

**GOVERNMENT OF THE PUNJAB**  
**PLANNING AND DEVELOPMENT BOARD**  
**(GOVERNANCE SECTOR)**

Date of receipt of Position Paper in Governance Section, P&D Board: 06.01.2025

**POSITION PAPER FOR PDWP**

1	<b>Project Title</b>	Approval of Procurement of Vehicles under Development Scheme titled "Capacity Building and Modernization of Bomb Disposal Squad of Civil Defense, Punjab" (G.S No. 3446)																																	
2	<b>Location</b>	Directorate of Civil Defense, 35-Lodge Road, Old Anarkali, Lahore.																																	
3	<b>Sponsoring Agency</b>	Home Department, Govt. of the Punjab.																																	
4	<b>Executing Agency</b>	Directorate of Civil Defense, Punjab Lahore.																																	
5	<b>Maintenance &amp; Operation</b>																																		
6	<b>Name of Relevant Department(s) / Stakeholder(s) Invited In Pre-PDWP</b>	<ul style="list-style-type: none"> <li>i. Finance Department</li> <li>ii. Home Department</li> <li>iii. Directorate of Civil Defense</li> <li>iv. PERI</li> <li>v. DG, M&amp;E</li> <li>vi. Urban Unit</li> </ul>																																	
7	<b>Approved Cost</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: right;"><i>Rs. In Million</i></th></tr> <tr> <th style="width: 10%;">Sr. No.</th><th style="width: 70%;">Description</th><th style="width: 20%;">Cost</th></tr> </thead> <tbody> <tr> <td>1.</td><td>Approved Cost of ADP Scheme:</td><td>200.00</td></tr> <tr> <td>2.</td><td>Approved Cost of Vehicles:</td><td></td></tr> <tr> <td></td><td><b>Mobile Fire Safety Training Vehicles:</b></td><td></td></tr> <tr> <td>2.1</td><td>Cost of (02) Vehicles</td><td>34.00</td></tr> <tr> <td></td><td><b>Monitoring Vehicle:</b></td><td></td></tr> <tr> <td>2.2</td><td>Cost of (01) Vehicles</td><td>12.50</td></tr> <tr> <td></td><td><b>Rapid Response EOD Bike Squad:</b></td><td></td></tr> <tr> <td>2.3</td><td>Cost of (04) Bike:</td><td>1.20</td></tr> <tr> <td colspan="2" style="text-align: right;"><b>Total</b></td><td><b>47.70</b></td></tr> </tbody> </table>	<i>Rs. In Million</i>			Sr. No.	Description	Cost	1.	Approved Cost of ADP Scheme:	200.00	2.	Approved Cost of Vehicles:			<b>Mobile Fire Safety Training Vehicles:</b>		2.1	Cost of (02) Vehicles	34.00		<b>Monitoring Vehicle:</b>		2.2	Cost of (01) Vehicles	12.50		<b>Rapid Response EOD Bike Squad:</b>		2.3	Cost of (04) Bike:	1.20	<b>Total</b>		<b>47.70</b>
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8	<b>Source of Financing</b>	GS No. 3446, ADP 2024-25																																	
9	<b>Allocation 2024-25</b>	PKR. 100.00 Million																																	
10	<b>Gestation Period</b>	01-07-2024 to 30-06-2026 (24 Months)																																	
11	<b>PC-I Approved from DDSC</b>	Approved by DDSC in its meeting held on 11.09.2024. A.A issued on 28.10.2024																																	

**12. DESCRIPTION OF THE PROJECT:**

Civil Defense Punjab is responsible to provide the Bomb Disposal Service, inspection of fire prevention measures in industries/commercial areas/public buildings, training & awareness to general public and volunteers service (warden service) in thirty six

(36) districts of Punjab. However, the Civil Defense, Punjab faces significant challenges, including limited resources, inadequate infrastructure and the absence of structures training programs. Currently, there is dire need of capacity building of Civil Defense, Punjab in order to efficiently perform the assigned functions. Likewise, there is dire need of modernization of Bomb Disposal Squads to counter the EOD disposal challenges of modern technology era.

