

DISTRICT DISASTER MANAGEMENT PLAN 2025

Division: SARGODHA

District: MIANWALI



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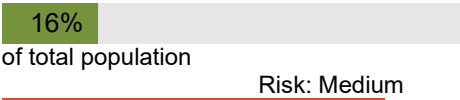


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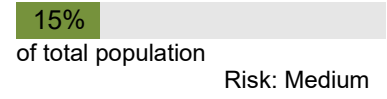
Estimated number of people at risk of **hill torrent** in 2025



Risk: Medium

XX

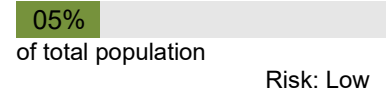
Estimated number of people at risk of Flood in 2025



Risk: Medium

XX

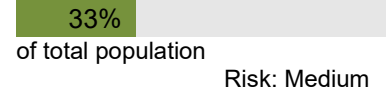
Estimated number of people at risk of earthquake in 2025



Risk: Low

XX

Estimated number of people at risk of epidemic in 2025



Risk: Medium

EXECUTIVE SUMMARY

Indus River runs through Mianwali District and generally hit approximately 20 Mouzas at low-medium level flood. Moreover, number of hill torrents and river kurram during rainy season attributes to the main stream of Indus river. In view of the land characteristics, during monsoon / summer season, the Kacha areas situated along the banks of River Indus and kurram are generally hit by low/high floods. Whenever there is high flood in Indus River, it disturbs the entire social, economics, communication and agriculture system of this District. High Flood in Indus River generally causes disturbance both in urban and rural areas of the District. During duty of protecting and providing relief to the flood affected people, various departments and NGOs go a long way in augmenting flood relief, evacuation and rehabilitation efforts. By the Grace of Almighty Allah all relevant departments are fully prepared, alert and vigilant under the chairmanship of Worthy DC Mianwali to cop up any disaster.

AIM AND OBJECTIVES

The plan is aimed to manage disasters / emergencies by putting in place requisite mitigation measures, preparedness and a well-coordinated and integrated response at district level.

The main objectives of the plan include:

- To develop a plan of action for the District Disaster Management Authority and other district stakeholders to set priorities and provide directions for disaster management;
- To define the roles of various stakeholders in disaster management in all the phases pre, during and after disaster;
- To raise awareness of stakeholders about disaster risks and the requirements for disaster management;
- To introduce coordination mechanism for immediate response and rehabilitation at district level;
- To enhance the effectiveness and timeliness of emergency response through the clarification of goals, strategies, roles and responsibilities;
- To strengthen response coordination between government departments and humanitarian organizations (UN agencies, I/NGOs);

DISTRICT PROFILE

Socio-Economic Indicators (Average)

S.No.	Particulars	Numbers
1.	Population	1,856,000
2.	No. of Tehsils	3
3.	No. of UCs	51
4.	No. of Revenue Estates	256
5.	Population Density (people per km ²)	260
6.	Family Size	4
7.	Population Growth Rate	2.02
8.	PCI	2736.4777
9.	District GDP/Annual Income	--
10.	Poverty Rate	46%
11.	Population/Doctor Ratio	3071/1
12.	AMR	..
13.	IMR	179/22095
14.	MMR	25/22905
15.	Literacy Rate	60%
16.	Global Acute Malnutrition (GAM) rate	15%
17.	Severe Acute Malnutrition (SAM) rate	1.74%
18.	Percentage of population having access to clean drinking water	87
19.	Annual Crime(Punjab Development Statistics)	2829

Population

Total	Male (above 18)	Female (above 18)	Minor (M) (less than 18)	Minor (F) (less than 18)	Vulnerable People (PLWs, disabled, aged)
1,856,000	9540,00	902,000	.	.	.

Source/Note: Census 2023

Number of Dwelling Units	Kaccha (Mud/clay)	Pakka (Bricks& Morter)
148837	52605	96232

Source/Note: Census 2017

Area(Acres)

Total Area of District in Acres	Area under cultivation	Cultivation in Settled Area	Cultivation in Baid Area
1426000	932382	493618	

Source/Note:Agriculture Department

Literacy Rate

Overall	Rural		Urban		Total	
	Male	Female	Male	Female	Male	Female
60%	71%	43%	80%	61%	73%	47%

Source/Note.Education Department

Government Schools: 1083

		Schools
Total/ Overall		1083
Boys	Primary	308
	Middle	80
	High	96
	Higher	9
Girls	Primary	456
	Middle	72
	High	57
	Higher	5
Co-Education	Primary	Nill
	Middle	Nill
	High	Nill
Special Education		7

Private Schools:597

		Schools
Total/ Overall		597
Boys/Girls	Primary	2
	Middle	136
	High	100
	Higher	31
Girls	Primary	4
	Middle	188
	High	93
	Higher	43
Co-Education	Primary	.
	Middle	.
	High	.
Special Education		

Higher/Technical/Professional Education (Public & Private)

Particulars	College	Universities	Technical	Commerce	Total
No of Institution	15	1	11	3	30

Health Facilities

Particulars	Primary	Secondary	Tertiary	Private Hospital	Total
No. of Facilities	9	1	0	3	13
Annual OPDs	318029.	1295626	0	280	1613935
No of beds	65.	31	0	35	131
Doctors Available	42	438	0	12	492
Paramedical staff	82	225	0	43	350
Ambulances available	0	5	0	1	6
Mobile Medical Units	3	0			3

Livestock: Small Animals (goats, sheep etc.):.584738

Big Animals (cows, buffalos, camel etc.).431958

Main source of livelihood of the community?(in percentage)

Agriculture	Livestock	Poultry	Fish Farming	Services (Public & Pvt)	Business	Expatriates	Industrial Labor	Skilled Labor	Unskilled Daily Labor	General Labor
60%	4%	1%	1%	15%	5%	10%	4%	5%	15%	%

Disaster History - Floods (since 2010)

S#	Year	No. of people affected	No. of deaths	No. of Revenue Estates affected	Houses Damaged (Partially)	Houses Damaged (Fully)	Compensation Paid (Rs.)	Financial Impact (including infrastructure damaged)
1	2010	461,472	12	126	163,218	107,190	20000 (each)	
2	2011	Low Flood						
3	2012	Low Flood						
4	2013	64,124	0	10	12,825	3,206	0	-
5	2014	Normal Flow						
6	2015	15,420	4	95	56	1,299	0	-
7	2016	Low Flood						
8	2017	No Affectees reported						
9	2018	Low Flood						
10	2019	Low Flood						
11	2020	Low Flood						
12	2021	248	1	2	7	13	1920000	
13	2022	312	7	5	57	248	116200000	Hill torrent directly hit wandha sultan wala, Mouza sultankhel due to which many houses collapsed.
14	2023	54	3	10	51	15	---	---
15	2024	62	2	16	28	127	---	---

Disaster History – Other disasters (since 2010)

S#	Year	Disaster Type	No. of people affected	No. of deaths	Remarks
1	2015	Earth Quack	1	1	0
2	2015	Heavy Rain/Hill Torrent	3,807	1	0
3	2015	Aircyclone incident in Mouza Doaba	49	0	0
4	2021	Hill Torrent	21	1	0
5	2022	Hill Torrent	312	7	0
6	2023	Hill Torrent	54	3	0
7	2024	Hill Torrent	62	2	0

General Information

Particulars	Detail
Neighboring districts and their vulnerabilities	Attock, Bhakkar, Chakwal, Dea Ismail khan (KPK), Khusgab, Lucky Marwat (KPK)
Topographical Features	Mianwali district covers an area of 5,840 square kilometres (2,250 sq mi). The area in north is a continuation of the Pothohar Plateau and the Kohistan-e-Namak. Southren side of the district is a part of Thal Desert. Indus Riverflows through the district.
Weather/Climate pattern	e.g. max. and min. temperature, annual precipitation, storms, heat waves, snow fall etc. Temperature: Max 52 °C, Min 3 °C Annual precipitation/Rail Fall 385 mm Storms, heat waves, etc.
Major Rivers	1. Indus River (length: 112 Miles) 2. Kurram River (20KM)
Major Nullahs / Hill Torrent/Streams	1. Jabba Nullah) 2. Chichali 3. Adwala 4. Baroach 5. Rakka 6. Darsola
Motorway/ Highway	Vulnerable points of motorway/highway i. Mianwali-Muzaffar Garh Road (MM Road), ii. Mianwali-Sargodha-Lahore Road, iii. Mianwali-Talagang Road, iv. Mianwali-Bannu Road, v. Mianwali-Chashma-D I Khan Road vi. M-14 (CPEC Western route) from D.I Khan to Hakla.
Railways	No Vulnerable points of Railway
Geological features	e.g. fault line, mountainous areas etc. i. Koh-e-Suleman Range ii. Jehlum to Kalabagh (Salt Range) iii. Kalabagh to Isa Khel (Surger Range) iv. Chashma to Kundal (Koh-e-Hindu Kash Range).

Dams (including small dams)

Name of Dam	Location	GPS Coordinates	Capacity	High Flood Level	Critical Points, if any	Remarks
Namal		X:32.665072 Y: 71.802252	630MCF	1175	-	-

Major Embankments/Bunds

Name of Embankment	Length (km)	Starting Point (Revenue Estate /Tehsil Name)	Ending Point (Revenue Estate /Tehsil Name)	Name of Critical/ vulnerable Points	GPS Location of Critical/ Vulnerable Points
Left guide bund U/S	1.25	Mianwali	Mianwali	Nil	X: 32.9186191 Y: 71.530958
Left guide bund D/S	0.46	Mianwali	Mianwali	RD: 3+000-4+000	X: 32.912761 Y: 71.525753
Right guide bund U/S	0.54	Isakhel	Isakhel	Nil	X: 32.924492 Y: 71.513690
Right guide bund D/S	0.60	Isakhel	Isakhel	Nil	X: 32.917773 Y: -71.513871
Left marginal bund	2.26	Mianwali	Mianwali	Nil	X: 32.915953 Y: -71.533626
Right marginal bund	2.77	Isakhel	Isakhel	Nil	X: 32.924598 Y: -71.511407
T-Head spur off-taking R.D.6500 R.M.B	1.47	Isakhel	Isakhel	Nil	X: 32.936468 Y: 71.508579
Canal Colony Protection Bund	3.57	Mianwali	Mianwali	Nil	X: 32.905472 Y: -71.557569
Hocky Spur Near Village Beyo Syedan	1.09	Isakhel	Isakhel	Nil	X: 32.639214 Y: -71.293909
Flood Protection Bund Along river Kurram					
(i) RD: 8+500 – 19+500	2.28	Isakhel	Isakhel	Solid Stone Stud	X: 32.612666 Y: -71.202929
(ii) RD: 46+000 – 61+000	4.57				X: 32.640494 Y: -71.300250
Stone Guide wall River Kurram	65 each	Isakhel	Isakhel	RD: 0-1+000	X: 32.608548 Y: -71.167867

Breaching Section

Name of Bund/ Embankment	Name of Breaching Section	Location with GPS Coordinates	Likely Affected Population			Likely Affected Revenue Estate	Remarks
			Male	Female	Children		
Indus	Kot Chandna	X: Y:	No Population is likely to be effected			Kot Chandna	-

