges for Field Visits	LS	12.000	14.000	17.000	43.000
9.	Office Stationery	LS	2.551	2.551	2.353	7.455
10.	Seminars / Workshop	L.S	2.000	2.500	3.000	7.500
11.	Uniform for Staff	LS	7.000	5.000	0.000	12.000
12.	Advertisement & Publicity	L.S	3.000	3.000	3.000	9.000
13.	Cost of other store	LS	5.000	5.000	5.000	15.000
14.	Repair of Vehicles (Fabrication of vehicles)	LS	10.000	8.000	8.000	26.000
15.	R&M of Machinery & Equipment	LS	0.000	1.900	1.900	3.800
16.	Furniture & Fixture	LS	0.000	6.140	5.000	11.140
17.	Service Rendered	LS	5.000	10.000	10.000	25.000
Sub-Total:			79.551	88.791	87.953	256.295
PITB COMPONENT						
18.	Call Centre Service	LS	5.731	5.706	5.706	17.143
19.	Electronic Communication	LS	1.215	1.620	1.620	4.455
20.	Others	LS	0.500	0.500	0.500	1.500
21.	Repair of Hardware	LS	-	0.100	0.100	0.200
Sub-Total:			7.446	7.926	7.926	23.298
2% Contingency		LS	1.740	1.934	1.918	5.592
2% Resident Supervision on Capital Component		LS	7.000	7.644	8.000	22.644
Grand Total:			95.737	106.295	105.797	307.829

Note: A consultant firm may be hired as per PPRA Rules being a time bound project.

CHIEF MINISTER WILDLIFE RESCUE FORCE**SUMMARY OF COST****(Rs. in million)**

Sr. No.	Items	2024-25	2025-26	2026-27	Total
1.	Conservancy & Works	250.000	478.144	328.420	1056.564
2.	Machinery, Tools, Stores & Equipment	596.543	27.950	-	624.493
3.	Cost of Establishment	4.914	10.680	11.604	27.198
4.	Commodities & Services	95.737	106.295	105.797	307.829
Total:		947.194	623.069	445.821	2016.084

APPENDIX-VIII**ANNUAL RECURRING COST AFTER COMPLETION OF SCHEME****(Rs. in million)**

Sr. No.	Particulars	1st Year	2nd Year	3rd Year
1.	Conservancy & Works	31.697	34.867	38.354
2.	Maintenance of Machinery, Stores & Equipment	3.500	4.000	4.500
3.	Maintenance of Vehicles i/c POL Charges	4.500	5.500	6.500
5.	Other / Contingencies	3.000	4.000	5.000
Total:		42.697	48.367	54.354

APPENDIX- IX

BENEFITS / COST RATIO

The key benefits of the scheme are provided as follows;

1. Improved ability to rescue and rehabilitate animals across Punjab.
2. Centers in South, Central, and North Punjab ensure broad provincial reach.
3. Dedicated facilities for effective treatment and recovery of rescued wildlife.
4. Strengthened support for wildlife preservation and recovery initiatives.
5. Faster and more efficient rescue operations across diverse regions.
6. Opportunities for public engagement and education on wildlife protection.

RESULT-BASED MONITORING (RBM) INDICATORS

Sr. No.	Input	Output	Outcome		Targeted Impact
			Baseline Indicator	Targets after Completion of Project	
1.	Construction of Wildlife Rescue Centre	Rescue of Wildlife and awareness, education for public	Previously no such type of facility is available	Establishment of rescue center along with allied facilities	Rescue of Wildlife and control of hunting and poaching measures
2.	Establishment of Rehabilitation Centre	Injured Species survival and Preservation	Previously no such type of activity exists.	Establishment of Rehabilitation Centre	Enhanced the capacity of Department in terms of rescue of wildlife and release them into the designated rehabilitated wildlife center's

IMPLEMENTATION / WORK / ACTIVITY PLAN

CONSERVANCY AND WORKS

➤ SAFARI ZOO, LAHORE

(Rs. in million)

Sr. #	Description	Total	2024-25	2025-26	2026-27
1.	Construction of Vet Clinic	92.749			
2	Construction of Lion / Tiger Sick Building / Cages	44.884			
3.	Construction of Bear / Leopard Sick Building / Cages	89.767			
4.	Construction of Hoofed Animals Sick Building / Cages	13.923			
5.	Construction of Sick Bird Cages	10.096			
6.	Construction of Sick Parrot Cages	8.076			
7.	Construction of Sick Monkey Cages	2.738			
8.	Construction of Sick Cages Orphanage	15.966			
9.	Installation of L.T, H.T Panels & Transformer	7.500			
10.	Installation of Submersible Pump with Bore	0.911			

➤ **WILDLIFE PARK, PIROWAL**

(Rs. in million)

Sr. #	Description	Total	2024-25	2025-26	2026-27
1.	Construction of Vet Clinic	85.351			
2	Construction of Lion / Tiger Sick Building / Cages	47.333			
3.	Construction of Bear / Leopard Sick Building / Cages	94.667			
4.	Construction of Hoofed Animals Sick Building / Cages	14.555			
5.	Construction of Sick Bird Cages	9.316			
6.	Construction of Sick Parrot Cages	7.668			
7.	Construction of Sick Monkey Cages	2.640			
8.	Construction of Sick Cages Orphanage	19.692			
9.	Construction of Staff Hostel	21.171			
10.	Installation of L.T, H.T Panels & Transformer	7.500			
11.	Installation of Submersible Pump with Bore	0.910			

➤ **WILDLIFE PARK, LOI BHER**

(Rs. in million)

Sr. #	Description	Total	2024-25	2025-26	2026-27
1.	Construction of Vet Clinic	91.746			
2	Construction of Lion / Tiger Sick Building / Cages	51.792			
3.	Construction of Bear / Leopard Sick Building / Cages	103.585			
4.	Construction of Hoofed Animals Sick Building / Cages	14.611			
5.	Construction of Sick Bird Cages	10.031			
6.	Construction of Sick Parrot Cages	8.121			
7.	Construction of Sick Monkey Cages	2.772			
8.	Construction of Sick Cages Orphanage	17.874			
9.	Construction of Staff Hostel	18.461			

IMPLEMENTATION / WORK / ACTIVITY PLAN**MACHINERY, STORES, TOOLS AND EQUIPMENTS**

(Rs. in million)

Sr. No.	Items	Total	2024-25	2025-26	2026-27
1	Purchase of Laptop Core i7 or latest, Original Windows 10	6.300			
2	Purchase of Heavy-Duty Drone Camera Thermal Latest Model with AI Software	21.000			
3	DSLR Camera HD 4K with all accessories (Lens, Collar Mic.	8.000			
4	Wireless Communication / Walkie Talkie Along with 03 No's long-range Towers (in field vehicles)	31.000			
5	Purchase of Solar Rechargeable Lights / Search Lights	1.500			
6	Purchase of GPS Collar trackers for animal and birds	200.000			
7	Medical Equipment	169.043			
8	Air Cooler	1.350			
9	Heater	1.500			
10	Invertor Air Conditioners	3.750			
11	Furniture	24.250			
12	LED 55	0.550			

TRANSPORT

1.	Purchase of 4x4 off-road SUV (2000CC) [1 at each center and 1 for PD]	58.000			
2.	Pick up 2600 CC (Single Cabin 4*4) with fabrication [2 at each center for shifting of animals in boxes]	60.000			
3.	Trucks 2800 CC fabrication [1 at each center for shifting of big animals]	18.750			
4.	Electric Motorcycles [10 e-bikes in each rescue center for Staff]	19.500			