This project is designed for capacity building of staff of Civil Defense, Punjab through field specific domestic training and capacity building of general public through provision of mobile Fire Safety Training Vehicle and modernization of Bomb Disposal Squads through provision of latest IT related EOD equipment.

### **13. OBJECTIVES OF THE PROJECT:**

- i. To provide enhanced Bomb Disposal Capabilities for Explosive Ordnance Disposal (EOD).
- ii. Provision of High-tech Bomb Disposal Equipment will protect Bomb Disposal Squads and the public from variety of threats including explosives and hazardous materials.
- iii. To enhance the public safety by imparting latest fire safety & other Civil Defense related trainings to general public.
- iv. Rejuvenation of Directorate of Civil Defense, Punjab through capacity building.
- v. To protect Government and public property.

### **14. BRIEF BACKGROUND OF THE PROCUREMENT OF VEHICLES:**

- i. In the current wave of terrorism, modernization of Bomb Disposal Squads through Rapid Response EOD Bike Squad is very crucial to protect the lives of millions of people and public/private property.
- ii. The capacity building of general public through provision of Mobile Fire Safety Training Vehicles will build the public confidence on the Government departments.

### **15. SUMMARY OF COST OF VEHICLES AS IN APPROVED PC-I:**

Sr. #	Description	Qty.	Cost (Rs. in Million)
01	<b>Mobile Fire Safety Training Vehicles</b> (Toyota Hiace Commuter Deluxe High Roof Van)	02	34.0
02	<b>Monitoring Vehicle</b> (Toyota Hilux 4*4 Double Cabin Revo)	01	12.5
03	<b>Rapid Response EOD Bike Squad</b> (Honda / Suzuki 125 CC)	04	1.2
<b>Total</b>			<b>47.7</b>

## **16. PROJECT PHYSICAL & FINANCIAL PROGRESS:**

Year	Allocation	Release/ Utilization	Physical Progress
2024-25	100 Million	-	Administrative Approval issued vide Home Department Office Order dated 28-10-2024. The request of demand of funds submitted in Planning & Development Department. The Technical Specifications finalized & Tendering process has been initiated.

## **17. APPRAISAL AT PRE PDWP:**

The position paper regarding approval of Procurement of Vehicles under Development Scheme titled "Capacity Building and Modernization of Bomb Disposal Squad of Civil Defense, Punjab" was discussed in the pre PDWP Meeting held on 21.01.2025 under the chairmanship of Member (G & IT). The meeting was attended by the representatives from Home Department, Finance Department, PFSA, PERI, Urban Unit and officers from the Governance Section, P&D Board.

During the meeting, the representative of Finance Department enquired that the Rescue 1122 is also providing fire safety services and why civil defense is utilizing resources on the duplicate activity. The Section Officer (Development), Home Department clarified that Fire prevention is the mandate of Civil Defense and Fire Fighting is the mandate of Rescue 1122, so the most of the activities of civil defense are related to the prevention of fire incident. The Representative of FD also asked what is the purpose of monitoring vehicle. The Director, Civil Defense informed the House that the monitoring vehicle will be used to monitor the performance of civil defense field offices and monitoring of Industries, petrol pumps where there are volatile materials and chances of fire eruption are more. On a query regarding the utilization of training vehicle, Director Civil Defense submitted that it will be a state of the art vehicle with all facilities to provide on spot training with demonstrations on LEDs to Industrial Units and large buildings regarding for fire prevention / extinguishing. On a query by the representative of PERI, Deputy Director (Technical) shared that the schedule and targets of training are fixed and training is being provided at schools, colleges and commercial buildings.