Power Houses/Grid Station/Oil Depot/other sensitive installations

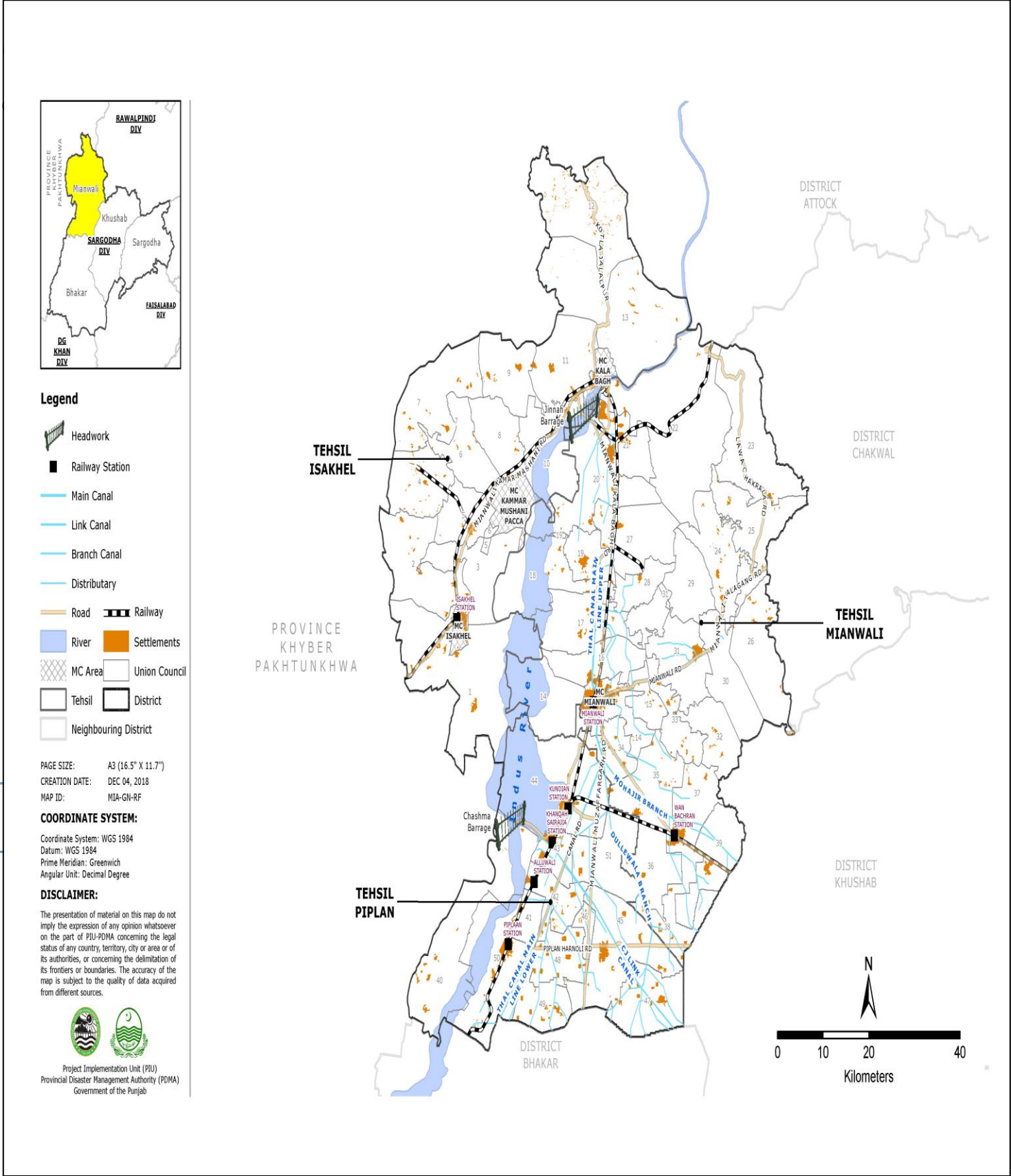
Name	Capacity	GPS Coordinates	Name	Capacity	GPS Coordinates
Jinnah Hydro Power Project	96 MV	X:32.9268835 Y:71.5029624	Grid Station, Liaquatabad, Piplan	132/66 KV	X:32.2844867 Y:71.387044
Trag Grid Station	66KV	X:32.7802619 Y:71.2939117	Chashma Grid Station	132 KV/66 KV	X:32.4386261 Y:71.3712001
Makerwal Grid Station	66KV	X:32.8560516 Y:71.1965494	Chashma Hydro Power Project	184 MV	X:32.4386261 Y:71.3712001

Govt. storage facilities/warehouses in the district

Facility Type	Capacity	Location with GPS Coordinates	Facility Type	Capacity	Location with GPS Coordinates
Flospan, Zila Council Secretariat, Mianwali	.	X:32.583035 Y:71.548009	-	-	X: Y:

District baseline/reference map

Source: PIU-PDMA



Powers and functions of District Disaster Management Authority under NDM Act 2010:

The District Authority shall be as the district planning, coordinating and implementing body for disaster management and take all measures for the purposes of disaster management in the district in accordance with the guidelines laid down by the National Authority and the Provincial Authority.

Without prejudice to the generality of the foregoing provisions, the District Authority may:

- a) prepare a disaster management plan including district response plan for the district;
- b) coordinate and monitor the implementation of the National Policy, Provincial Policy, National plan, Provincial Plan and District Plan;
- c) ensure that the areas in the district vulnerable to disasters are identified and measures for the prevention of disasters and the mitigation of its effects are undertaken by the departments of the Government at the district level as well as by the local authorities;
- d) ensure that the guidelines for prevention, mitigation, preparedness and response measures as laid down by the National Authority and the Provincial Authority are followed by all departments of the Government at the district level and the local authorities in the district;
- e) give directions to different authorities at the district level and local authorities to take such other measures for the prevention or mitigation of disasters as may be necessary;
- f) lay down guidelines for preparation of disaster management plans by the departments of the Government at the districts level and local authorities in the district;
- g) monitor the implementation of disaster management plans prepared by the departments of the Government at the district level;
- h) lay down guidelines to be followed by the departments of the Government at the district level;
- i) organize and coordinate specialized training programmes for different levels of officers, employees and voluntary rescue workers in the district;
- j) facilitate community training and awareness programmes for prevention of disaster or mitigation with the support of local authorities, governmental and non-governmental organizations;
- k) set up, maintain, review and upgrade the mechanism for early warnings and dissemination of proper information to public;
- l) prepare, review and update district level response plan and guidelines;
- m) coordinate with, and give guidelines to, local authorities in the district to ensure that pre-disaster and post-disaster management activities in the district are carried out promptly and effectively;
- n) review development plans prepared by the departments of the Government at the district level, statutory authorities or local authorities with a view to make necessary provisions therein for prevention of disaster or mitigation;
- o) identify buildings and places which could, in the event of disaster situation be used as relief centres or camps and make arrangements for water supply and sanitation in such buildings or places;
- p) establish stockpiles of relief and rescue materials or ensure preparedness to make such materials available at a short notice;
- q) provide information to the Provincial Authority relating to different aspects of disaster management;
- r) encourage the involvement of non-governmental organizations and voluntary social-welfare institutions working at the grass root level in the district for disaster management.
- s) ensure communication systems are in order and disaster management drills are carried out periodically; and
- t) perform such other functions as the Provincial Government or Provincial Authority may assign to it or as it deems necessary for disaster management in the district.

District Plan:

- a) There shall be a plan for disaster management for every district of the Province.
- b) The District Plan shall be prepared by the District Authority having regard to the National Plan and the Provincial Plan.
- c) The District Plan shall be reviewed and updated annually.

Additional Powers of District Authority:

For the purpose of assisting, protecting or providing relief to the community, in response to any disaster, the District Authority may:

- a) give directions for the release and use of resources available with any department of the Government and the local authority in the district;
- b) control and restrict vehicular traffic to, from and within, the vulnerable or affected areas;
- c) control and restrict entry of any person into, his movement within and departure from, a vulnerable or affected area;
- d) remove debris, conduct search and carry out rescue operations;
- e) provide shelter, food, drinking water and essential provisions, healthcare and services;
- f) establish emergency communication system in the affected area;
- g) make arrangements for the disposal of the unclaimed dead bodies;
- h) direct any department of the Government of the Province or any authority or body under the Government at the district level to take such measures as are necessary in its opinion;
- i) require experts and consultants in the relevant fields to advise and assist as it may deem necessary;
- j) procure exclusive preferential use of amenities from any authority or person;
- k) construct temporary bridges or other necessary structures and demolish structures which may be hazardous to public or aggravate the effects of the disaster;
- l) ensure that the non-governmental organizations carry out their activities in an equitable and non-discriminatory manner; and
- m) take such other steps as may be required or warranted to be taken in such a situation.

Revenue Department (Functions and Responsibilities)

In case of any disaster or calamity the head of the revenue department in the district i.e. the DC should ensure that the following measures and steps have been taken:

- Taking everyone on board is perhaps the most important thing to do. Regular meetings of DDMA should be held to clearly highlight the roles and duties of DPOs, CEOs, XENs etc.
- Pre-flood meeting should be held and duties of all concerned officers and departments should be clearly defined and assigned.
- A district disaster management plan should be prepared using the set template and updated regarding any disaster or emergency that may strike the district.
- A focal person for the disaster or calamity should be nominated and his/her number should be communicated to all concerned departments.
- Proper stock taking should be done regarding available stocks of food and rations. Similarly stock regarding machinery and equipment should also be taken and inventories should be prepared. Out of order machinery should be repaired or replaced.
- Committees should be formed and constituted which will deal with various functions during a flood or emergency. Purchasing of food items, food, and machinery should all be done through committees.
- Identification of Low lying, medium and high vulnerability levels with flood level
- In case of evacuation the district administration should be very clear about the places where the relief camps or shelters will be established. Teams should be formulated which will look after these camps and will be in-charge for provision of tents, food, water and maintaining general law and order. Provision of cooked food is also to be ensured.
- Proper ware houses and stores should be made available for storing of aid and donated items that may be received from authorities such as PDMA, WFP etc. A committee should be constituted to look after the record of all the items in the store.
- Proper crop surveys or girdawaris should be conducted through the revenue officials so that crop damage assessment can be made after disaster or flood affects the district. These surveys will also help in determining the identity of the true owners as well.
- Post damage assessment should be carried out by joint teams constituted of patwaris, teachers, and agriculture field assistants. Technology should be involved and android sets should be used to gather accurate data.

- Round the clock active control rooms should be set up and the numbers be circulated to all concerned. The control rooms should be equipped with wireless, telephones and computers. All info gathered or received should be conveyed to the concerned. The control room should have representatives of concerned departments such as police, health, 1122, and revenue.
- Early warning is critical in saving lives. The local revenue officials along with local police should be deployed to warn the people against the oncoming disaster and to urge them to vacate the disaster prone areas and villages. Loudspeakers, mosque speakers and word of mouth should be used. Banners and posters can also be used.
- Data collection is of prime importance and the senior network administrator should be declared as the focal person for collection of relevant information such as number of casualties, damages to infrastructure, injured, perished livestock etc. for onward submission to PDMA etc.
- Mock exercises should be carried out along with all concerned departments specially 1122, Police, civil defence and Pakistan army regarding the action plan during any emergency or flood. This will give a fair idea about the preparedness of the district.
- Availability of vehicles should be ensured for use during any emergency especially off road vehicles like jeeps.
- Suitable locations should be identified for accommodating armed forces like the Pakistan army. Normally schools, colleges or stadiums are allocated for the armed forces

Checklist for Revenue Department:

- ☐ Survey of entire District (Preparation of Village level information by Patwari)
- ☐ Identification of Low lying, medium and high: vulnerability levels with flood level
- ☐ Liaison of Patwari with Numberdars of their respective villages
- ☐ Contacts of all revenue staff posted near river belts and their output in floodprone areas
- ☐ List of Numberdars with their contacts, volunteer from low lying settlements with contact numbers
- ☐ Prepare list of vulnerable villages and make an estimate of likely affected population in such villages in the event of flood
- ☐ Name and contact numbers of private boat owners and operators Announcement of Flood Warning at settlement level – Patwari responsible Forced evacuation with police
- ☐ Rapid assessment for relief goods and ration provision Coordination and reporting
- ☐ Carry out survey of entire flood affected areas to assess losses in collaboration with Agriculture, Livestock and Education Department
- ☐ Conduct crop damaged/ house damaged surveys

Tehsil / Town Municipal Administration (MCs)

- Tehsil / Town Municipal Administration (MCs) plays an important role of providing municipal services in the district including clean drinking water, sanitation facilities, maintenance of parks and removal of encroachment etc.
- Tehsil / Town Municipal Administration MCs will provide assistance to the District Government for setting up and management of relief camps/ operations.
- MCs are responsible for provision & restoration of water and sanitation facilities in their municipalities besides disposal of waste or rain water/sewerage.
- MCs are equipped with trucks, water bowsers, tractors, dewatering sets, bulldozers, loaders and dump trucks. All of these equipment are utilized to restore proper sanitary facilities, ensure the delivery of clean water and remove debris or excess water.
- MCs sanitary workers can be employed for cleaning relief camps, or other such areas which has been affected by any disaster.
- MCs employ de-watering sets to remove excess water. All MCs are required to ensure the maintenance of all dewatering sets prior to the monsoon season. The MCs maintains a list of all the choking points where rainy water accumulates as a result of heavy storms which can cause urban flooding.
- MCs should ensure supply of clean drinking in overhead reservoirs and ensure supply to the affected areas or relief camps through water bowsers. Clean drinking water is a major issue and requirement during any disaster.

- In case of any disaster that requires people to be relocated, the MCs under the concerned Administrator i.e ADC/AC will assist in the migration of the affected people.
- During the relief effort and subsequent rehabilitation effort the, the local MCs manpower can be effectively used for the distribution of food and essential commodities among evacuated people or any other relief activity such as provision of cash compensation.