IMPLEMENTATION / WORK / ACTIVITY PLAN**COMMODITIES & SERVICES****(Rs. in million)**

Sr. No.	Item	Total	2024-25	2025-26	2026-27
WILDLIFE DEPARTMENT					
1.	Postage & Telegraph	1.300			
2.	Telephone & Trunk & Networking Charges	23.000			
3.	Electricity	14.500			
4.	Hot & Cold Weather Charges	0.600			
5.	Rate & Taxes	7.000			
6.	Trainings	30.000			
7.	T.A for Staff	20.000			
8.	POL Charges for Field Visits	43.000			
9.	Office Stationery	7.455			
10.	Seminars / Workshop	7.500			
11.	Uniform for Staff	12.000			
12.	Advertisement & Publicity	9.000			
13.	Cost of other store	15.000			
14.	Repair of Vehicles (Fabrication of vehicles)	26.000			
15.	R&M of Machinery & Equipment	3.800			
16.	Furniture & Fixture	11.140			
17.	Service Rendered	25.000			
PITB COMPONENT					
18.	Call Centre Service	17.143			
19.	Electronic Communication	4.455			
20.	Others	1.500			
21.	Repair of Hardware	0.200			

RECRUITMENT PLAN OF HUMAN RESOURCE

Particulars	2024-25		
	January	February	March
Advertisement			
Receipt of Applications			
Scrutiny of Documents / Shortlisting of Candidates			
Test / Interview			
Selection of Candidates			
Issuance of offer letters / orders			
Medical fitness / Joining			

ANNUAL PROCUREMENT PLAN IN LINE WITH PPRA

Sr No.	Name of Procurement (Description)	Estimated Cost	Quantity	Procurement Method	Tentative date of Procurement Notice Publication	Tentative date of Award of contract	Tentative date of completion	Remarks (if any)
2024-25								
1.	Purchase of Laptop Core i7 or latest, Original Windows 10	6.300	09	Tender	15.01.2025	25.02.2025	25.04.2025	
2.	Purchase of Heavy-Duty Drone Camera Thermal Latest Model with AI Software	21.000	3	Tender	15.01.2025	25.02.2025	25.04.2025	
3.	DSLR Camera HD 4K with all accessories (Lens, Collar Mic.	8.000	4	Tender	15.01.2025	25.02.2025	25.04.2025	
4.	Wireless Communication / Walkie Talkie Along with 03 No's long-range Towers (in field vehicles)	15.000	43 Sets	Tender	15.01.2025	25.02.2025	25.04.2025	
5.	Purchase of Solar Rechargeable Lights / Search Lights	1.500	30	Tender	15.01.2025	25.02.2025	25.03.2025	
6.	Purchase of GPS Collar trackers for animal and birds	200.000	50	Tender	15.01.2025	25.02.2025	25.05.2025	

7.	Medical Equipment	169.043	LS	Tender	15.01.2025	25.02.2025	25.06.2025	
8.	Air Cooler	0.900	30	Tender	15.01.2025	25.02.2025	25.03.2025	
9.	Heater	1.000	30	Tender	15.01.2025	25.02.2025	25.03.2025	
10.	Invertor Air Conditioners	2.500	15	Tender	15.01.2025	25.02.2025	25.03.2025	
11.	Furniture	14.500	LS	Tender	15.01.2025	25.02.2025	25.04.2025	
12.	LED 55	0.550	1	Tender	15.01.2025	25.02.2025	25.03.2025	
13.	Purchase of 4x4 off-road SUV (2000CC) [1 at each center and 1 for PD]	58.000	04	Direct Contracting	-	15.02.2025	15.04.2025	
14.	Pick up 2600 CC (Single Cabin 4*4) with fabrication [2 at each center for shifting of animals in boxes]	60.000	06	Direct Contracting	-	15.02.2025	15.04.2025	
15.	Trucks 2800 CC fabrication [1 at each center for shifting of big animals]	18.750	03	Direct Contracting	-	15.02.2025	15.04.2025	
16.	Electric Motorcycles [10 e-bikes in each rescue center for Staff]	19.500	30	Direct Contracting	-	15.02.2025	15.04.2025	

2025-26								
1.	Wireless Communication / Walkie Talkie Along with 03 No's long-range Towers (in field vehicles)	16.000	43 Sets	Tender	01.08.2025	15.09.2025	15.11.2025	
2.	Air Cooler	0.450	30	Tender	01.08.2025	15.09.2025	15.10.2025	
3.	Heater	0.500	30	Tender	01.08.2025	15.09.2025	15.10.2025	
4.	Invertor Air Conditioners	1.250	15	Tender	01.08.2025	15.09.2025	15.10.2025	
5.	Furniture	9.750	LS	Tender	01.08.2025	15.09.2025	15.11.2025	
2026-27								
- NIL -								

RISK MITIGATION STRATEGY

Sr. No.	Risks	Causes / Factors	Effects	Risk Mitigation Plan	Institution/s Responsible to take corrective measures to mitigate risks	Nature of Risk
1.	Lack of funds for timely execution of the project.	No funds released by provincial Government.	Delay results in increase in project cost.	Government may prioritize funding for the project considering its impact / importance.	P&D Department, Finance Department	High
2.	Insufficient funding for the execution of the project.	Short funding of project.	Delay results in increase in project cost.	Government may prioritize funding for the project considering its impact / importance.	P&D Department, Finance Department	
3.	Non-timely release of funds for the execution of the project.	Delay in release of funds due to approval / procedural matters.	Delay results in increase in project cost.	Timely initiation of approval procedure to ensure early processing of case for release of funds.	Wildlife & Parks Department, C&W Department	
4.	Delay / failure to undertake procurement.	Uncertain economic situation may result in delay in delivery of hardware. Uncertain economic situation may result in price escalation of hardware.	Hindrance in implementation of project.	Reference may timely be initiated to complete the project activity	Wildlife & Parks Department, C&W Department	

LIST OF TRAININGS, WORKSHOPS, SEMINARS, CONFERENCES

For a Wildlife Rescue Force project, the proposed trainings, conferences, and seminars should cover a range of topics to ensure the team is well-prepared for various aspects of wildlife rescue, rehabilitation, and conservation. Here are some suggestions:

Trainings

1. **Wildlife Rescue and Rehabilitation:**
 - Basics of wildlife rescue
 - Handling and transport of injured animals
 - First aid for wildlife
 - Rehabilitation techniques and protocols
2. **Wildlife Health and Disease Management:**
 - Common wildlife diseases and their management
 - Quarantine procedures
 - Veterinary care for wildlife
3. **Safety and Risk Management:**
 - Personal safety during rescues
 - Risk assessment and management
 - Use of rescue equipment and vehicles
4. **Wildlife Handling and Restraint:**
 - Safe handling techniques for different species
 - Use of tranquilizers and other restraint methods
5. **Field Techniques:**
 - Tracking and monitoring wildlife
 - Use of GPS and other tracking technologies
 - Habitat assessment and management
6. **Community Engagement and Education:**
 - Communication skills for public awareness
 - Conducting educational programs and workshops
 - Engaging with local communities and stakeholders

Conferences

1. **Annual Wildlife Rescue Conference:**
 - Bringing together experts, practitioners, and enthusiasts
 - Sharing the latest research, techniques, and technologies in wildlife rescue
 - Networking opportunities
2. **Conservation and Biodiversity Symposium:**
 - Focus on broader conservation efforts and biodiversity protection
 - Discussing the role of rescue operations in conservation
3. **Veterinary Wildlife Conference:**
 - Focus on veterinary aspects of wildlife care
 - Latest advancements in wildlife health and disease management