The Chair also advised that instead of procuring one double cabin Revo, two 1300 CC cars may also be procured for facilitation of the concerned officers. Director, Civil Defense shared that the double cabin 4\*4 vehicle will be feasible for operating on all kinds of terrain to cover whole Punjab. It was also informed that the Bike Squad is also being introduced as a pilot in 4 main cities including Lahore, Faisalabad, Multan and Rawalpindi. Afterwards, the comments / observations of Governance Section were

discussed. The comments / observations and their annotated replies by AD are as follows:-

Sr. No.	Observations	Replies	Remarks
i.	AD may provide the existing inventory of available vehicles in the Bomb Disposal Squad of Civil Defense, Punjab. Also indicate the number of operational & non-operational vehicles along with the date of purchase.	The existing inventory of available vehicles in the Bomb Disposal Squad of Civil Defense, Punjab, including the number of operational & non-operational vehicles along with the date of purchase is available at <b>Annex-A</b> .	<b>Noted.</b>
ii.	AD may provide the detailed functions of proposed vehicles including for what purpose, where & who will use these vehicles.	Detailed functions of proposed vehicles are available at <b>Annex-B</b> .	<b>Noted.</b>
iii.	AD also provide justifications regarding the selection of specifications of proposed vehicles in connection with their being best choice for serving the desired purpose.	Justifications regarding the selection of specifications of proposed vehicles in connection with their being best choice for serving the desired purpose is available at <b>Annex-C</b> .	<b>Noted.</b>
iv.	AD may also share the basis of demanding proposed vehicle in the light of international best practices.	Basis of demanding proposed vehicle in the light of international best practices is available at <b>Annex-D</b> .	<b>Noted.</b>

## **18. Recommendation.**

The case regarding Approval of Procurement of 7 No. of Vehicles at a cost of Rs. 47.7 Million under Development Scheme titled "Capacity Building and Modernization of Bomb Disposal Squad of Civil Defense, Punjab" (G.S No. 3446) is placed before PDWP for consideration / approval/.

## **DETAILS OF BOMB DISPOSAL VEHICLES IN THE PUNJAB**

<b>Sr. #</b>	<b>Civil Defence Office</b>	<b>Make / Model</b>	<b>Year of Purchase</b>	<b>Working Condition</b>
1.	Attock	Customized Toyota Hilux, single cabin, 4x2	2019	Operational
2.	Bahawalnagar	Customized Toyota Hilux, single cabin, 4x2	2019	Operational
3.	Bahawalpur	Customized Toyota Hilux, single cabin, 4x2	2014	Operational
4.	Bhakkar	Customized Toyota Hilux, single cabin, 4x2	2022	Operational
5.	Chiniot	Customized Toyota Hilux, single cabin, 4x2	2022	Operational
6.	Chakwal	Customized Toyota Hilux, single cabin, 4x2	2014	Operational
7.	D.G Khan	Customized Toyota Hilux, single cabin, 4x2	2019	Operational
8.	Faisalabad	Toyota Land Cruiser, 4x4	2012	Operational
9.	Gujranwala	Customized Toyota Hilux, single cabin, 4x2	2014	Operational
10.	Gujrat	Customized Toyota Hilux, single cabin, 4x2	2022	Operational
11.	Hafizabad	Customized Toyota Hilux, single cabin, 4x2	2022	Operational
12.	Jhang	Customized Toyota Hilux, single cabin, 4x2	2019	Operational
13.	Jhelum	Customized Toyota Hilux, single cabin, 4x2	2022	Operational
14.	Kasur	Customized Toyota Hilux, single cabin, 4x2	2016	Operational
15.	Khanewal	Customized Toyota Hilux, single cabin, 4x2	2022	Operational
16.	Khushab	Customized Toyota Hilux, single cabin, 4x2	2022	Operational
17.	Lahore	Toyota Land Cruiser, 4x4	2012	Operational
18.	Lodhran	Toyota Hilux, Vigo Double Cabin	2015	Operational
19.	Layyah	Customized Toyota Hilux, single cabin, 4x2	2022	Operational
20.	Mandi B Din	Customized Toyota Hilux, single cabin, 4x2	2022	Operational
21.	Muzaffargarh	Customized Toyota Hilux, single cabin, 4x2	2022	Operational
22.	Mianwali	Customized Toyota Hilux, single cabin, 4x2	2019	Operational
23.	Multan	Toyota Land Cruiser, 4x4	2012	Operational