District Disaster Management Authority (DDMA)

- DDMA's are created under the NDM Act 2010 under Chapter IV Section 18 and the law defines their composition and also outlines their functions, duties and powers.
- District Disaster Management Authorities are the first line of defense and the implementing arm of the government policy and plans. Within the district there are three to four key players/departments that have to put up a joint and coordinated effort in order to fight with and handle any disaster under the leadership and coordination of the DC. The office of the DC fully supported by the DPO and line departments such as Health, Agriculture, Livestock, Civil Defence, 1122, MCs and the Revenue Department form the main disaster management team within any given district. This plan is an effort to highlight their sets of responsibilities followed by the role of provincial departments.
- All district administrations had prepared a detailed contingency plan to face any disaster or hazard specially floods which until recently have become an annual affair for some districts.
- The district administration will divide the area as per district division with the Assistant Commissioner as in charge of his/her tehsil. All disaster related activities in a said tehsil will be coordinated through the concerned AC and the MCs.
- On receipt of a flood warning, immediate warning will be conveyed to all the concerned officers. Immediate action will be taken in each sector / sub sector for evacuation of the population from risk prone areas to safer places or to Relief Camps. An Assistant Commissioner will ensure that announcements are made through loudspeakers of the mosques utilizing the services of the Revenue department. Each Patwari will inform the Numbardar, Headmaster of the School, Imam Masjid and councillors to make announcements etc.
- The tactical operations would be headed by the Additional Deputy Commissioner (ADC). The ADC would be responsible for coordinating and supervising the disaster control and relief measures in the district.
- Provincial government had notified the following composition of DDMA's for whole of the province:

i. Deputy Commissioner (Chairperson)

1. District Police Officer
2. Additional Deputy Commissioner (Revenue), Mianwali
3. Two Elected Representatives to be nominated by the Chair
4. Representative of Pak Army
5. Two Representatives of NGOs/Civil Society to be nominated by the Chair
6. District Officer (Coordination)
7. Additional Deputy Commissioner, (F&P)
8. Chief Executive Officer (Works (Health)
9. Chief Executive Officer (Education)
10. Chief Executive Officer (C&D)
11. SP Special Branch
12. XEN Irrigation / Public Health
13. District officer Civil Defense
14. Administrators of Tehsil Municipal Administrations
15. All Tehsil Municipal Officers in District
16. District Emergency Officer, Rescue 1122 (Secretary)
17. Representative of Red Crescent
18. Such other District level Officers to be appointed by District Government

- District Governments must establish a Disaster / Flood control room at the DC office, the numbers of which will be circulated to all concerned. The Disaster / Flood Control Room has to maintain updated information regarding the threat of disaster and statistics post disaster. The center will maintain a regular communication with the Flood Forecasting Division or the dam authorities up stream in case of a flood.
- The District Government would immediately mobilize the equipment needed to tackle the challenges created by a disaster. The District Governments will provide a comprehensive list of flood fighting equipment to PDMA as part of their flood contingency plans.
- Chief Executive Officer (Health) will ensure the availability of adequate medicines for treatment of common issues, particularly for snake and dog bite cases and general vaccines at each relief camp.
- Deputy Director (Agriculture) and DO Livestock would arrange fodder and feed supplement for livestock and animals displaced.
- District Regional Transport Authorities (DRTA) in all 36 districts of Punjab are managed by Secretaries who would coordinate with local transporters to arrange for arranging transport required for evacuation of people from affected areas. In case of shortfall in transport in a particular district, the adjoining district would mobilize the transporters in his district to assist with the evacuation of people.

Role of Rescue 1122 in districts during disaster

- The immediate evacuation of people from the disaster prone and vulnerable areas.
- Provision of immediate medical aid during any emergency and at the same time transporting the injured or sick to the nearby hospital through their team of ambulances.
- In flood situations rescuing people from drowning in the strong currents is a specialty of 1122 as it has its own set of divers and boats. Similarly in case of collapsed buildings or structures the 1122 is equipped with heavy machinery to cut through heavy debris.
- Apart from that responsible deployment of fire fighters, cordoning of hazardous areas, provision of first aid and medical treatment, immediate search and rescue of victims and management of the pre-hospital emergency system.
- Rescue 1122 is well trained in setting up medical camps for provision of emergency medical treatment. These camps are setup by Rescue 1122's doctors and paramedic staff.

Pre-disaster Check list for DDMA

- ☐ Meeting of DDMA held
- ☐ Identification of vulnerable areas
- ☐ Identification of Safe places
- ☐ Preparation of contingency plan
- ☐ Bunds and encroachments visited
- ☐ Sites identified for relief camps Evacuation routes/plan
- ☐ Safe custody of Government records and essential equipment and their shifting to safer areas on receipt of flood warning
- ☐ Enlistment of department wise available resources
- ☐ Preparation of list of required relief goods/ items
- ☐ Involvement of Volunteers, NGOs and other CSOs
- ☐ Designation of Focal Person
- ☐ Preparation of District vulnerability map with varying degrees of floods
- ☐ Evacuation well in time from vulnerable areas
- ☐ Establishment of Camps – All services under one roof
- ☐ Flood warning and weather forecast: Loudspeakers announcements

- ☐ Establishment of control rooms
- ☐ Cancellation of all type of leaves of all employees Designation of Focal Persons
- ☐ Assignment of duties and responsibilities of all officers for flood emergency
- ☐ Preparation of Telephone Directories with the cell numbers of all the members of DDMA's and volunteers
- ☐ No leave during flood days; No official will leave station

Disaster Emergency Control Room (functions and responsibilities)

District Emergency Operational Control Room is established at District level and is fully functional having telephone No.0459-230611 with three shift duty roster, operating 24/7. Establishment of Control Room at Tehsil level will be made on start of flood season 2025 for proper coordination of Revenue Field Staff, Civil Defence, MCs, Rescue 1122, Health and all other allied Departments for rescue as well as safety of flood affected people.

Checklist for Control Room:

- ☐ Dedicated Staff as per magnitude of the disaster
- ☐ Duty roster of the staff
- ☐ 2 Dedicated telephone lines
- ☐ Dedicated Fax
- ☐ Wireless
- ☐ Internet and Email or any other source of communication
- ☐ Power backup

Checklist for Relief Camp Incharge:

- ☐ List of staff displayed with name and department teams will work in shifts
- ☐ Presence of representatives of all service providers i.e. Health, livestock, Rescue 1122, Civil Defence etc.
- ☐ No movement without the permission of Centre Incharge
- ☐ Each shift in-charge to contact District Control Room on arrival and then on departure
- ☐ In-charge will keep close liaison with SHO of the respective area
- ☐ No of affectees in camp (sick, aged and children) shall be communicated daily
- ☐ Availability of at least one emergency vehicle at center be ensured
- ☐ Keep record of private boat owners and their contacts details
- ☐ List of Doctors and private hospital in the vicinity
- ☐ List and contact of philanthropists in the vicinity
- ☐ Keeping record of donations coming directly to Centre and report the same to Tehsil and District Incharge.
- ☐ Centre Incharge shall ensure vaccination of animals and humans against Communicable diseases
- ☐ List of missing persons must be displayed at all Relief Camps

Role of Health Department

The public sector health delivery system comprises of four tiers and as such will continue to provide services at these four tiers during and after any disaster:

Outreach and Community Based Activities, which focus on immunization, sanitation, malaria control, maternal and child health, and family planning. Primary care facilities include BHUs, RHCs. THQs and DHQs provide inpatient and outpatient care. Tertiary care hospitals located in the major cities for more specialized care.

In case of any disaster or calamity the health department will ensure that the following measures are in place;

- To provide first aid to the injured people and arrange evacuation of patients for further assistance.
- Medical camps and mobile health teams should be arranged for prevention and control of communicable diseases, immunization and provision of essential drugs.
- Health department would make a roster of all medical officers and paramedics that would be deployed to these camps and teams.
- Drugs and other medical equipment should be available at all these camps and with mobile teams. The medicine should be for relevant flood related issues, **particularly Anti-snake venom, Anti-rabies.**

- The shelters or relief camps established by the district administration should have medical centers with ambulances and special facilities for women and children.
- An emergency control room will be established in the office of Directorate General Health Services and a representative of this emergency control room would be designated to PDMA's control room.
- A list of essential medicines would be prepared by the Health department and it would ensure that medicines and other resources are present in sufficient stocks in hospitals in disaster hit areas.
- Medical colleges may be involved to create Emergency Response teams
- Health department would also coordinate with international organizations such as WHO and UNICEF.
- Extensive disease surveillances in the disaster hit areas should be carried out warnings if needed be issued through the Disease Early Warning System.
- Medical teams and paramedic staff should be mobilized and deployed for rapid assessment and quick response in the affected areas.
- A contingency plan will be prepared and submitted regarding preparedness for any disaster or calamity.
- The National Disaster Management Authority has designated WHO as the key organization that will fill the gaps in the supply of medicines, rapid diagnostic kits, and vaccinations etc.
- The department would employ female health workers in emergency areas specially, for spreading awareness regarding health risks in a disaster and for any vaccination or immunization programme that may be needed during any emergency.
- A Health and Nutrition Cluster for overall management and oversight of Health department's disaster response would be formed at the Directorate General Health office.
- In case the medicine stocks or even the infrastructure is damaged due to floods, the department would draw up a plan for early recovery of health infrastructure and service delivery.

Civil-Military Coordination Mechanism

Activities Performed.

1. Reconnaissance of breaching section, Jinnah Barrage and Flood protection Bunds.
2. Initial coordination conference by Lt.Col Idrees, CO 73 Punjab in DC office.
3. Coordination with PDMA for mapping of food prone areas.
4. Joint pre flood video conference with irrigation department representative in sargodha on 13 May 2020.
5. Rectification of explosive issues i.e NOC and transportation for POFwahand wah Nobel.
6. Coy Engineers also air marked for breaching section demolition in coordination with XEN Kala Bagh.

Deployment:

1. Army troops (1x coy ex 73 Punjab) available for flood relief operation.
2. 1x Field Coy Engineers battalion (70xall ranks) alongwith available flood relief equipments i.e Boats ,OBM& life jackets will also be deployed.

Volunteer Network

E.g. how many registered volunteers, how to activate them, who will coordinate with them etc.

Rescue 1122

SR.	NAME	FATHER NAME	CNIC	Contact no	UC
1	M. ZAHEER	BASHIR M.	38302-8060925-1	3130715257	QURESHIAN
2	M. SHEHZAD	SHER MUHAMMAD	38302-7803300-1	3084920430	DILLE WALI
3	M. ZUBAIR KHAN	M. ARIF KHAN	38302-0374476-9	3221564876	DILLE WALI
4	ANEES KHAN	AMAN ULLAH KHAN	38302-4960000-7	3180732910	DILLE WALI
5	HAMMAD KHAN	HAROON KHAN	38302-0295646-5	3017220005	DILLEWALI
6	M. USMAN	M. SIDDIQUE	38302-9626552-9	3066357335	DILLEWALI
7	M. MASSAB	MUBARIK ALI	38302-9330165-1	3047924761	DILLEWALI

8	MUBASHIR ALI	M. NAZIR	38302-5526516-9	3011508557	DILLEWALI
9	SAYYAM HUSSAIN	M.RAMZAN	38302-0383633-5	3070968835	DILLEWALI
10	M.IRFAN	M. IMTIAZ	38302-8563181-7	3063957165	DILLEWALI
11	M. ALI AKBAR	M. SAJJAD	38302-1860453-3	3055738890	DILLEWALI
12	TAHIR AZIZ	M. RAMZAN	38302-5149566-7	3026350377	DILLEWALI
13	MATI ULLAH KHAN	MEHR BAZ KHAN	38302-8767958-9	3003879983	SWANS
14	MUNEEB UR REHMAN	ANAYAT ULLAH	38302-6732282-9	3086355037	SWANS
15	SAJID KHAN	HATHI KHAN	38302-8205187-5	3007837959	SWANS
16	AHMED HASSAN	ANAYAT ULLAH	38302-7588599-3	3027140141	SWANS
17	SANWAL SHEHZAD	RAFI ULLAH	38302-1413742-5	3006082159	SAWANS
18	AWAIS KHAN	HAQDAD KHAN	38302-3560874-7	3024460864	SAWANS
19	KHURSHEED	M. AKRAM	38302-8436408-3	3041058458	SAWANS
20	ABDUL MANAN	ALLAH DITTA	38302-6106521-1	3002366498	SAWANS
21	M. WASIF ALI	M. SIDDIQUE	38302-6868410-7	3041671381	SAWANS
22	INAM ULLAH	WAZIR GUL	38302-6004216-3	3038948615	SAWANS
23	M. WAHEED ABDULLAH	ABDUL SATTAR	38302-3345421-3	3004521035	SAWANS
24	QUDRAT ULLAH	G. SHABIR	38302-8999514-9	3281288256	SAWANS
25	MUHAMMAD SHOAIB	MUREED AHMAD	38302-9255715-7	3216474964	ROKHRI
26	M. ASLAM KHAN	M.AMEER KHAN	38302-2005922-5	3088562967	ROKHRI
27	M. YAHYA KHAN	RAFI ULLAH KHAN	38302-0359589-7	3117591594	ROKHRI
28	MALIK SUBHAN AMEER	M. QADEER	38302-2343143-1	3057472074	ROKHRI
29	ABDUL REHMAN	ABDUL GHAFOOR	38302-3118935-3	3046574832	ROKHRI
30	AQIB IQBAL	ZAFAR IQBAL	38302-7904896-3	3025163601	ROKHRI
31	M.AHSAN	GHULAM SHABIR	38302-4453985-1	3057386771	ROKHRI
32	MUDASIR ABBAS	UMAR HAYAT	38302-0375114-7	3081932306	ROKHRI
33	M. FARHAN KHAN	NASRULLAH KHAN	38302-6847665-9	3079141117	ROKHRI
34	M. ADNAN KHAN	ZAFAR ULLAH	38302-8397376-9	3006031048	ROKHRI
35	NOMAN HUSSAIN	GHULAM HUSSAIN	3830-6222601-9	3099832927	ROKHRI
36	ARSHIAN M. SHAH	G. M. SHAH	38302-5761712-3	3023958008	ROKHRI
37	IQRAR AHMAD	FAIZ AHMAD SIDDIQUE	38302-7848887-9	3082287135	SHAHBAZ KHEL