Seminars

1. **Legal and Ethical Aspects of Wildlife Rescue:**
 - Understanding wildlife protection laws
 - Ethical considerations in wildlife rescue and rehabilitation
2. **Technological Innovations in Wildlife Rescue:**
 - Use of drones, cameras, and other technology in rescue operations
 - Innovations in tracking and monitoring wildlife
3. **Climate Change and Wildlife:**
 - Impact of climate change on wildlife

4. Case Studies and Success Stories:

- Learning from successful rescue and rehabilitation operations
- Discussing challenges faced and how they were overcome

5. Habitat Restoration and Release Strategies:

- Techniques for habitat restoration
- Planning and executing release strategies for rehabilitated wildlife

Workshops

1. Practical Wildlife Rescue Scenarios:

- Simulated rescue operations
- Hands-on practice with rescue equipment and techniques

2. Wildlife Conflict Resolution:

- Techniques for resolving human-wildlife conflicts
- Engaging with local communities to mitigate conflicts

3. Emergency Response Training:

- Preparing for natural disasters and other emergencies affecting wildlife
- Coordination with other emergency services

Role Summary:

The Deputy Project Director will assist the Project Director in overseeing the planning, implementation, and management of the Wildlife Rescue Force project. This role involves strategic planning, coordination of activities, stakeholder engagement, and ensuring the project meets its goals and objectives.

Key Responsibilities:

- Assist in the overall management and coordination of project activities.
- Ensure effective implementation of project plans and timelines.
- Oversee day-to-day operations and provide guidance to project teams.
- Liaise with government agencies, NGOs, local communities, and other stakeholders wherever required.
- Represent the project in meetings, conferences, and public forums.
- Ensure financial resources are allocated effectively and expenditures are monitored.
- Oversee the monitoring and evaluation of project activities.
- Ensure the collection and analysis of data to assess project impact and progress.
- Prepare regular progress reports for the Project Director and other stakeholders.
- Ensure accurate documentation of project activities, outcomes, and lessons learned.
- Identify training needs and facilitate capacity-building activities for project staff.
- Promote knowledge sharing and best practices within the team.
- Identify potential risks and develop mitigation strategies.
- Ensure compliance with relevant laws, regulations, and policies.

Qualifications and Experience:

- BS Zoology with (CGPA 3.5 or above) or MSc Zoology (1st Division) from a recognized institute/university AND One Year Postgraduate (after 16 Years of education) certified Degree/Diploma in Project Management/Public Administration from recognized institute.
- Minimum of 02 years of experience in BS-17 or equivalent preferably in Government sector in project management, wildlife conservation, monitoring & evaluation.
- 60% weightage will be given for Qualification & Experience.
- 40% weightage will be given for interview on domain knowledge.
- Proven track record of working and managing a large scale national or international level projects would be an advantage.
- Strong understanding of wildlife conservation issues and practices.
- Excellent communication, negotiation, and interpersonal skills.

Maximum Age Limit: 35 Years

The deputy project director will report directly to the Project Director.

If none is available, then may be posted from the Assistant Director Wildlife in Punjab Wildlife & Parks Department.

The Medical Lab Technician will be responsible for performing laboratory tests and analyses to assist in the diagnosis, treatment, and prevention of diseases in rescued wildlife. This role is crucial for ensuring the health and well-being of animals under the care of the Wildlife Rescue Force.

Key Responsibilities:

- Collect and properly label blood, tissue, urine, fecal, and other samples from wildlife.
- Ensure safe and humane handling of animals during sample collection.
- Perform routine and specialized laboratory tests, including hematology, biochemistry, microbiology, and parasitology.
- Use and maintain laboratory equipment, ensuring calibration and functionality.
- Accurately record and interpret test results.
- Prepare detailed reports of laboratory findings for veterinarians and other relevant staff.
- Maintain laboratory records and databases.
- Implement and monitor quality control procedures to ensure accuracy and reliability of test results.
- Participate in regular proficiency testing and external quality assessment programs.
- Manage laboratory supplies and reagents, ensuring adequate stock levels.
- Adhere to all relevant safety and biosecurity protocols.
- Ensure compliance with national and international standards for laboratory practices.
- Maintain cleanliness and organization of the laboratory environment.
- Assist in training and supervising new lab technicians, interns, and volunteers.
- Stay updated with the latest advancements in laboratory techniques and wildlife medicine.
- Work closely with veterinary staff, wildlife rehabilitators, and other team members.
- Participate in multidisciplinary meetings and contribute to case discussions and treatment plans.

Qualifications and Experience:

- **Education:** Master degree (16 Years) education in Medical Laboratory Technology or a related field.
- **Experience:** Minimum of 2 years of experience in a laboratory setting, preferably with experience in veterinary or wildlife laboratories.
- **Skills:**
 - Proficiency in laboratory techniques and use of lab equipment.
 - Strong analytical and problem-solving skills.
 - Excellent attention to detail and organizational skills.
 - Good communication and interpersonal skills.
 - Ability to work independently and as part of a team.
- **Physical Requirements:** Ability to handle and restrain animals, perform repetitive tasks, and stand for extended periods.

SUMMARY OF PUNJAB INFORMATION & TECHNOLOGY

BOARD COMPONENT

(Rs. in million)

Sr. No.	Items	Qty	Unit cost	2024-25	2025-26	2026-27	Total
1.	Call Centre Service	LS	LS	5.731	5.706	5.706	17.143
2.	Electronic Communication	LS	LS	1.215	1.620	1.620	4.455
3.	Travelling / Daily Allowance	LS	LS	0.500	0.500	0.500	1.500
4.	Others	LS	LS	0.500	0.500	0.500	1.500
5.	Repair of Hardware	LS	LS	-	0.100	0.100	0.200
6.	Purchase of Laptop Core i7 or latest, Original Windows 10 (along with accessories) with SSD	06	0.700	4.200	-	-	4.200
7.	Human Resource	06	-	4.914	10.680	11.604	27.198
Grand-Total:				17.060	19.106	20.030	56.196



NO.12(9) PO(COORD-II)P&D/2024
GOVERNMENT OF THE PUNJAB
PLANNING & DEVELOPMENT BOARD
Dated Lahore the 19th October, 2024

Off # 042-99059302

1. The Secretary to Government of the Punjab,
 - i. Finance Department
 - ii. FW&F Department
 - iii. Environment Protection Department
2. The Chief Economist/ All Members, P&D Board.
3. The Director, Punjab Economic Research Institute (PERI).
4. The Director General, Monitoring & Evaluation (M&E).
5. The Chief Executive Officer, Urban Unit, Lahore.

Subject: **MINUTES / DECISIONS OF THE MEETING OF PROVINCIAL DEVELOPMENT WORKING PARTY (PDWP). (SECTOR: FW&F)**

I am directed to enclose herewith a copy of minutes of **37th PDWP meeting held on 15th October, 2024** under the chairmanship of Chairman P&D Board, for information and further necessary action of the following Item(s):-

Agenda Item No.	Name of the Item	ADP No. (2024-25)	Status
1	Establishment of State of the Art Wildlife Hospital at Safari Zoo, Lahore.	3270 (New)	Approved
2	Chief Minister Wildlife Rescue Force	3272 (New)	Approved
3	Immersive Wildlife Experience (Cinema and moving theatre) in Punjab	3273 (New)	Approved

Abraham Mall

(ABRAHAM MALL)
PLANNING OFFICER (COORD-II)

A Copy, along-with copy of the minutes, is forwarded to the:

Sr. No.	PARTICULARS
	PLANNING & DEVELOPMENT BOARD:
1	Sr. Chiefs:- (Coord. & Mont.), ENV & FW&F / Chiefs: ECA, Technical, Consultancy / Consultant (Coord)
2	Manager (MIS) P&D Board
3	PSO to Chairman, P&D Board.
4	PS to Secretary, P&D Board.
	C.C.
7	Chief (ENV & CC), M/o Planning, Dev. & Special Initiatives, Govt. of Pakistan, "P" Block, Pak Secretariat, Islamabad.