24.	Narowal	Customized Toyota Hilux, single cabin, 4x2	2019	Operational
25.	Nankana Sahib	Customized Toyota Hilux, single cabin, 4x2	2022	Operational
26.	Okara	Customized Toyota Hilux, single cabin, 4x2	2022	Operational
27.	Pakpattan	Customized Toyota Hilux, single cabin, 4x2	2022	Operational
28.	Rajanpur	Customized Toyota Hilux, single cabin, 4x2	2019	Operational
29.	Rawalpindi	Toyota Land Cruiser, 4x4	2014	Operational
30.	Rahim Yar Khan	Toyota Hilux, Double Cabin, 4x4	2014	Operational
31.	Sialkot	Customized Toyota Hilux, single cabin, 4x2	2019	Operational
32.	Sargodha	Toyota Hilux, Double Cabin, 4x4	2014	Operational
33.	Sahiwal	Toyota Hilux, Double Cabin, 4x4	2014	Operational
34.	Sheikhupura	Customized Toyota Hilux, single cabin, 4x2	2022	Operational
35.	Toba Tek Singh	Customized Toyota Hilux, single cabin, 4x2	2022	Operational
36.	Vehari	Customized Toyota Hilux, single cabin, 4x2	2022	Operational

## Annex-B

### DETAILED FUNCTIONS OF PROPOSED VEHICLES

Sr. #	Proposed Vehicle	Purpose	Proposed Place Of Duty	Used By
1	Monitoring Vehicle (Qty. 01)	Field visits & inspection of 36 Nos. Civil Defence Offices	Directorate of Civil Defence	Director Civil Defence, Punjab.
2	Mobile Fire Safety Training Vehicles (Qty. 02)	Imparting on-site fire safety training to general public and employees of commercial sector.	Civil Defence Office, Lahore, Multan.	Civil Defence Officer Lahore, Multan.
3.	Rapid Response EOD Bikes (Qty. 04)	Quick response & approach of Bomb Disposal Squads	Civil Defence Officer Lahore, Multan, Faisalabad & Rawalpindi.	Bomb Disposal Squad, Lahore Multan, Faisalabad and Rawalpindi.

**JUSTIFICATION REGARDING THE SELECTION OF SPECIFICATIONS**  
**OF PROPOSED VEHICLES**

<b>Sr. #</b>	<b>Vehicle Name</b>	<b>Proposed Vehicle</b>	<b>Justifications regarding the selection of specifications of proposed vehicles.</b>
1	Monitoring Vehicle	Toyota Hilux, 4x4, Double Cabin, Revo-G	Directorate of Civil Defence is responsible for the monitoring of 36 Nos. Civil Defence Offices in the Punjab. The proposed vehicle Toyota Hilux is suitable for remote travelling across the Punjab.
2	Mobile Fire Safety Training Vehicles	Toyota Deluxe High Roof	The proposed vehicle is 17 seater and has sufficient space that meets the requirement of Mobile Fire Safety Training Vehicles.
3.	Rapid Response EOD Bikes	Honda-125CC	The Honda-125CC Motorbike is reliable for carrying the load of essential Bomb Disposal Equipment required by the Bomb Disposal Squads. The after sale services and spare parts of Honda-125CC are readily available.

**BASIS OF DEMANDING PROPOSED VEHICLES IN THE LIGHT OF  
INTERNATIONAL BEST PRACTICES.**

Sr. #	Vehicle	Basis of demanding proposed vehicles in the light of international best practices.
1.	Monitoring Vehicle	The proposed vehicle Toyota Hilux is designed considering the need for modern accessibility and comfort while driving. It has upgraded suspension system and is built to handle both driving on and off the road. Such type of vehicles are in use of Law Enforcing agencies and other Government Departments for field duty.
2.	Mobile Fire Safety Training Vehicles	Civil Defence impart fire safety training to general public, employees of commercial & industrial concerns, students of schools, colleges & universities and public sector employees. The Mobile Fire Safety Training Vehicle is proposed for onsite training where no training facility is available for public safety. The concept of Mobile Training Vehicles prevails in Australia, Germany and many other European countries.
3.	Rapid Response EOD Bikes	Rapid Response EOD Bike Squad is required for quick response at remote and densely populated locations where vehicle approach is difficult. Such Rapid Response EOD Bike Squads are already established in countries like U.K.