38	M. SAJJAD KHAN	AMEER NAWAZ	38302-6795956-9	3277280844	SHAHBAZ KHEL
39	M. ZEESHAN KHAN	M. HAYAT KHAN	38302-7334423-7	3083636034	SHAHBAZ KHEL
40	ASFAN YAR	ABDUL SATTAR	38302-3857719-1	3099837903	SHAHBAZ KHEL
41	ZEESHAN KHAN	REHMAT ULLAH	38302-7339072-1	3071118001	SHAHBAZ KHEL
42	M. BILAL KHAN	KAREEM NAWAZ	38302-0271514-1	3054767183	AHMAD KHAN WALA
43	AZEEM AKHTAR	SALEEM AKHTAR	38302-9500722-9	3036284144	SHAHBAZ KHEL
44	MATTI UR REHMAN	NAIMAT ULLAH	383025237968-3	3002275557	SHAHBAZ KHEL
45	M. SAAD HAMEED	ABDUL HAMEED	38302-1701566-1	3032799000	SHAHBAZ KHEL
46	JAWAD HASSAN	ZAFAR IQBAL	35201-5739235-5	3075577000	SHAHBAZ KHEL
47	SAQIB ABDULLAH	AMEER ABDULLAH	38303-7790880-3	0302-7203470	AHMAD KHAN WALA
48	ATIF NAWAZ	M. NAWAZ	38202-3788927-5	0328-5425456	SHAHBAZ KHEL
49	M. TAHIR ABBAS	ABDUL JABBAR	38302-2165415-3	3019536056	PAI KHEL
50	RASHID MINHAS	ANWAAR HUSSAIN	38302-9604399-1	3001580572	PAI KHEL
51	IMTIAZ UL HASSAN	FAIZ ULLAH	38302-5754847-1	3005378704	PAI KHEL
52	KASHIF RAMZAN	M. RAMZAN	32304-9711281-1	3036780069	PAI KHEL
53	AHSAN ABBAS	GHULAM ABBAS	38302-6336759-1	3015881951	PAI KHEL
54	M.AKIF GHANI	ABDUL GHANI	38302-9409776-9	3002800966	PAI KHEL
55	M. SUFYAN KHAN	SAJID ULLAH	38302-1307629-3	3048523295	PAI KHEL
56	WASIF KHAN	ZAKA ULLAH	38302-1246041-5	3077179987	PAI KHEL
57	GULISTAN	GUL KAMMAND	38302-5079914-1	3016240646	PAI KHEL
58	MOHSIN BILAL	SAID RASOOL	38302-7645344-1	3016080961	PAI KHEL
59	FAISAL IQBAL	WALAIT KHAN	36302-5201580-1	3003698134	PAI KHEL
60	M.AHMAR	M.ZAHEER ABBAS	38302-5044046-3	3046095161	PAI KHEL
61	M. TAHIR ABBAS	ABDUL JABBAR	38302-2165415-3	3019536056	PAI KHEL
62	RASHID MINHAS	ANWAAR HUSSAIN	38302-9604399-1	3001580572	PAI KHEL

Civil Defence:

Sr. No	Volunteer Name	CNIC	Address	Mobile Number	Time required to be on-board
1.	Haji Manzoor Ahmad Khan	38302-1160749-3	Wandhi Ghund wali, Mianwali	0345-6109899	04 Hours
2.	Hafiz Muhammad Javaid Iqbal Khan	38302-1236446-3	Mochh Wala Pul, Taj-a-bad, Tehsil & District Mianwali	0344-7794971	-do-
3.	Aman Ullah Baloch	38302-1233287-3	Mohallah Hashim Shah, Mianwali	0314-3226850	-do-
4.	Amir Shehzad	38302-1109728-7	Arrain chowk, Moh. Ramzanabad, Mianwali	0332-5564867	-do-
5.	Muhammad Najeer Ullah	38302-6654071-3	Kanjuan wala, Mianwali	0306-0225743	-do-
6.	Muhammad Suleman Khan	38302-4429097-7	Masjid Bilal Street, Mianwali	0313-7793487	-do-
7.	Muhammad Aamir Awan	38302-6391544-1	Dher Yaro wala, Tehsil & District Mianwali	0300-6155757	-do-
8.	M. Aslam Khan	38302-5290386-3	Wandhi Ghund wali, Mianwali	0300-6093203	-do-
9.	Haji Fateh Muhammad	38302-1082185-1	Moh. Qadir-a-bad, Mianwali	0334-7928032	-do-
10.	Aziz-ur-Rehman	38302-6938376-1	Moh. Khanki Khel, Mianwali	0333-6833256	-do-
11.	Naeem Akhtar	38302-1247888-3	Moh. Yateem khana, Mianwali	0300-6091608	-do-
12.	Syed Ali Hussain Shah	38302-1144920-9	Moh. Hashim Shah, Mianwali	0314-5910519	-do-
13.	Muhammad Zaka Ullah	38302-9330100-1	Village Betian, Mianwali.	0314-3175251	-do-
14.	Muhammad Shafa Ullah	38302-2914374-1	-do-	0331-7229126	-do-
15.	Muhammad Zia Ullah	38302-1454510-7	-do-	0341-6665786	-do-

RISK ANALYSIS**1. Potential hazards of the district**

Hazard	Likelihood (Score 1-5)	Impact (Score 1-5)	Risk (Likelihood x Impact)	Risk Level
Floods	4	3	12	Medium
Urban Flooding	3	2	6	Low
Flash Floods	3	3	9	Medium
Hill Torrent	4	4	16	High
Glacial Lake Outburst Flood (GLOF)	-	-	-	-
Landslide	3	1	3	Low
Erosive land	3	1	3	Low
Tornado	3	1	3	Low
Earthquake	1	1	1	Low
Drought	2	2	4	Low
Epidemic	1	1	1	Low
Fire Incidents	1	1	1	Low
Other Major Accidents (Building Collapse, road traffic)	1	1	1	Low

accidents, train accidents, stampede, plane crash)				
Environmental Hazards (industrial accidents, severe pollution, etc.)	4	4	16	High

Risk = Impact x Likelihood

Low : 1-7
 Medium : 8-14
 High : 15-25

2. Response & Operational Capacity

Briefly describe the existing response capacities in District (including government and NGO partners)

- Pre-Flood warning through field staff and loud speakers to the general public in the Kacha areas.
- Establishment of Flood relief centers at various points at Tehsil.
- Availability of human Medicines and veterinary medicine facilities in flood affected areas.
- Rescue operation during flood.
- Provision of food items and tents to the flood affected areas.

3. Strategic Reserves

Sr. No.	Particulars	Quantity	Functional	Non-Functional	New Demand
1	Pneumatic boat	04	03	01	0
2.	Fiber Glass Boat 19ft	10	10	0	02
3.	Fiber Glass Boat 24ft	08	07	01	02
4.	Fiber Glass Boat 10ft	02	02	0	02
5.	OBM 15 HP	02	02	0	0
6.	OBM 25 HP	04	04	0	02
7.	OBM 40 HP	13	12	01	0
8.	OBM 60 HP	05	05	0	0
9.	Life jacket (Adult)	250	230	20	100
10.	Life jacket (Minors)	0	0	0	0
11.	Life Ring	145	125	20	30
12.	Scuba Set	05	05	0	02
13.	Tent	980	900	80	0
14.	Plastic Mat	800	590	210	50
15.	Mosquito Net	450	200	250	50
16.	Blanket	05	05	0	05
17.	Quilt	0	0	0	100
18.	Mattress	0	0	0	100
19.	Dewatering Set 1.Cusec	01	01	01	0
20.	Dewatering Set 2.Cusec	03	03	03	0
21.	Dewatering Set 3.Cusec	0	0	0	0

22.	Dewatering Set 4.Cusec	0	0	0	0
23.	Generator with light Stand	01	01	0	03
24.	Generators	09	09	0	0

4. Gaps and Constraints

- Briefly outline the capacity gaps in the provision of rescue and response;
- Describe major obstacles to providing humanitarian assistance (security, access constraints, administrative obstacles, logistics, etc.)
- Peoples of area kacha have built their temporary shelters / dera jat in farflung areas for cultivation purposes, where rescue and response constraints have been observed due to unavailability of access through roads as well as water.

MITIGATION STRATEGY

- ✓ Briefly describe what measure could be taken to reduce the impact of the potential disasters.
- ✓ Strategic pre-positioning of available relief stocks
- ✓ Public education and community awareness

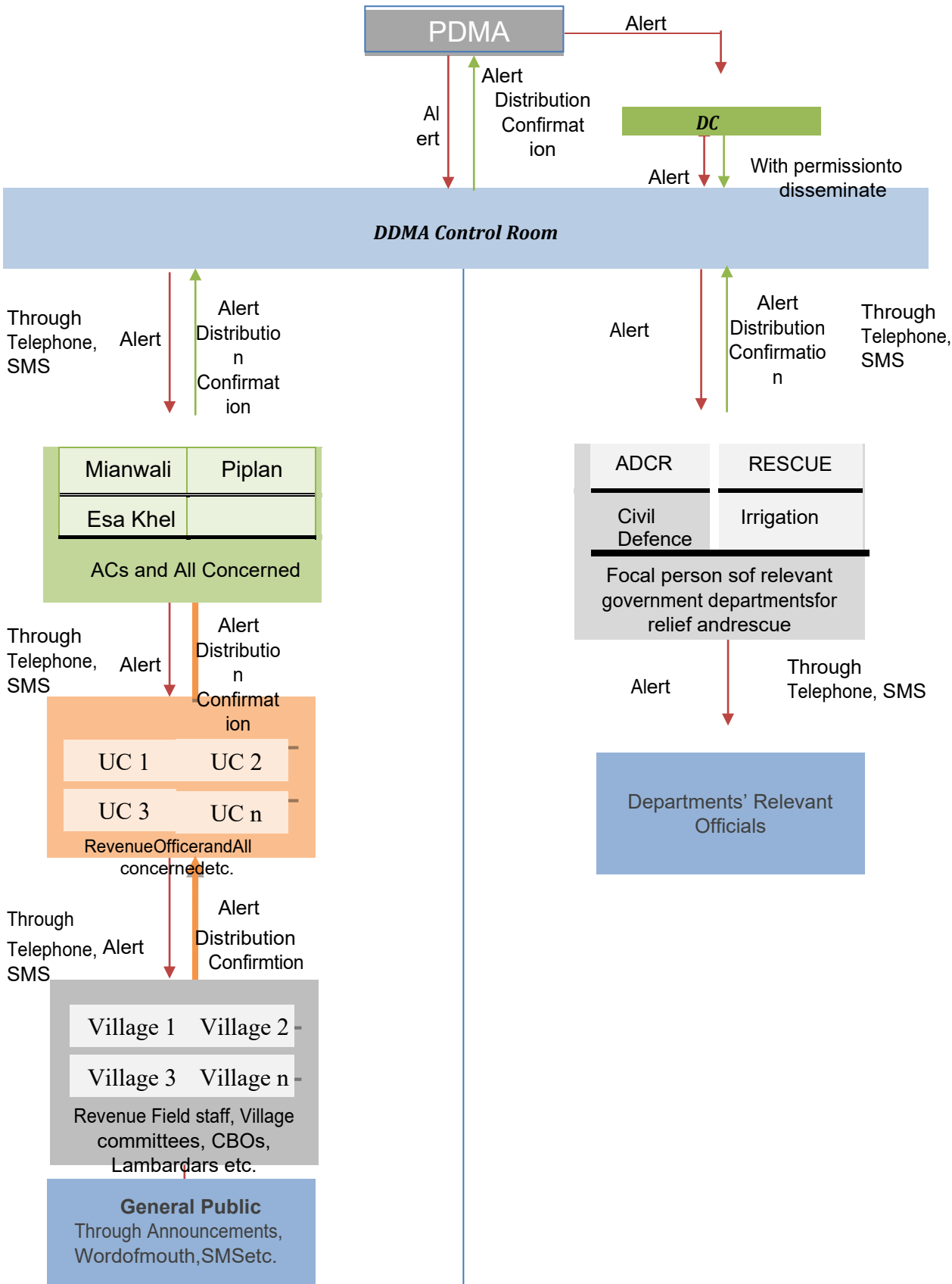
Hazards	Mitigate Actions	Responsible Department
Floods	• Proper maintenance and repair work of Bunds at Barrages and safety spurs. • Education awareness to the people of Kacha areas for proper shifting towards the safe areas. • Public awareness through SMS, Irrigation Department Supervision, Wide Publicity, Radio, TV, Print Media and Social Media etc	All ACs, All Revenue Officers, Information Department, Irrigation Department
Urban Flooding	• Proper maintenance and repair work of safety walls adjacent river Indus of urban areas of district.	All MCs, All ACs/Administrators Local Govt.
Flash Floods	• Proper maintenance and repair work of guide bunds of Jinnah Barrage, Chashma Barrage and all adjacent area with Katcha in the district to control the level of flood.	Irrigation department, All ACs