Abraham Mall

PLANNING OFFICER (COORD-II)

GOVERNMENT OF THE PUNJAB PLANNING & DEVELOPMENT BOARD FW&F SECTION	
MINUTES OF 37 TH PDWP MEETING HELD ON 15.10.2024	
Agenda Item No. 1	Establishment of State of the Art Wildlife Hospital at Safari Zoo, Lahore. ADP No. 3270 (New)
Date & Time:	15.10.2024 (Tuesday) At 09:30 A.M
Venue:	Auditorium P&D Board
Participants:	List Attached

Chief (Env.&CC.), P&D Board briefed the forum that the project titled "Establishment of State of the Art Wildlife Hospital at Safari Zoo, Lahore" has been included in ADP 2024-25 at Gs. No. 3270 as a new scheme having an allocation of Rs. 700.00 million. She added that the FWF Department submitted the PC-I of the subject scheme at a cost of Rs. 2,494.215 million with a gestation period of 36 Months (2024-2027) for consideration by the PDWP.

2. She further informed the house that the PC-I of the subject scheme was presented before 32nd PDWP on 27-09-2024, wherein the forum deferred the scheme with the following decisions:

- i. AD to rationalize the cost of the scheme and resubmit the case to PDWP for approval / consideration.
- ii. AD may coordinate with UVAS for expertise in animal treatment.

3. She added that in the light of aforementioned decisions, AD has reduced the cost of the scheme from Rs. 2,494.215 million to Rs. 1,690.755 million. Also, the executing agency of the project has been changed from IDAP to the C&W Department and the Energy Department along with the FWF Department.

DISCUSSION:

4. The Chief Economist, P&D Board inquired about the consultation made by AD with UVAS. The Director General Wildlife & Parks responded that the PC-I has already been made with the consultation of UVAS, Four Paws, Toronto Zoo & Riyadh Zoo. The Chief Economist, P&D Board was of the view that the diagnostic labs of Livestock & Dairy Development Department are fully equipped and the FWF Department can use these facilities like pathology, and radiology as well. However, the DG Wildlife & Parks was of the view that livestock and wildlife have different domains and treating wildlife animals is completely different from livestock animals. Moreover, the department has focused on mainly portable equipment to use in the diagnostics of wildlife animals. The Secretary FWF Department added that further collaborations with the L&DD Department and UVAS will continue in the future.

5. Member (Energy), P&D Board asked about the number of cases the department received daily regarding medical treatment. The DG Wildlife & Parks responded that these days around 40 cases per day have been treated by a single veterinary doctor available in the Safari Zoo, Lahore. The Chair was of the view that

6. While discussing the human resource under the project, the Chair highlighted that the nomenclature of the proposed project posts should be different from the regular posts of the department. The DG Wildlife & Parks assured that the nomenclature of all the proposed posts does not exist in the department. Furthermore, all the posts proposed in the project are necessary for running the hospital. The Chief Economist, P&D Board opined that the post of "Nutritionist / Food Technologist" may also be added in the human resource to cater to the animal nutritional and health care needs.

7. The Senior Chief (RP), P&D Board was of the view that posts should be created in SNE after the completion of the project. There is no such need for human resources till the completion of the civil work of the project. The Secretary FWF Department responded that the Safari Zoo, Lahore is an operational facility that has a large number of bird and animal species, moreover, a large number of species are in the process of import as well. Consequently, the proposed staff is urgently required to cater to the healthcare needs of the animals at Safari Zoo. Furthermore, the DG Wildlife & Parks added that the department has focused mainly on portable diagnostic equipment under the project, which will be immediately procured, therefore, human resources will be required to operate them. The chair also inquired regarding the rationale for the post of Project Director in view of the already proposed Director of Veterinary Services. The DG Wildlife & Parks replied that an additional charge for the post of Project Director will be provided to an officer of the department for the execution of the project, while the Director of Veterinary Services will exclusively cater to the veterinary aspects of the project.

8. The Chair was of the view that the proposed residences under the scheme should not be designated, and instead, hostel accommodation to cater to the officer / staff needs of the Hospital may be constructed.

DECISIONS:

9. After detailed deliberations, the scheme was approved by PDWP and following decisions were made:

- i. Scope and specifications of civil work shall be vetted from Technical section, P&D Board.
- ii. ToRs for development of operational SOPs for hospital to be cleared from Consultancy section, P&D Board.
- iii. Solar system for veterinary hospital building 350 KVA @ Rs. 88.879 million to be cleared from Energy section, P&D Board
- iv. The post of Nutritionist / Food Technologist may be added in the project.
- v. Hostels (single or double rooms) may be constructed instead of designated residencies.
- vi. High-end specifications will not be used by the C&W Department in construction work. The design of all buildings should be single storey and does not effect the eco-system of wildlife (less concrete and more natural habitat)
- vii. All the E-Bikes and vehicles procured by the AD shall be properly branded as the property of FWF Department.
- viii. AD to revise the PC-I accordingly and upload on SMDP Portal.

Meeting ended with a vote of thanks.

MINUTES OF 37 TH PDWP MEETING HELD ON 15.10.2024	
Agenda Item No. 2	Chief Minister Wildlife Rescue Force. ADP No. 3272 (New)
Date & Time:	15.10.2024 (Friday) At 10:00 A.M
Venue:	Auditorium P&D Board
Participants:	List Attached

Chief (Env.&CC.), P&D Board briefed the forum that the project titled "Chief Minister Wildlife Rescue Force" has been included in ADP 2024-25 at Gs. No. 3272 as a new scheme with an allocation of Rs. 750.00 million. She added that the FWF Department submitted the PC-I of the subject scheme at a cost of Rs. 5,859.628 million with a gestation period of 36 Months (2024-2027) for consideration by the PDWP.

2. She further informed the house that the PC-I of the subject scheme was presented before 32nd PDWP on 27-09-2024, wherein the forum deferred the scheme with the following decisions:

- i. AD to rationalize the cost of the scheme.
- ii. After making necessary amendments and cost reductions, AD may bring the case again before PDWP for approval / consideration.

3. She added that in the light of aforementioned decisions, AD has reduced the cost of the scheme from Rs. 5,859.628 million to Rs. 2,363.46 million. Also, the executing agency of the project has been changed from IDAP to C&W Department along with FWF Department.

DISCUSSION:

4. The Director General Wildlife & Parks briefed the house that as per the discussion of the last PDWP dated 27-09-2024, the location of the rescue center at Lahore has been changed from Jallo Park, Lahore to Safari Zoo, Lahore. He further added that the main objective of this scheme is to rescue the animals/birds kept illegally or are treated badly.

The Chair inquired about the usage of 12 no. laptops proposed under this scheme. The DG Wildlife & Parks responded that the laptops are required for veterinary usage (record keeping, etc) as well as for drone use for rescue purposes as these are to be connected to laptops. However, the Secretary, FWF Department agreed to reduce the no. of laptops from 12 to 09.

6. The Chair raised a query about spending Rs. 200 million on 50 no. GPS collar trackers for birds & animals. The DG Wildlife & Parks responded that the use of GPS transmitters represents a significant step toward strengthening wildlife conservation and research efforts in Punjab. The technology although widely used around the world for research and informed conservation decision-making, is a new field for the Government sector. The department routinely rescues animal and bird species (over 350 animals and

1

Minutes of 37th meeting of PDWP held on 15.10.2024

7. The DG Wildlife & Parks was of the view that beyond tracking migratory species, the initiative will also support local wildlife management, particularly for animals such as leopards and ungulates, by identifying movement corridors and territorial boundaries. This knowledge is vital for mitigating human-wildlife conflicts, such as leopards entering human settlements or grazing areas, allowing the department to take proactive measures. Globally, GPS tracking has proven to be an essential tool for conservation. For example, organizations like the Snow Leopard Trust and WWF use GPS devices to monitor endangered species and protect critical habitats. Similarly, the study of bird migration by collecting real-time tracking data helps to guide conservation efforts at both local and international levels. By adopting similar technology, the Punjab Wildlife & Parks Department aligns itself with these global conservation frameworks while also advancing Pakistan's National Biodiversity Strategy and Action Plan (NBSAP), which emphasizes the importance of scientific research and habitat protection.

8. He further explained that the long-term conservation benefits of this project far outweigh the initial investment. The information gathered will allow for evidence-based policymaking, including improved protected area management and the development of wildlife corridors. It will also contribute to international conservation efforts under frameworks like CITES (Convention on International Trade in Endangered Species) and the UN Sustainable Development Goals (SDGs), specifically Goal 15, which focuses on biodiversity conservation. Additionally, partnerships with research organizations, universities, and NGOs will enhance the initiative's impact by facilitating data analysis and collaborative research. The initiative will open avenues to collaborate and engage universities and research organizations, extending the project's impact beyond immediate conservation needs. Furthermore, by partnering with academic institutions, the department can foster research-driven conservation strategies while sharing the burden of data analysis and interpretation. Universities can use this tracking data to conduct long-term ecological studies on species' behaviour, migration patterns, and ecosystem interactions. Moreover, involving students and researchers in these projects will help build local capacity in conservation science, ensuring future generations are equipped to tackle biodiversity challenges. The proposed project component will enable the Punjab Wildlife &

Parks Department to take proactive, science-based conservation actions that safeguard biodiversity and promote coexistence between wildlife and human communities.

9. After the aforementioned detailed discussion, the Chair directed to constitute a Technical Committee, headed by the DG Wildlife & Parks, having members from IUCN, WWF, academia, NGOs, and field experts to streamline the use of GPS transmitters scientifically.

10. While discussing the human resources under the project, the Chair highlighted that the nomenclature of the proposed project posts should be different from the regular posts of the department. The DG Wildlife & Parks assured that the nomenclature of all the proposed posts does not exist in the department. Furthermore, the human resource proposed under the project was discussed and deliberated in detail. The Chair was of the view that rescue of animals / birds is a regular activity of the department and huge investment is being made under this project by procuring expensive equipment, therefore, it was directed that human resources proposed under the project should be permanent and hired through creation of SNE from the Finance Department.

11. While discussing the transport component of the project, including 04 nos. off-road SUVs, 06 nos. 4x4 Single Cabins, 03 nos. trucks and 30 nos. e-bikes, the Chair inquired regarding the use of 4x4 SUVs. The DG W&P explained that the 4x4 off-road SUV is the best suitable vehicle for the rough terrains of Punjab, while it is less costly and maintainable than its alternate 4x4 Double Cabin. The forum agreed with the transport proposed under the project.

12. The Chair was of the view that instead of developing a separate staff hostel under this project for Lahore site the hostel facility established under another scheme titled "Establishment of State of the Art Wildlife Hospital at Safari Zoo, Lahore" may be used.

DECISIONS:

13. After detailed deliberations, the scheme was approved by PDWP with the following decisions:

- i. A Technical Committee, headed by the DG Wildlife & Parks, having members from IUCN, WWF, academia, NGOs, and field experts shall be constituted to streamline the use of GPS transmitters scientifically
- ii. Scope and specifications of civil work shall be vetted from Technical section, P&D Board.
- iii. No. of laptops be reduced from 12 to 09.
- iv. Staff hostel proposed in Lahore site may be deleted and the hostel facility developed under scheme titled "Establishment of State of the Art Wildlife Hospital at Safari Zoo, Lahore" will be used.
 - i. Finance Department may be approached for creation of SNE.
 - ii. High-end specifications will not be used by the C&W Department in construction work (less brick and mortar and close to natural habitat).
 - iii. All E-Bikes and vehicles procured by the AD shall be properly branded as the property of FWF Department.
- iv. AD to revise the PC-I accordingly and upload on SMDP Portal.

Meeting ended with a vote of thanks

ASISTANT CHIEF
P&D BOARD
CHIEF, PUNJAB, LAHORE

GOVERNMENT OF THE PUNJAB PLANNING & DEVELOPMENT BOARD FW&F SECTION	
MINUTES OF 37 TH PDWP MEETING HELD ON 15.10.2024	
Agenda Item No. 3	Immersive Wildlife Experience (Cinema and Moving Theatre) in Punjab. ADP No. 3273 (New)
Date & Time:	15.10.2024 (Tuesday) At 11:00 A.M
Venue:	Auditorium P&D Board
Participants:	List Attached

Chief (Env.&CC.), P&D Board briefed the forum that the project titled "Immersive Wildlife Experience (Cinema and Moving Theatre) in Punjab" has been included in ADP 2024-25 at Gs. No. 3273 as a new scheme with an allocation of Rs. 400.00 million. She added that the FWF Department submitted the PC-I of the subject scheme at a cost of Rs. 2,014.928 million with a gestation period of 24 Months (2024-2026) for consideration by the PDWP.

2. She further informed the house that the PC-I of the subject scheme was presented before 32nd PDWP on 27-09-2024, wherein the forum deferred the scheme with the following decisions:

- i. AD to rationalize the cost of the scheme,
- ii. AD to provide detailed operational / business model,
- iii. After making necessary amendments and cost reductions, AD may bring the case again before PDWP for approval / consideration

3. She added that in the light of aforementioned decisions, AD has reduced the cost of the scheme from Rs. 2,014.928 million to Rs. 1,788.847 million.

DISCUSSION:

4. The Director General Wildlife & Parks briefed the house that initially 02 cinemas were proposed at Safari Zoo (one 7D cinema and another simple 3D), along with 3 moving theatres. But, after cost rationalization, the simple 3D cinema component has been deleted.

5. The Chair inquired whether the cinema is for educational purposes or for entertainment and what is the operational business model of the cinema. Upon this, the DG Wildlife & Parks replied that the project offers the potential to engage large audiences through interactive and immersive storytelling. The initiative is purely for education and awareness purposes, therefore, the cinema will operate sustainably by balancing operational costs with ticket sales and external support. The cinema will provide an immersive experience to people who can't experience the facility commercially. The primary focus of the content will be to showcase wildlife-related content on topics such as biodiversity, animal behaviour, endangered species, and impacts of climate change, aligning with the zoo's mission to foster public awareness about conservation of wildlife. The cinema's target audience groups, include families, students, and researchers. Seasonal themes and updates, such as "World Wildlife Day" screenings or migratory bird

1

Minutes of 37th meeting of PDWP held on 15.10.2024

documentaries during migration periods, will ensure that the experience remains relevant and engaging. Partnerships with educational institutions and NGOs will further enrich the content and attract specialized audiences.