Hill Torrent	It should be ensured that no cultivation or population be there in the way of hill torrents.	All ACs, Revenue Field Staff
Glacial Lake Outburst Flood (GLOF)	-	-
Landslide	Pre-emptive measure should be taken for the safety of the locality as well as people of the area.	All ACs
Tornado	Necessary assistance should be given..	All ACs
Earthquake	Necessary assistance should be given.	All ACs, DEO Rescue 1122
Drought	Necessary assistance should be given..	Agriculture Department, All ACs
Epidemic	Necessary medical treatment/ facilities should be given by special Mobile Health Teams and other allied department.	All ACs CEO(Health)

Fire Incidents	Necessary assistance should be given.	Rescue-1122
Other Major Accidents (Building Collapse, road traffic accidents, train accident, Stampede, plane crash)	In time action and response from relevant Departments and necessary assistance should be given.	All ACs Provinal Building Deptt. District Building Department Rescue 1122 Airforce
Environmental Hazards (industrial accidents, severe pollution etc.)	In time action and response from relevant Departments and necessary assistance should be given..	All ACs AD Envirnoment Rescue 1122

EARLY WARNING

Information Flow Diagram



Alertness Levels

Following four levels alertness have been established:

Level-D (Disaster threat is perceptive)

DDMA shall conduct monthly meetings besides atleast 2 mock exercises as per DDMP, well in time, to make the concerned officers/officials understand their role and responsibility for better coordination and testing of rescue and relief equipment. DDMA shall also ensure the physical presence of concerned staff deputed and availability of equipment/resources for all designated vulnerable sites within given time frame during disaster. Vulnerable site's inspections and necessary works/action shall be carried out as mitigation measures.

Level-C (Alert) (Warning issued but likelihood of occurrence is less than 100%)

Activities to be undertaken in level D

+

DDMA shall issue “**alert**” to all concerned for the vulnerable area. DDMA and LDMA (tehsil level) control rooms be made operational 24/7 and ensure availability of all required (available and additional) resources for on call mobilization and monitor the situation 6 hourly. Only DCO and DPO shall grant leave according to the situation.

Level-B (High Alert) (Disaster threat is imminent)

Activities to be undertaken in level C

+

DDMA shall issue EW to all stakeholders and “**High Alert**” for the district to ensure that all additional HR and material resources including volunteers has reported to their assigned duties, and all resources for evacuation and disaster management have been mobilized as per DDMP. All emergency (health, fire, rescue 1122, MCs etc) facilities shall work 24/7 with full staff strength. DDMA shall monitor the situation on hourly basis.

Level-A (Red Alert) (Disaster is materialized)

Activities to be undertaken in level B

+

DDMA shall respond to the emergency immediately and shall carry out rescue and relief operation as defined in DDMP and shall continuously monitor the situation. Resources of adjoining districts shall be mobilized and Army may be called keeping in view the magnitude of the disaster.

Early Warning

Briefly describe how the early warning will be received from provincial level?

Who is the focal person at district level?

RESCUE STRATEGY

The rescue strategy outlines the actions that will be taken as an immediate response to a disaster or emergency situation, focusing on the coordination between departments and agencies involved. This strategy ensures that a prompt and effective response is provided to mitigate the impact of the emergency.

Immediate Actions and Responses to the Situation:

1. Evacuation:

- **Objective:** Safely relocate individuals from dangerous areas to safer locations to minimize loss of life and injury.
- **Actions:**
 - Identify high-risk areas (flood zones, fire zones, earthquake-prone regions, etc.).
 - Issue evacuation orders and public alerts (via media, sirens, loudspeakers, etc.).
 - Provide transport and necessary support for evacuation.
 - Establish temporary shelters and safe zones for evacuees.
 - Provide evacuation routes and manage traffic control to avoid congestion.

2. Medical Assistance:

- **Objective:** Provide emergency medical care to injured and affected individuals.
- **Actions:**
 - Deploy emergency medical teams (EMTs, paramedics) to affected areas.
 - Set up emergency medical camps or field hospitals for critical care.
 - Coordinate with local hospitals to ensure they are ready to receive casualties.
 - Provide first aid and life-saving medical interventions on-site.
 - Airlift or transport patients to hospitals if needed.

3. Search and Rescue (SAR):

- **Objective:** Rescue individuals trapped under debris, in collapsed structures, or in hazardous situations.
- **Actions:**
 - Deploy trained rescue teams (DERT, fire and rescue teams, civil defense) equipped with tools for debris removal and rescues.
 - Utilize sniffer dogs and drones for locating trapped victims.
 - Prioritize rescue efforts based on severity and number of victims.
 - Provide life-saving interventions (e.g., CPR, bleeding control) during rescues.

☐ Immediate **Evacuation and Medical Assistance:**

- **Rescue 1122** and **Revine Police Posts** will take immediate action by leading the evacuation efforts from affected areas. They will ensure the safe relocation of individuals to safer zones, particularly from high-risk zones such as flood-affected areas, disaster sites, or areas prone to further risk.
- Simultaneously, **Rescue 1122** will provide on-the-spot medical assistance to those who are injured or in need of emergency medical care. Their medical teams, including paramedics and emergency medical technicians (EMTs), will perform triage, administer first aid, and stabilize victims for transportation to hospitals if necessary.

☐ Requesting **Pakistan Army's Support for Rescue Operations:**

- In the event of a large-scale disaster or when local resources are overwhelmed, **the District Disaster Management Authority (DDMA) Chairman** will formally request support from the **Pakistan Army** to assist in rescue and relief operations. This request will be made through proper channels, ensuring that the Pakistan Army is alerted as soon as the situation exceeds the capacity of local agencies.
- *What actions will be taken as an immediate response to the situation? E.g. Evacuation, medical assistance*
- *Who does what and when? Responsible departments/agencies*
- Rescue 1122 and Revrine Police posts will perform immediate evacuation and provide necessary medical assistance.
- *How and when Pakistan Army will be requested to support the rescue activities*
- DDMA chairman will seek assistance from Pakistan army as needed.
- **DETAIL OF RELIEF CAMPS TEHSIL WISE IN DISTRICT**

CAMP NAME TEHSIL MIANWALI

- Govt. Middle School Mujahid Town Watta Khel
- Govt.GirlsHigh School Shahbaz Sharif Mianwali.
- Govt.BoysPrimary School Mujahid Town Mianwali
- Govt. Boys High School Near Railway Station Wan Bhachran

- Middle School Tari Khel Kacha.
- Union Council Rokhari
- Girls High School Daud Khel
- Boys Higher Secondary School Mochh
- UC Ban Hafiz Jee Circle Chakrala.
- UC Office Thamay Wali
- Union Council Sawans
- Abba Khel Union Council
- Musa Khel Union Council No. I
- Musa Khel Union Council No. II

CAMP NAME TEHSIL PIPLAN

- Govt. Middle School, Ahmed Shah Wali
- Govt. Boys High School, Alluwali
- Govt. Boys High School, Piplan
- Union Council, Tibba Mehrban Shah

CAMP NAME TEHSIL ISAKHEL

- Govt. High School, Essa Khel
- Govt. High School, Kaloor
- Govt. High School, Trag Sharif
- Govt. Higher Secondary School, Kamar Mushani
- M.C Kalabagh

- Availability of phone numbers of boat owners.

OWNERS OF PRIVATE BOATS

➤ Tehsil Mianwali

Sr. No	Mauza	Name of Owners	Contact Nos.
1	Watta Khel Pacca	Ikram Ullah Khan S/O Muhammad Khan	0301-5438478
2	Fateh Khan Wala	Sultan S/O Ramzan	0306-6964830
3	Do	Sultan Hassan Khan S/O Muhammad Khan	0306-3956893
4	Do	Sher Muhammad S/O Abdul Rehman	0301-7806313
5	Muhammad Sharif Wali	Muhammad Rafiq S/O Muhammad Usman	0306-6351943
6	Maddat Wala	Noor Muhammad S/O Abdul Rehman	0300-6086781
7	Do	Hameed Ullah S/O Ghulam Rasool	0346-5793374
8	Do	Sher Muhammad S/O Abdul Rehman	0301-7806313
9	Dhop Sari	Ghulam Shabir S/O Abdul Aziz	0305-7412985
10	Mari Indus	Ijaz Hussain Shah S/O Muhammad Hussain Shah	0344-6859236
11	Mari Indus	Noor Muhammad S/O Gul Muhammad	--
12	Mari Indus	Ghulam Muhammad S/O Gul Muhammad	--
13	Mari Indus	Ameer Muhammad S/O Allah Wasaya	--
14	Mari Indus	Ghulam Naseer S/O Abdul Raheem	--

➤ Tehsil Isakhel

Sr. No.	Village	Name of owner	Contact No.
1	Kacha Kundal	Falaksher S/O Saad Ullah Solangi	0303-2124136
2	-do-	Haji Sultan S/o Ramzan Solangi	0301-4058133
3	-do-	Muhammad Ramzan S/O Zaman	0300-6086491
4	-do-	Abdul Ghafar S/o Suleman	03009061280
5	-do-	Mushtaq S/O Ghulam Ali	NIL
6	-do-	Shafi Ullah S/O Amir Gul, Gorni	NIL
7	-do-	Khizar Hayat S/O Umar Hayat Ichral	0300-3361326
8	-do-	Liaqat S/O Suleman, Solangi	0301-5855820
9	do	Hayat S/O Sultan, Solangi	0306-7805581
10	Qazi Wala	Muhammad Siddique S/O Muhammad Zaman Cheena	0304-6622677
11	-do-	Ghulam Shabir S/O Muhammad Zaman	0303-3084496
12	-do-	Haji Suleman S/O Muhammad Hayat Cheena	0300-6088046
13	-do-	Ahmed Nawaz S/O Ghulam Hassan Cheena	0302-3954813
14	-do-	Ghulam Yasin S/O Muhammad Zaman Cheena	0307-5469360
15	-do-	Zawar Hussain S/O Mehar Muhammad Guley Khel	NIL
16	-do-	Mati Ullah S/O Rehman Chinal	NIL
17	-do-	Muhammad Riaz S/O Muhammad Ramzan Sewra	NIL
18	-do-	Bilal S/O Iqbal Sewra	NIL