6. The DG Wildlife & Parks discussed the business plan and was of the view that operationally, the facility will be managed by a small team, including a Cinema Manager, technicians, and customer service staff. The immersive experiences through motion seats and sensory effects (wind, water sprays, etc.) will add to the experience. As the cinema is not intended to generate profit, the ticket prices will be kept affordable at approximately PKR 300-500 per person, allowing for some recovery of operational costs. With about 10-15% of the zoo visitors expected to attend the shows, the cinema could generate PKR. 10-15 million annually, which will support maintenance and content updates. The department will also explore sponsorships and collaborations with organizations that align with the zoo's conservation mission, which could provide additional funding for special programs or events. Marketing and outreach efforts will focus on attracting schools, colleges, and families through discounted group packages and collaborations with educational institutions. The zoo will also leverage social media and digital campaigns to promote the cinema as a unique attraction that combines entertainment with education. Educational tours and interactive workshops will further enhance the value of the cinema for visiting groups. In terms of sustainability, the operational plan includes regular equipment maintenance and content updates every six months to maintain visitor interest. The department will monitor visitor feedback through surveys and data analytics to continuously improve the experience.

7. He further added that the second component of the project is moving theatre, which envisions providing an immersive experience to a broad range of target audiences including students across educational institutes by bringing wildlife to them by virtually transporting students into wildlife habitats, forests, and protected areas, the VR technology will make learning engaging, memorable, and interactive, fostering empathy and a deeper understanding of biodiversity, conservation challenges, and climate change. Additionally, the project aligns with the broader goals of the Punjab Wildlife & Parks Department by encouraging public involvement in conservation and promoting environmental stewardship. This initiative not only offers an innovative way to engage the public but also reinforces the zoo's role as a centre for education, conservation, and recreation. Through the 7D immersive cinema, the department aims to leave a lasting impact by fostering a deeper connection between visitors and the natural world.

8. The FWF Department asked for 07 no. of project posts for the cinema project and explained that hiring should be done as per need and outsourcing shall be the priority option.

The Chair also highlighted that the executing agency of solar-based system for cinema building will be the Energy Department not IDAP.

ASSISTANT CHIEF
PLANNING & DEVELOPMENT BOARD
GOVT. OF PUNJAB, LAHORE

While discussing the transport, the forum agreed with 03 turnkey solutions for mobile cinema and it was decided to delete 4 no. e-bikes.

DECISIONS:

11. After detailed deliberations, the scheme was approved by PDWP with the following decisions:

- i. Scope and specification of civil work shall be vetted from Technical section, P&D Board.
- ii. ToRs regarding consultancy for marketing, branding, designing and accounting shall be cleared from Consultancy section, P&D Board.
- iii. Energy Department be added as an executing agency in the PC-I for solar based system for cinema building.
- iv. Solar system for cinema building 350 KVA @ Rs. 38.09 million may be cleared from Energy section, P&D Board.
- v. E-Bikes be deleted.
- vi. IDAP fee @ 3% be reduced to 2%.
- vii. All vehicles procured by the AD shall be properly branded as the property of FWF Department.
- viii. AD to revise the PC-I accordingly and upload on SMDP Portal.

Meeting ended with a vote of thanks

ASSISTANT CHIEF
PLANNING & DEVELOPMENT BOARD
GOVERNMENT OF PUNJAB, LAHORE

LIST OF PARTICIPANTS**Dated: 15.10.2024**

Name of the Officer		Designation / Department
PLANNING & DEVELOPMENT BOARD		
1.	Dr. Asif Tufail	Secretary, P&D Board/Member(Env.&CC.) (In Chair)
2.	Mr. M. Masood Anwar	Chairman P&D Board (Additional Charge)
3.	Mr. Abid Bodla	Chief Economist
4.	Mr. Ahmed Mustajab Karamat	Member (ID / Water)
5.	Mr. Yawar Hussain	Member (Social Development)
6.	Mr. Khawar Kamal	Member (Education)
7.	Mr. Sadaqat Hussain Khan	Member (LG&CD/UD)
8.	Mr. Mohsin Abbas Shakir	Member (Energy)
9.	Mr. Mahmood-ul- Hassan	Member (Water)
10.	Mr. Sohail Rauf	Sr. Chief (RP)
11.	Ms. Saba Asghar Ali	Sr. Chief (C&M)
12.	Mr. Yasir Arif Raja	Chief (Env. & CC.)
13.	Mr. Musa Raza	Chief (Technical)
14.	Ms. Rabbia Ali	Assistant Chief (Coord-II)
		Assistant Chief (FW&F)
P&D BOARD SOUTH SECRETARIAT		
15.	Mr. Muhammad Akhtar Mandhaira	Additional Secretary
16.	Mr. Malik Ghulam Farid	Chief
17.	Mr. Jam. M. Awais. Mustafa	Assistant Chief
URBAN UNIT		
18.	Mr. Safdar Gohar	Senior Project Manager
DG (M&E)		
19.	Mr. Mumtaz Ahmad	Director (Monitoring)
ENVIRONMENT PROTECTION DEPARTMENT		
20.	Ms. Sughra Kashif	SPIU
INFRASTRUCTURE DEVELOPMENT AUTHORITY PUNJAB		
21.	Mr. Kashif Imran Gill	GM Tech
22.	Mr. Zohaib Ashraf	Manager P&D
PUNJAB ECONOMIC RESEARCH INSTITUTE (PERI)		
23.	Mr. M. Ansar	Director (PERI)
FOREST, WILDLIFE & FISHERIES		
24.	Mr. Muddasir Waheed Malik	Secretary, FWF
25.	Mr. Muddasir Riaz Malik	Director General (Wildlife & Parks)
26.	Ch Hayat Hassan	Additional Secretary (Tech.)
27.	Mr. Talat Abbas	DS (Forest)
28.	Mr. Junaid Nadeem	Deputy Director (Headquarter)
29.	Dr. M. Rizwan	Vet Officer Punjab Wildlife
FINANCE DEPARTMENT		
30.	Ms. Nur-ul-Ain	AS(F)
ENERGY DEPARTMENT		
31.	M. Tayyab Zia	Additional Secretary (Dev.)
C&W DEPARTMENT		
32.	Mr. M. Faisal Saeed	Exen 4 th Building, Lahore

Minutes of 37th meeting of PDWP held on 15.10.2024

4



042-99059325

No. 16 (55)AC(FWF)P&D/24
Government of the Punjab
Planning & Development Board
Dated Lahore the 13th December, 2024

To,

The Director General,
Wildlife & Parks,
Punjab.

Subject: VETTING OF SCOPE AND SPECIFICATIONS OF CIVIL WORKS PERTAINING TO THE PC-I SCHEME TITLED "CHIEF MINISTER WILDLIFE RESCUE FORCE".

I am directed to refer to letter bearing No. 3287/DG.W&P/PL:2(88)/2024 dated 12.12.2024 on the subject cited above, whereby scope and specifications of civil work of the subject scheme has been forwarded for vetting from Technical section of P&D Board as per the decision of PDWP meeting dated 15.10.2024.

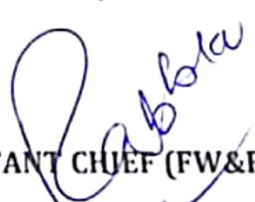
I am directed to state that the Technical section of P&D Board has technically vetted the scope and specifications of capital component of the subject scheme. Detail is as under:

1. Rescue Force Safari Zoo, Lahore: Rs. 333.034 million
2. Rescue Force Loi Behar, Rawalpindi: Rs. 362.552 million
3. Rescue Force Pirowal Khanewal: Rs. 360.978 million


ASSISTANT CHIEF (FW&F)

No. & Date Even:

A copy is forwarded to the Secretary, Forestry, Wildlife & Fisheries Department for information, please.


ASSISTANT CHIEF (FW&F)

C.C

1. PS to Member (Env. & CC.), P&D Board
2. PA to Chief (Env. & CC.), P&D Board.

TECHNICAL COMMITTEE

The recruitment committee to recruit the PPS project staff is given as under.

1.	Director General, Wildlife & Parks Punjab.	Chairman / Competent Authority
2.	A representative of IUCN	Member
3.	Representative of WWF-Pakistan	Member
4.	Representative of Zoology Department, University of Punjab	Member
5.	Project Incharge	Member
6.	Any other co-opted member(s) nominated by Director General Wildlife & Parks.	Member

**SECRETARY
GOVERNMENT OF THE PUNJAB
FW&F DEPARTMENT**

CHIEF MINISTER WILDLIFE RESCUE FORCE**ANNOTATED REPLY ON THE DECISIONS / OBSERVATIONS OF PDWP MEETING
HELD ON 15.10.2024**

Sr. No.	Decision / Observation	Reply
1.	A Technical Committee headed by the D.G. Wildlife & Parks, having members from IUCN, WWF, Academia, NGOs and field experts shall be constituted to streamline the use of GPS transmitters scientifically.	Technical Committee headed by the D.G. Wildlife & Parks is attached with the PC-I Scheme as Annexure-20.
2.	Scope and specifications of civil work shall be vetted from Technical Section of P&D Board.	Scope and specifications of civil work have been vetted from Technical Section of P&D Board vide letter No.16(55)AC(FWF)P&D/24, dated 13.12.2024, copy attached as Annexure-19.
3.	No. of Laptops be reduced from 12 to 09.	No. of Laptops reduced from 12 Nos. to 9 Nos. and mentioned at Sr. No.1 of Annexure-4.
4.	Staff hostel proposed in Lahore site may be deleted and the hostel facility developed under scheme titled "Establishment of State of the Art Wildlife Hospital at Safari Zoo, Lahore" will be used.	Staff hostel deleted in Lahore site
5.	Finance Department may be approached for creation of SNE.	Noted for compliance
6.	High-end specifications will not be used by the C&W Department in construction work (less brick and mortar and close to natural habitat).	Noted for compliance. C&W Department will be directed not to use high-end specifications during construction work.
7.	All E-Bikes and vehicles procured by the A.D. shall be properly branded as the property of FWF Department.	Noted for compliance.
8.	A.D. to revise the PC-I accordingly and upload on SMDP Portal.	Scheme has been amended as per decisions of PDWP meeting and uploaded on SMDP Portal.



042-99059325

To

The Director General,
Wildlife & Parks,
Punjab

Subject: **COST CLEARANCE PERTAINING TO THE PC-I SCHEME TITLED "CHIEF MINISTER WILDLIFE RESCUE FORCE"**

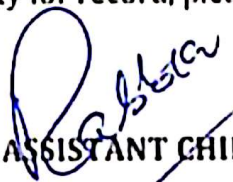
I am directed to refer to the letter bearing No. 3317/D.G.W&P/2(HB)/2024 dated 16.12.2024 on the subject cited above wherein the appendices of Revenue component of the subject scheme has been forwarded for cost clearance.

In this regard, I am directed to state that the Technical section of P&D Board has already vetted the scope of capital component of the subject scheme at Rs. 1,056.564 million and same was conveyed to AD vide letter dated 13.12.2024 (copy enclosed).

I am further directed to state that the cost of the scheme titled "Chief Minister Wildlife Rescue Force" has been cleared at Rs. 2,016.084 million. Break-up is as under:

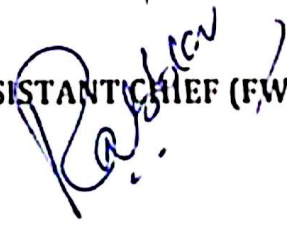
Rs. In Million			
Sr. #	Component	Cost Presented before PDWP on 15.10.2024	Cost cleared
1	Capital Component	1,132.213	1,056.564
2	Machinery, Store, Tools & Equipment	470.343	468.243
3	Transport	156.250	156.250
4	Cost of Establishment	296.825	27.198
5	Commodities & Services	307.829	307.829
Total		2,363.46	2,016.084

Keeping in view of the above, Administrative Department may proceed accordingly, however, a fresh copy of PC-I after making necessary rectifications may be submitted to this office, duly signed by the Competent Authority for record, please.


ASSISTANT CHIEF (FW&F)

No. & Date Even:

A copy is forwarded to the Secretary, Forestry, Wildlife & Fisheries Department for Information, please.


ASSISTANT CHIEF (FW&F)

C.C

1. PS to Member (Env. & CC.), P&D Board
2. PA to Chief (Env. & CC.), P&D Board.

DETAIL OF MEDICAL EQUIPMENT

(For Rescue Center at Safari Zoo, Lahore)

(Rs. in million)

DESCRIPTION	QTY	UNIT PRICE	TOTAL
OPERATION THEATRE			12.450
ANESTHESIA MACHINE	1	7.000	7.000
Portable VITAL PATIENT MONITOR	1	2.000	2.000
SURGICAL MOBILE OT LIGHT WITH BATTERIES	1	0.500	0.500
AUTOCLAVE	1	0.300	0.300
WARMING UNIT	1	1.000	1.000
SUCTION MACHINE VETERINARY	1	0.300	0.300
OXYGEN CONCENTRATORS	1	0.500	0.500
SYRINGE PUMP	2	0.100	0.200
INFUSION PUMP	2	0.075	0.150
Animal Incubator	4	0.125	0.500
RADIOLOGY			16.500
PORTABLE X-RAY EXPOSURE UNIT WITH DR AND LAPTOP	1	14.000	14.000
PORTABLE ULTRASOUND VETERINARY	1	2.500	2.500
CAPTURING TOOLS			5.300
REMOTE DRUG ADMINISTRATION RIFLE	2	1.500	3.000
JAB STICK	1	1.500	1.500
BLOW PIPES	1	0.800	0.800
MEDICAL GASSES			0.090
OXYGEN CYLINDER WITH MASKS, FLOW METER AND HUMIDIFIER BOTTLE (SMALL)	2	0.045	0.090
SURGICAL INSTRUMENTS			0.800
SURGICAL KIT	1	0.800	0.800
GENERAL MEDICAL ITEMS			2.201
SCRUB UNIT	1	0.500	0.500
REFRACTOMETER CLINICAL	1	0.100	0.100
ELECTRIC CLIPPERS	1	0.200	0.200
NAIL GRINDER AND CLIPPER SET	1	0.015	0.015
LARYNGOSCOPE	1	0.100	0.100
ORAL DOSING EQUIPMENT WITH GUN	5	0.0002	0.001
SET OF VETERINARY SPECULUMS	1	0.050	0.050
OTOSCOPE	2	0.250	0.500
SCALES, ANIMAL	2	0.100	0.200
STETHOSCOPE LITMAN TYE	2	0.075	0.150
TEMPERATURE MONITORING DEVICE (E.G. THERMOMETER)	2	0.013	0.025
X-RAY VIEWER	1	0.140	0.140
HOOF TRIMMING KIT	1	0.100	0.100
PULSE OXIMETER	4	0.018	0.070
WOODLAMP SKIN ANALYZER	2	0.025	0.050
FURNITURE			5.050
EXAMINATION TABLE CUSTOMIZED	1	0.300	0.300
CUSTOMIZED SURGICAL TABLE	1	1.000	1.000
STRETCHER METALLIC CUSTOMIZED	1	0.300	0.300
CLOTH STRETCHER	5	0.008	0.040
CLOTH BLINDER	10	0.001	0.010
CABINET INSTRUMENT	2	0.075	0.150
CABINETS GENERAL/DRUG	2	0.075	0.150
CHAIR ANESTHETIST	1	0.100	0.100
ANIMAL MOBILE SQUEEZE CAGE	2	0.500	1.000
ANIMAL TRANSPORT CAGES	10	0.015	0.150
BIRD TRANSPORT CAGES	30	0.002	0.050
ANIMAL LIFTING MACHINE	1	0.800	0.800
LAB FURNITURE	1	1.000	1.000
REFRIGERATION EQUIPMENT			0.525
DEEP FREEZERS	2	0.075	0.150
FRIDGES (FULL SIZE)	3	0.125	0.375
CAPTURING TOOLS			8.965
TACTICAL NET GUN	1	5.000	5.000
ELECTRIC SHOCK DEVICE	4	0.013	0.050