1	Kacha Kas Umar Khan	Abdul Razaq S/O Shahbaz Kalu	0301-6357148
2	-do-	Ashraf S/O Mustafa Kalu	0300-7783479
3	-do-	Najeeb Ullah S/O Khaliqdad Chinal	0346-5507804
4	-do-	Aziz Ullah S/O Muhammad Amir Chinal	0302-9587641
5	-do-	Ghulam Hussain S/O Ghulam Rasool	0308-6838821
6	-do-	Shabir S/O Ghulam Rasool Helar	0302-7813721
7	-do-	Sultan S/O Ghulam Rasool Helar	0345-5820726
8	-do-	Nizam S/O Zaman Helar	0306-5302948
9	-do-	Membar Abdul Rehman S/o Said Rasool	03006080276
10	-do-	Muhammad Zia Ullah S/O Amir Alam	0301-8946911
11	Cheena Pura	Muhammad Khalid S/O Atta Muhammad Kalu	0302-3968607
12	-do-	Nazar Muhammad S/O Ali Muhammad	0300-6098721
13	-do-	Muhammad Riaz S/O Rabnawaz Kalu	0301-6357921
14	-do-	Mureed Abbas S/O Ghulam Haider	0301-7271414
15	-do-	Sabir Hussain S/O Aashiq Hussain Utra	0306-7819286
16	-do-	Asmat Ullah S/O Ghulam Haider	0300-8192764
17	-do-	Muhammad Mansoor Suleman S/O Muhammad Suleman	0302-9304360
18	-do-	Muhammad Aziz S/O Muhammad Khan	0306-2446065
19	-do-	Tauqir Abbas S/O Ghulam Murtaza	0302-3968512
20	-do-	Nazar Hussain S/O Ghulam Qadir	0307-5549635
21	-do-	Khadim Hussain S/O Muhammad Nawaz	0300-6081286
22	-do-	Ghulam Habib S/O Ghulam Cheena	0306-7812195
23	-do-	Altaf S/O Rab Nawaz Utra	0301-6350793
24	-do-	Mushtaq Hussain S/O Ghulam Muhammad	0301-3956660
25	-do-	Farooq S/O Sohrat Utra	0305-5848414
26	-do-	Abdul Jabbar S/O Bahar Muhammad	0300-9867522
27	-do-	Mukhtiar Hussain S/O Yar Muhammad	0300-6085716
28	-do-	Nazir Ahmed S/O Shabbir Ahmed Sewra	0306-3957190
29	-do-	Mujeed Ilah S/O Muhammad Nawaz	0307-4855559
30	-do-	Ijaz Hussain S/O Ghulam Abbas Pura	0300-6088113
31	-do-	Attar S/O Ghulam Fareed	0301-2442018
32	-do-	Muhammad Ibraheem S/O Ghulam Rasool	0300-7144306
33	-do-	Abdul Sattar Farooqi S/O Allah Yar Kalu	0305-7895322
34	-do-	Muhammad Siddique S/O Muhammad Hayat	0301-8018693
35	-do-	Muhammad Asif Nawaz S/O Ghulam Muhammad Kalu	0306-7815946
36	Kacha Noor Zaman Shah	Muhammad Saeed S/O Muhammad Sher Chinal	0308-6344091
37	-do-	Muhammad Younas S/O Ghulam Rasool	0300-6081624
38	-do-	Ghulam Shabbir S/O Noor Muhammad	0303-9676477
39	-do-	Faiz Muhammad S/O Ghulam Muhammad	0306-8081802
40	-do-	Haq Nawaz S/O Niaz Muhammad	NIL
41	-do-	Muhammad Ishfaq S/O Ghulam Hussain	0305-7739867
42	-do-	Muhammad Aslam S/O Wazir Chinal	0300-9470277
43	-do-	Muhammad Ismail S/O Ghulam Sarwar	0306-5229994
44	-do-	Ghulam Bashir S/O Muhammad Wazir	0302-3960599
45	-do-	Muhammad Ramzan S/O Ghulam Hussain	0302-3435213
46	-do-	Mian Muhammad S/O Alamsher	0304-6744188
47	-do-	Abdul Razzaq S/O Gul Sher Chinal	0306-0801236
48	-do-	Muhammad Fayyaz S/O Gul Sher	0308-6345925
49	Kalu Khel	Saif Ullah S/O Atta Muhammad Sewra	0302-6622748
50	-do-	Muhammad Ramzan S/O Noor Ahmed	0306-5429227
51	-do-	Muhammad Riaz S/O Muhammad Ramzan	0315-4480404
52	-do-	Muhammad Riaz S/O Muhammad Sultan	0305-8494033
53	-do-	Gul Nawaz S/O Rab Nawaz	0301-5745987
54	-do-	Mukhtiar Ahmed S/O Faiz Ahmed	0303-3085217

55	-do-	Muhammad Iqbal S/O Noor Muhammad	0302-4699552
56	-do-	Muhammad Saeed S/O Ghulam Farid	0306-6357156
57	Adil Shah Wala	Muhammad Asad S/O Said Ahmed Cheena	0300-2041873
58	-do-	Ahmed Nawaz S/O Sultan Ahmed	0300-6081292
59	-do-	Bashir Ahmed S/O Noor Muhammad	0306-5527534
60	-do-	Bashir Ahmed S/O Peeran Dita	0300-6083669
61	-do-	Noor Muhammad S/O Peeran Dita	0304-6608491
62	-do-	Muhammad Jahangir S/O Maula Dita	0306-6350560
63	-do-	Bashir Nawaz S/O Muhammad Amir	0304-5344387
64	-do-	Muhammad Amir S/O Maula Dita	0306-6350560
65	Khudazai	Inayat Ullah S/O Mamraiz Mohana	0300-6657138
66	Manda Khel	Riaz S/O Ashraf	0304-8598136
67	Jalalpur	Ali Khan S/O Namdar	0301-3951021
68	Ganda	Mohabat Khan S/O Muhammad Khan Liaqat Ali Khan S/O Muhammad Khan	0301-7800722 0300-8365352
69	Kalabagh	Muhammad Shakeel S/O Muhammad Shafiq	0336-7261029
70	-do-	Muhammad Yousaf S/O Ghulam Ali	0345-5836215
71	-do-	Ghulam Hassan S/O Ghulam Ali	0346-7594403
72	-do-	Tanveer Hussain S/O Nazir Hussain	0308-5124186
73	-do-	Abdul Rashid S/O Abdul Hameed	0343-4760069
74	-do-	Mushtaq Ahmed S/O Atta Rasool	0342-7693625
75	-do-	Muhammad Arshad S/O Dost Muhammad	0346-2047127
76	-do-	Muhammad Imran S/O Ghulam Abbas	0343-6882947
77	-do-	Malik Munawar Hussain S/O Sajjad Hussain	0346-3035273
78	-do-	Zafar Iqbal S/O Fateh Muhammad	0346-4175422
79	-do-	Muhammad Rashid S/O Muhammad Ismail	0336-6640473
80	-do-	Amir Abbas S/O Mehar Muhammad	0331-7200529
81	-do-	Ghulam Shafiq S/O Allah Dita	0346-5539101
82	-do-	Muhammad Ashraf S/O Mehar Muhammad	0334-7240232
83	-do-	Nayyar Muhammad S/O Fateh Muhammad	0346-5501482
84	-do-	Dilawar Khan S/O Abdul Khaliq	0346-7589100
85	-do-	Shaukat Abbas S/O Manzoor Hussain	0334-7650389
86	-do-	Muhammad Hassan Askari S/O Fazal Ali	0336-7073809
87	-do-	Adnan Farooq S/O Muhammad Safdar	0331-7238089

➤ Tehsil Piplan

Sr.No	Mauza	Name	Contact No.
1	Piplan Kacha	Shah Jehan s/o Sher Zaman	0307-7752053
2	do	Sadar Ayub s/o Muhammad Ramzan	0301-5477147 0303-7506252
3	do	Fakhar Zaman s/o Alam Khan	0345-0317355
4	do	Ghulam Yasin s/o Muhammad	0306-7099487
5	-do-	Koroo s/o Muhammad Shabbir	0311-5967840
6	-do-	Sher Ahmad s/o Ghulam Hussain caste Arian	0307-4932753
5	Ahmed Shah Wali	Pervaiz s/o Raza Muhammad	0341-3246129
6	-do-	Aman Ullah s/o Allah Bakhsh caste Latifi	0340-8520497

7	-do-	Raza Muhammad s/o Mehra	0344-1867408 0332-7229638
8	-do-	Umer Hayat s/o Muzaffar	0340-4748304
9	-do-	Abdur Rehman s/o Nizam	0340-8520497
10	Alluwali	Zafar s/o Muhammad Sher	0347-6926131
11	-do-	Ajmal s/o Ali Nawaz	0346-5520630
12	Doaba	Muhammad Altaf s/o Muhammad Hayat	0301-5430205

- Availability of phone numbers of Tractor Trolley owners

➤ Tehsil Isakhel

Sr. No.	Village	Name of owner	Contact No.
1	Kacha Kundal	Falaksher S/O Saad Ullah Solangi	0303-2124136
2	-do-	Haji Sultan S/o Ramzan Solangi	0301-4058133
3	-do-	Muhammad Ramzan S/O Zaman	0300-6086491
4	-do-	Abdul Ghafar S/o Suleman	03009061280
5	-do-	Mushtaq S/O Ghulam Ali	NIL
6	-do-	Shafi Ullah S/O Amir Gul, Gorni	NIL
7	-do-	Khizar Hayat S/O Umar Hayat Ichral	0300-3361326
8	-do-	Liaqat S/O Suleman, Solangi	0301-5855820
9	do	Hayat S/O Sultan, Solangi	0306-7805581
10	Qazi Wala	Muhammad Siddique S/O Muhammad Zaman Cheena	0304-6622677
11	-do-	Ghulam Shabir S/O Muhammad Zaman	0303-3084496
12	-do-	Haji Suleman S/O Muhammad Hayat Cheena	0300-6088046
13	-do-	Ahmed Nawaz S/O Ghulam Hassan Cheena	0302-3954813
14	-do-	Ghulam Yasin S/O Muhammad Zaman Cheena	0307-5469360
15	-do-	Zawar Hussain S/O Mehar Muhammad Guley Khel	NIL
16	-do-	Mati Ullah S/O Rehman Chinal	NIL
17	-do-	Muhammad Riaz S/O Muhammad Ramzan Sewra	NIL
18	-do-	Bilal S/O Iqbal Sewra	NIL
1	Kacha Kas Umar Khan	Abdul Razaq S/O Shahbaz Kalu	0301-6357148
2	-do-	Ashraf S/O Mustafa Kalu	0300-7783479
3	-do-	Najeeb Ullah S/O Khaliqdad Chinal	0346-5507804
4	-do-	Aziz Ullah S/O Muhammad Amir Chinal	0302-9587641
5	-do-	Ghulam Hussain S/O Ghulam Rasool	0308-6838821
6	-do-	Shabir S/O Ghulam Rasool Helar	0302-7813721
7	-do-	Sultan S/O Ghulam Rasool Helar	0345-5820726
8	-do-	Nizam S/O Zaman Helar	0306-5302948
9	-do-	Membar Abdul Rehman S/o Said Rasool	03006080276
10	-do-	Muhammad Zia Ullah S/O Amir Alam	0301-8946911
11	Cheena Pura	Muhammad Khalid S/O Atta Muhammad Kalu	0302-3968607
12	-do-	Nazar Muhammad S/O Ali Muhammad	0300-6098721

13	-do-	Muhammad Riaz S/O Rabnawaz Kalu	0301-6357921
14	-do-	Mureed Abbas S/O Ghulam Haider	0301-7271414
15	-do-	Sabir Hussain S/O Aashiq Hussain Utra	0306-7819286
16	-do-	Asmat Ullah S/O Ghulam Haider	0300-8192764
17	-do-	Muhammad Mansoor Suleman S/O Muhammad Suleman	0302-9304360
18	-do-	Muhammad Aziz S/O Muhammad Khan	0306-2446065
19	-do-	Tauqir Abbas S/O Ghulam Murtaza	0302-3968512
20	-do-	Nazar Hussain S/O Ghulam Qadir	0307-5549635
21	-do-	Khadim Hussain S/O Muhammad Nawaz	0300-6081286
22	-do-	Ghulam Habib S/O Ghulam Cheena	0306-7812195
23	-do-	Altaf S/O Rab Nawaz Utra	0301-6350793
24	-do-	Mushtaq Hussain S/O Ghulam Muhammad	0301-3956660
25	-do-	Farooq S/O Sohrat Utra	0305-5848414
26	-do-	Abdul Jabbar S/O Bahar Muhammad	0300-9867522
27	-do-	Mukhtiar Hussain S/O Yar Muhammad	0300-6085716
28	-do-	Nazir Ahmed S/O Shabbir Ahmed Sewra	0306-3957190
29	-do-	Mujeed Ilah S/O Muhammad Nawaz	0307-4855559
30	-do-	Ijaz Hussain S/O Ghulam Abbas Pura	0300-6088113
31	-do-	Attar S/O Ghulam Fareed	0301-2442018
32	-do-	Muhammad Ibraheem S/O Ghulam Rasool	0300-7144306
33	-do-	Abdul Sattar Farooqi S/O Allah Yar Kalu	0305-7895322
34	-do-	Muhammad Siddique S/O Muhammad Hayat	0301-8018693
35	-do-	Muhammad Asif Nawaz S/O Ghulam Muhammad Kalu	0306-7815946
36	Kacha Noor Zaman Shah	Muhammad Saeed S/O Muhammad Sher Chinal	0308-6344091
37	-do-	Muhammad Younas S/O Ghulam Rasool	0300-6081624
38	-do-	Ghulam Shabbir S/O Noor Muhammad	0303-9676477
39	-do-	Faiz Muhammad S/O Ghulam Muhammad	0306-8081802
40	-do-	Haq Nawaz S/O Niaz Muhammad	NIL
41	-do-	Muhammad Ishfaq S/O Ghulam Hussain	0305-7739867
42	-do-	Muhammad Aslam S/O Wazir Chinal	0300-9470277
43	-do-	Muhammad Ismail S/O Ghulam Sarwar	0306-5229994
44	-do-	Ghulam Bashir S/O Muhammad Wazir	0302-3960599
45	-do-	Muhammad Ramzan S/O Ghulam Hussain	0302-3435213
46	-do-	Mian Muhammad S/O Alamsher	0304-6744188
47	-do-	Abdul Razzaq S/O Gul Sher Chinal	0306-0801236
48	-do-	Muhammad Fayyaz S/O Gul Sher	0308-6345925
49	Kalu Khel	Saif Ullah S/O Atta Muhammad Sewra	0302-6622748
50	-do-	Muhammad Ramzan S/O Noor Ahmed	0306-5429227
51	-do-	Muhammad Riaz S/O Muhammad Ramzan	0315-4480404
52	-do-	Muhammad Riaz S/O Muhammad Sultan	0305-8494033
53	-do-	Gul Nawaz S/O Rab Nawaz	0301-5745987
54	-do-	Mukhtiar Ahmed S/O Faiz Ahmed	0303-3085217
55	-do-	Muhammad Iqbal S/O Noor Muhammad	0302-4699552
56	-do-	Muhammad Saeed S/O Ghulam Farid	0306-6357156
57	Adil Shah Wala	Muhammad Asad S/O Said Ahmed Cheena	0300-2041873
58	-do-	Ahmed Nawaz S/O Sultan Ahmed	0300-6081292
59	-do-	Bashir Ahmed S/O Noor Muhammad	0306-5527534
60	-do-	Bashir Ahmed S/O Peeran Dita	0300-6083669
61	-do-	Noor Muhammad S/O Peeran Dita	0304-6608491
62	-do-	Muhammad Jahangir S/O Maula Dita	0306-6350560
63	-do-	Bashir Nawaz S/O Muhammad Amir	0304-5344387
64	-do-	Muhammad Amir S/O Maula Dita	0306-6350560
65	Khudazai	Inayat Ullah S/O Mamraiz Mohana	0300-6657138

66	Manda Khel	Riaz S/O Ashraf	0304-8598136
67	Jalalpur	Ali Khan S/O Namdar	0301-3951021
68	Ganda	Mohabat Khan S/O Muhammad Khan Liaqat Ali Khan S/O Muhammad Khan	0301-7800722 0300-8365352
69	Kalabagh	Muhammad Shakeel S/O Muhammad Shafiq	0336-7261029
70	-do-	Muhammad Yousaf S/O Ghulam Ali	0345-5836215
71	-do-	Ghulam Hassan S/O Ghulam Ali	0346-7594403
72	-do-	Tanveer Hussain S/O Nazir Hussain	0308-5124186
73	-do-	Abdul Rashid S/O Abdul Hameed	0343-4760069
74	-do-	Mushtaq Ahmed S/O Atta Rasool	0342-7693625
75	-do-	Muhammad Arshad S/O Dost Muhammad	0346-2047127
76	-do-	Muhammad Imran S/O Ghulam Abbas	0343-6882947
77	-do-	Malik Munawar Hussain S/O Sajjad Hussain	0346-3035273
78	-do-	Zafar Iqbal S/O Fateh Muhammad	0346-4175422
79	-do-	Muhammad Rashid S/O Muhammad Ismail	0336-6640473
80	-do-	Amir Abbas S/O Mehar Muhammad	0331-7200529
81	-do-	Ghulam Shafiq S/O Allah Dita	0346-5539101
82	-do-	Muhammad Ashraf S/O Mehar Muhammad	0334-7240232
83	-do-	Nayyar Muhammad S/O Fateh Muhammad	0346-5501482
84	-do-	Dilawar Khan S/O Abdul Khaliq	0346-7589100
85	-do-	Shaukat Abbas S/O Manzoor Hussain	0334-7650389
86	-do-	Muhammad Hassan Askari S/O Fazal Ali	0336-7073809
87	-do-	Adnan Farooq S/O Muhammad Safdar	0331-7238089

➤ Teshil Mianwali

Sr.No	Mauza	Name of Tractor's Owners	Contact Nos.
1	Watta Khel Pacca	Aman ullah Khan S/O Khan Zaman Khan	0300-7602023
2	Do	Ramzan Khan S/O Abdullah Khan	0302-6352350
3	Do	Ikram Ullah Khan S/O Muhammad Khan	0301-5438478
4	Yaru Khel Pacca	Sher Bahadar Khan S/O Baaz Gul Khan	0342-5514722
5	Do	Rafi Ullah Khan S/O Nasar Ullah Khan	0300-6083736
6	Do	Abdul Rasheed S/O Abdul Hameed	0315-3965430
7	Do	Hameed Ullah Khan S/O Muhammad Khan	03051065334
8	Do	Ghulam Mahboob S/O Samandar	0306-7811881
9	Do	Ghulam Qasim S/O Samandar	0306-6353734
10	Do	Masood Anwar Khan S/O Anwar Khan	0300-6095880
11	Do	Muzafar	
12	Zala Shumali	Saif Ullah Khan S/O Umer Hayat Khan	0300-6082240
13	Do	Mahar Zaman Khan S/O Abdul Rauf Khan	0302-3959313
14	Do	Mustafa Khan S/O Sikandar Khan	0301-8694065
15	Mianwali	MC Tractors 2	0459-234659
16	Do	Agriculture Department 2	0459-920095/96
1	Wan Bhachran Janobi	Khan Muhammad S/o Ghulam Rasool Caste Awan	0302-3539249
2	Wan Bhachran Janobi	Haji Khan Muhammad S/O Muhammad Ameer	0302-6344083

3	Wan Bhachran Janobi	Allah Dad S/O Sher Muhammad Caste Ganjhera.	0301-3957598
4	Wan Bhachran Janobi	Mian Muhammad Ashraf S/O Fazal Kareem Caste	0300-6096118
5	Wan Bhachran Shumali	Muhammad Ameer S/O Fateh Khan Caste Pathan Sher Gul Khel	0334-7937186
6	Wan Bhachran Shumali	Inam Ullah Khan S/O Muhammad Sultan Caste Ganjhera	0300-6080245
7	Wan Bhachran Shumali	Meeran baksh S/O Haji Muhammad Caste Bhachar	03004961092
8	Wan Bhachran Shumali	Muhammad Akram S/O Muhammad Muzafar Caste Ganjhera	06006088083
9	Muzafar Pur Shumali	Basher Ahmad S/O Sultan Ahmad Caste Kundi.	0302-3967788
10	Muzafar Pur Shumali	Muhammad Iqbal s/o Muhammad Allah	03063950788
11	Muzafar Pur Shumali	Muhammad Iqbal S/O Ghulam Muhammad Caste Kundi.	0308-7895494
12	Muzafar Pur Shumali	Sultam Mahmood S/O Haji Umer Caste Sand	0301-7806301
13	Tari Khel Kacha	Sher Khan S/O Abdul Aziz Khan	Nil
14	Do	Ghulam Abbas Khan s/o Sarwar Khan	Nil
15	Do	Sadar Khan S/O Muhammad Khan	Nil
16	Do	Hasnaat Ullah Khan S/O Ghulam Sarwar Khan	0301-5544875
17	Do	Aftab Khan S/O Sultan khan	Nil
18	Fateh Khan Wala	Abdul Razak S/O Ghulam Sarwar	Nil
19	Do	Faiz Muhammad S/O Ghulam Muhammad	Nil
20	Muhammad Sharif Wali	Jamshed Shah S/O Noor Muhammad Shah	Nil
21	Do	Muhammad Akbar S/O Muhammad Muzafar	Nil
22	Muhammad Wala	Ghulam Hussain alias Kala Khan S/O Din Muhammad	03006091586
23	Do	Muhammad Tariq S/O Muhammad Aslam Mamakzai.	Nil
24	Rokhari Khacha	Alam Khan S/O Faiz Ullah Khan	Nil
25	Do	Aman Ullah Khan S/O Amer Khan	Nil
26	Do	Atta Ullah Khan S/O Muhammad Hayat khan	Nil
27	Do	Asgar Khan Qatalu Khel	Nil
28	Do	Zia Ullah Khan s/o Ahmad Nawaz Khan	03006087952
29	Do	Ghulam Shabir S/O Wazir	Nil
30	Do	Dost Muhammad S/O Ghulam Hussain	Nil
31	Do	Baher Ahmad S/O Ghulam Hussain	Nil
32	Do	Amer Nawaz S/O Abdul Rehman	Nil
33	Noranga	Mazhar Ali Shah S/O Ifat Hussain	Nil
34	Qureshian	Khan Muzafar Khan S/O Sirdar Khan	0300-6049600
35	Do	Rabnawaz Khan S/O Muhammad Baksh	0301-3958946
36	Daud Khel Pacca	Ameer Abdullah Khan S/O Mahar Khan	0301-5736038
37	Do	Allah Daad Khan S/O Shah Nawaz Khan	0300-9324982
38	Do	Shafi Ullah Khan	0300-5372894
39	Do	Shaukat Dhodha	0303-9893780
40	Do	Muhammad Asghar Khan S/O Rab Nawaz Khan	0302-5132884
41	Do	Mohsin Iqbal Khan S/O Mehr Khan	0306-8882853
42	Do	Ehsan Ullah S/O Mhar Khan	0302-3373058

43	Do	Sana Ullah Khan S/O Fateh Khan	0305-4414575
44	Do	Ameer Abdullah Khan S/O Muhammad Khan	0306-3954505
45	Daud Khel Kacha	Abdul Ghaffar S/O Shafi Ullah Khan	0302-3958550
46	Do	Abdul Kareem S/O Noor Khan	0301-8606053
47	Do	Hafiz Ullah S/O Shafi Ullah	0301-7802116
48	Do	Mustafa Khan S/O Abdul Rehman Khan	0301-7803080
49	Do	Ajmal Khan S/O Muhammad Shareef Khan	0302-5479628
50	Do	Ghulam Shabeer S/O Ali Muhammad	-
51	Mari	Muhammad Asad Dhodha	0303-5435327
52	Do	Shaukat Abbas Dhodha	0321-3281887
53	Do	Muhammad Waheed	0306-6390067
54	Do	Muhammad Sagheer	0302-9304998
55	Do	Kalab Abbas Shah	0306-8662287
56	Do	Muhammad Khan	0300-0991614
57	Do	Sagheer Hussain S/O Muhammad Din	0343-6871454
58	Dhair Umaid Ali Shah	Mujahid Abbas S/O Ghulam Hassan	0301-6351170
59	Do	Haji Shrafat Hussain S/O Ghulam Murtaza	0300-5566512
60	Do	Gulzar Hussain S/O Nizam Ud Din	0302-7370102
61	Thati	Fateh Muhammad S/O Ranjha	0301-3952950
62	do	Riaz S/O Yaseen	0302-3954595
63	do	Muhammad Khan S/O Ghulam Hussain	0306-5247323
64	do	Zia Ullah Kan S/O Dost Muhammad Khan	0301-2359032
65	Bokhara	Zaka Ullah S/O Amer Abdullah Khan	0300-5472730
66	do	Muhammad Sakhi Ullah Khan S/O Ghulam Qadir Khan	0302-4050255
67	Kot Balian	Ameer Muhammad S/O Dost Muhammad	0346-5510236
68	Wasti Shah Gul Muhammad Wali	Mujahid Abbas S/O Gul Muhammad	0301-6355322
69	do	Tauqeer Abbas S/O Muhammad Wazir	0301-7807713
70	do	Iqbal Khan S/O Umer Hayat Khan	0301-5049310
71	do	Ghulam Abbas S/O Allah Baksh	0302-7108554
72	do	Saleem Abbas Shah S/O Abdul Sattar Shah	0302-3953299
73	do	Ghulam Haider S/O Ghulam Hurr	0306-6353843
74	Zareef Wala	Atta Muhammad S/O Ghulam Muhammad	0308-4988974
75	do	Samand Khan S/O Mamrez khan	0306-5560773
76	do	Aslam Khan S/O Ahmad Khan	0300-6093203
77	do	Dilasa Khan S/O Muqarab Khan	0300-2696510
78	Balian	Manzoor Khan S/O Sher Muhammad Khan	0300-2204535
79	do	Amer Abdullah khan S/O Bahadar khan	0306-7557185
80	Muhammad Yar Wala	Muhammad Sadiq S/O Ghulam Muhammad	-
81	Mochh Pacca	Wali Dad Khan S/O Allah Dad Khan	0306-8864011
82	do	Shahid Amer Khan S/O Mati Ullah Khan	0300-6095536
83	do	Habib Ullah Khan S/O Abdul Khan	0300-6087805
84	do	Zaka Ullah Khan S/O Amer Abdullah Khan	0313-7752360
85	do	Ahmad Khan S/O Amer Abdullah Khan	0306-3966586
86	do	Saif Ullah Khan S/O Abdullah Khan	0301-8600740