Annexure23 - Detail of Tentative Medical Equipment

DESCRIPTION	QTY	UNIT PRICE	TOTAL
BOOMA 500 FT LONG 10 FT HIGH	1	1.000	1.000
ROPES ETC SET	1	0.300	0.300
DEER CAPTURING NET	5	0.040	0.200
MONKEY CAPTURING NET WITH HANDLE	5	0.010	0.050
BIRDS CAPTURING NETS WITH HANDLE	5	0.010	0.050
HEAVY GLOVES PAIR (RAPTORS, SMALL CATS ETC)	10	0.002	0.015
PROTECTION SHIELDS	10	0.010	0.100
ANIMAL HANDLING EQUIPMENT WITH HANDLE AND METALLIC WIRE LOOP	5	0.010	0.050
PERSONAL PROTECTIVE EQUIPMENT	10	0.003	0.025
MEDICINES, CHEMICALS ETC SET	1	2.000	2.000
SNAKE HANDLING STICK	2	0.013	0.025
BINOCULARS ALONG-WITH RANGE FINDERS	4	0.025	0.100
Total:			51.881

DETAIL OF MEDICAL EQUIPMENT (For Khanewal & Rawalpindi Rescue Centers)

(Rs. in million)

DESCRIPTION	QTY	UNIT PRICE	TOTAL
OPERATION THEATRE			12.450
ANESTHESIA MACHINE	1	7.000	7.000
PORTABLE VITAL PATIENT MONITOR	1	2.000	2.000
SURGICAL MOBILE OT LIGHT WITH BATTERIES	1	0.500	0.500
AUTOCLAVE	1	0.300	0.300
WARMING UNIT	1	1.000	1.000
SUCTION MACHINE VETERINARY	1	0.300	0.300
OXYGEN CONCENTRATORS	1	0.500	0.500
SYRINGE PUMP	2	0.100	0.200
INFUSION PUMP	2	0.075	0.150
ANIMAL INCUBATOR	4	0.125	0.500
LABORATORY			6.700
ROLLER MIXER	1	0.150	0.150
CENTRIFUGE MACHINE	1	0.150	0.150
CLINICAL CHEMISTRY ANALYZER	1	2.500	2.500
HEMATOLOGY ANALYZER	1	2.500	2.500
PIPPET SET	2	0.050	0.100
MICROSCOPE	1	0.500	0.500
LABORATORY SCALE	1	0.300	0.300
INCUBATOR	1	0.500	0.500
RADIOLOGY			16.500
PORTABLE X-RAY EXPOSURE UNIT WITH DR AND LAPTOP	1	14.000	14.000
PORTABLE ULTRASOUND VETERINARY	1	2.500	2.500
CAPTURING TOOLS			5.300
REMOTE DRUG ADMINISTRATION RIFLE	2	1.500	3.000
JAB STICK	1	1.500	1.500
BLOW PIPES	1	0.800	0.800
MEDICAL GASSES			0.090
OXYGEN CYLINDER WITH MASKS, FLOW METER AND HUMIDIFIER BOTTLE (SMALL)	2	0.045	0.090
SURGICAL INSTRUMENTS			0.800
SURGICAL KIT	1	0.800	0.800
GENERAL MEDICAL ITEMS			2.201
SCRUB UNIT	1	0.500	0.500
REFRACTOMETER CLINICAL	1	0.100	0.100
ELECTRIC CLIPPERS	1	0.200	0.200
NAIL GRINDER AND CLIPPER SET	1	0.015	0.015
LARYNGOSCOPE	1	0.100	0.100
ORAL DOSING EQUIPMENT WITH GUN	5	0.000	0.001
SET OF VETERINARY SPECULUMS	1	0.050	0.050
OTOSCOPE	2	0.250	0.500

Annexure23 - Detail of Tentative Medical Equipment

DESCRIPTION	QTY	UNIT PRICE	TOTAL
SCALES, ANIMAL	2	0.100	0.200
STETHOSCOPE LITMAN TYE	2	0.075	0.150
TEMPERATURE MONITORING DEVICE (E.G. THERMOMETER)	2	0.013	0.025
X-RAY VIEWER	1	0.140	0.140
HOOF TRIMMING KIT	1	0.100	0.100
PULSE OXIMETER	4	0.018	0.070
WOODLAMP SKIN ANALYZER	2	0.025	0.050
FURNITURE			5.050
EXAMINATION TABLE CUSTOMIZED	1	0.300	0.300
CUSTOMIZED SURGICAL TABLE	1	1.000	1.000
STRETCHER METALLIC CUSTOMIZED	1	0.300	0.300
CLOTH STRETCHER	5	0.008	0.040
CLOTH BLINDER	10	0.001	0.010
CABINET INSTRUMENT	2	0.075	0.150
CABINETS GENERAL/DRUG	2	0.075	0.150
CHAIR ANESTHETIST	1	0.100	0.100
ANIMAL MOBILE SQUEEZE CAGE	2	0.500	1.000
ANIMAL TRANSPORT CAGES	10	0.015	0.150
BIRD TRANSPORT CAGES	30	0.002	0.050
ANIMAL LIFTING MACHINE	1	0.800	0.800
LAB FURNITURE	1	1.000	1.000
REFRIGERATION EQUIPMENT			0.525
DEEP FREEZERS	2	0.075	0.150
FRIDGES (FULL SIZE)	3	0.125	0.375
CAPTURING TOOLS			8.965
TACTICAL NET GUN	1	5.000	5.000
ELECTRIC SHOCK DEVICE	4	0.013	0.050
BOOMA 500 FT LONG 10 FT HIGH	1	1.000	1.000
ROPES ETC SET	1	0.300	0.300
DEER CAPTURING NET	5	0.040	0.200
MONKEY CAPTURING NET WITH HANDLE	5	0.010	0.050
BIRDS CAPTURING NETS WITH HANDLE	5	0.010	0.050
HEAVY GLOVES PAIR (RAPTORS, SMALL CATS ETC)	10	0.002	0.015
PROTECTION SHIELDS	10	0.010	0.100
ANIMAL HANDLING EQUIPMENT WITH HANDLE AND METALLIC WIRE LOOP	5	0.010	0.050
PERSONAL PROTECTIVE EQUIPMENT	10	0.003	0.025
MEDICINES, CHEMICALS ETC SET	1	2.000	2.000
SNAKE HANDLING STICK	2	0.013	0.025
BINOCULARS ALONG-WITH RANGE FINDERS	4	0.100	0.100
Total for 1 center:			58.581
Total for both centers:			117.162
Grand Total:			169.043