87	do	Shahid Hameed Khan S/O Mati Ullah Khan	0300-6095536
88	Hindal Wala	Ghulam Rasool S/O Raza Muhammad	0301-3954534
89	do	Ghulam Shabir S/O Ameer Muhammad	0302-3839101
90	do	Ghulam Naseer S/O Ameer Muhammad	0306-6354787
91	do	Ghulam Shabir S/O Abdul Aziz	0305-7412985
92	do	Muhammad Ameer S/O Abdul Aziz	0308-5759372
93	do	Inayat Ulla Khan S/O Jahangir Khan	---
94	do	Muhammad Hanif S/O Ghulam Qadir	0302-3962235
95	do	Hameed Ullah S/O Ghulam Qadir	0309-5370768
96	do	Ghulam Qasim S/O Abdul Aziz	0306-7805832
97	Rustam Wala	Ghulam Rasool S/O Ghulam Sarwar Khan	0306-6352292
98	do	Shahbaz Khan S/O Ghulam Sarwar Khan	0346-552422
99	do	Kaleem Akhtar Khan S/O Rab Nawaz	0301-7809944
100	do	Sadiq khan S/O Bahadar Khan	0306-6775672
101	do	Ghulam Qadir Khan S/O Bahadar Khan	0306-3960288
102	do	Abid Khan S/O Ghulam Rasool Khan	0346-5524703
103	do	Mati Ullah Khan S/O Atta Muhammad Khan	Nil
104	do	Haleem Akhtar S/O Rabnawaz Khan	0301-6354712
105	do	Muhammad Nasar Ullah S/O Muhammad Nawaz Khan	0301-7802676
106	Dhop Sari	Ghulam Fareed S/O Khuda Yaar	0302-3963292
107	Otra Kalan	Muhammad Aslam Khan S/O Saif Ullah Khan	0301-6350298
108	do	Khaliq Dad S/O Sher	0306-7804581
109	do	Nazar Abbas S/O Ghulam Hurr	0308-3288386
110	do	Basher Nawaz S/O Muhammad Nawaz	0301-6357432
111	do	Ahmad Nawaz S/O Malik Daraz	0305-6471214
112	Otra Khurad	Ahmad Nawaz S/O Abdullah	0300-6088317
113	do	Sajid Hussain S/O Nazar Hussain	0302-6359944
114	do	Abdul Hameed S/O Ghulam Muhammad	0308-4964925
115	do	Sager Hussain S/O Ahmad Sher	0307-7507590
116	do	Muhammad Iqbal S/O Ghulam Shabir	0308-7891712
117	Daraz Wala Kalan	Zia Ullah S/O Ghulam Muhammad Khan	Nil
118	do	Asmat Ullah Khan S/O Ahmad Khan	0301-6357712
119	do	Muhammad Ashraf S/O Abdul Kareem Khan	0300-6086472
120	do	Muhammad Ashraf Khan S/O Muhammad Khan	0300-6080543
121	Kaalri	Hafiz Roshan S/O Nazar Muhammad	0302-2889664
122	Wandhi Bhamjeeran Wali	Ghulam Muhammad S/O Muhammad Khan	0302-2860919
123	Dhibba Karsial	Muhammad Aslam S/O Madat	0301-5244793
124	Nammal	Muhammad Iltaf	0333-8504982
125	Thamey Wali	Aman Ullah S/O Atta Muhammad	0345-8962174
126	do	Gul Muhammad S/O Ghulam Muhammad	0345-8962174
127	do	Din Muhammad S/O Mian Raanjha	0345-8962174
128	Nawwan	Noor Muhammad S/O Ahmad	0346-7160684
129	Chakrala	Iqbal s/o Said Ameer	03026358670
130	Peer Pahai	Jaleel Khan S/O Lal Maast Khan	03005203161
131	Musa Khel Janubi	Akhtar Abbas Khan S/O Ghulam Abbas Khan	0300-6086312

132	do	Tanveer Abbas Khan S/O Ghulam Abbas Khan	0300-3476061
133	do	Samand khan S/O Kamand Khan	0302-6357694
134	do	Mohammad Iqbal Khan S/O Alam Khan	0307-2691383
135	do	Haji Norang khan S/O Sher Khan	0303-2282609
136	do	Jahan Shah S/O Mohammad Shah	0302-5091725
137	do	Berum Khan S/O Fateh Khan	0307-5385301
138	do	Mohammad Akbar Khan S/O Atta Mohammad	0303-7324033
139	do	Mirza Khan S/O Ghazi Khan	0343-6893155
140	do	Asmat Ullah Khan S/O Mirza Khan	0300-6081679
141	do	Mohammad Khan S/O Mohammad Nawaz	0302-3951791
142	Bazaar	Abdul Ghafoor S/O Gul Jahan	0301-6359037
143	do	Maqbool Khan S/O Abdul Ghafoor Khan	0306-7802799
144	do	Abdul Ghaafar Khan S/O Shabeer Mohammad Khan	0300-6093824
145	Sultan Wala Sharqi	Ahmed Khan S/O Muzafar Khan	0331-4711039
146	do	Jahangir Khan S/O Ahmed Khan	0331-7217408
147	do	Mohammad Khan S/O Mohammad Zaman	0307-6739112
148	do	Atta Ullah S/O Jeelani	0306-5293199
149	do	Hameed Ullah Khan S/O Jahan Khan	0304-6605535
150	do	Mohammad Aslam Khan S/O Fateh Khan	0302-3958692
151	do	Yaaki Khan S/O Jahan Khan	0300-6089752
152	do	Yousuf Khan S/O Mohammad Shah	0300-6087051
153	Chhidru	Haji Ramzan S/O Jahan	0300-6084449
154	Do	Haji Mehboob S/O Ali khan	0300-6090832
155	do	Mohammad Basheer S/O Ali Khan	0300-6097710
156	do	Khan Ameer S/O Ali Khan	0300-6097710
157	do	Faiz Ullah Khan S/O Aziz Ullah Khan	0300-4223709
158	Ghundi	Abbas Khan S/O Khan Mohammad Khan	0345-5821810
159	do	Himmat Khan S/O Mohammad Akbar khan	0345-5518298
160	do	Nasar Ullah Khan S/O Mawaz Khan	0302-3286437
161	do	Mamreez khan S/O Gadai khan	0306-6543840
162	Abba Khel	Sher khan S/O Fateh Khan	0300-6097725
163	do	Ahmed khan S/O Muqarab Khan	0300-6086707
164	do	Asmat Ullah Khan S/O Abdullah Khan	0306-6352903
165	do	Anwar khan S/O Hidayat Ullah khan	0300-7936030
166	do	Younas khan S/O Mohammad Khan	0306-3581466
167	do	Khizar Hayat S/O Mohammad Khan	0344-5336274
168	do	Ahmed Khan S/O Aadam Khan	0301-7230052
169	do	Umar Hayat Khan S/O Sher khan	0306-7803964
170	Musa Khel Darmiani	Abdul Hameed Khan s/o Muhammad Amir Khan	0306-5140579
171	do	Neemat Ullah Khan S/O Muzafar khan	0300-7783819
172	Boori Khel	Izaat Khan S/O Gul khan	0300-2276294
173	do	Abdul Sattar khan S/O Tora baaz khan	0300-2276294
174	do	Mohammad Akram khan S/O Haqnawaz khan	0300-2276294
175	do	Yaseen S/O Hayat	0300-2276294
176	do	Abdul Sattar S/O Hayat	0300-2276294
177	do	Haji Ahmed S/O Hayat	0300-2276294

178	do	Munsab khan S/O Saif Ullah Khan	0300-2276294
179	do	Sardar Khan S/O Malook Khan	0305-7142086
180	do	Sardar khan S/O Sher Ali khan	0305-7142086
181	do	Mohammad Akram Khan S/O Mohammad Afzal Khan	0301-2045663
182	do	Mohammad Nawaz S/O Ahmed Gul Khan	0301-2045663

➤ Tehsil Piplan

Sr.No	Mauza	Name of Tractor's Owners	Contact Nos.
1	Ahmed Shah Wali	InayatUllah s/o Qazi caste Langaryal	0306-6055407
2	do	AsifIqbal s/o Muhammad Iqbal caste Pahoor	0300-7730004
3	do	GhulamShabbir s/o Muhammad Nawaz sujra	0346-8734524
4	do	Muhammad Wazir s/o GhulamHussain caste Langaryal	0301-5934512
5	do	Ghulam Abbas s/o Umer caste Sujra	0302-3162682
6		Muhammad Ramzan s/o Usman caste Langaryal	0303-7712725
7	Piplan Kacha	Ghulam Muhammad s/o Muhammad Sher	0301-6352445
8	-do-	Gull Hameed s/o IlamDeen	0302— 7973174
9	do	Muhammad Rafique s/o Muhammad Hayat	0306-8476225
10	do	GhulamQasim s/o WazirAalam	0306-7815889
11	do	HameedUllah s/o Atta Ullah	0302-3861882
12	MamooWali	AltafHussain Shah s/o FerozeHussain Shah	0333-9950682
13	do	Qamar Abbas Shah s/o Bashir Hussain Shah	0314-4540108
14	do	AkhterHussain Shah s/o Syed ZawarHussain Shah	0332-7242021
15	Noshera	Gull Hassan Shah s/o MazharHussain Shah	0336-6195000
16	do	SafdarHussain Shah s/o Haider Shah	0334-7230977
17	Gujrat	Syed IqbalHussain s/o Ghulam Hassan Shah	0300-7783450
18		Atta Hussain Shah s/o Ghulam Hassan Shah	0331-7228714
19		AbidHussain Shah s/o Ilam Dar Hussain Shah	0300-6092021
20	Bhumb	Muhammad Ramzan Jindal	0313-9328203
21		GhulamShabbir s/o Hakim	0301-3957593
22	Bhakra	Malik Manzoor s/o Dost Muhammad	0333-9977757
23		Ghulam Abbas s/o Ghulam Hassan	0333-6836856
24		Muhammad Sabir s/o GhulamYasin, BaloochiKhel	0331-7226882
25	Alluwali	Malik FalikSher s/o Muhammad Azeem caste Dharooi	0346-5513731
26		Ghulam Muhammad s/o Haji Muhammad UsmanDharooi	0344-8636961
27		RanaKhushi Muhammad s/o Muhammad Yamin caste Rajput	0301-7801488
28		Haji GhulamQasim s/o Muhammad Khan caste Dharooi	0344-6872355
29		Haji Abdul Karim s/o GhulamJillani caste Manik	0346-8607741

HUMANITARIAN ASSISTANCE

- *Damage and losses data will be collected through Revenue , Health and Rescue-1122 and other concerned departments and will be communicated through prescribed formats to higher level*
 - *Priority needs will be determined through telephonic contact with staff on rescue duty.*
 - *What activities will be carried-out to provide assistance to the affected population and by whom?*
 - *What assistance will be provided?*
 - *Standardization of different packages/kits e.g. food, tents*
 - *Humanitarian Assistance monitoring mechanism – to avoid duplication and identify gaps*
 - *Minimum standards for camps, if camps are established*
 - *What is the current capacity in the district? Enough for how much caseload?*
 - *Explain how protection, gender and age, environment and other relevant cross-cutting issues that will be addressed or mainstreamed into the humanitarian assistance strategy*
- List of Volunteers of Rural and Urban areas participating in rescue activities during flood have been prepared.
 - List of local NGO's participating in rescue and relief operation with their own resources have been prepared.
 - All other departments to take necessary measures for the safety/assistance of the community in the area.
 - List of Volunteers have been prepared by DO(Civil Defence) and DEO(Rescue-1122) and all Assistant Commissioners in the district should provide volunteers according to need.

ANNEX I: IDENTIFIED SITES FOR DISPLACED PERSONS

S#	Location	No. of persons which can be accommodated	GPS Coordinates	S#	Location	No. of persons which can be accommodated	GPS Coordinates
1	Govt. High School Isa Khel	150	X: 32.685304 Y:71.273066	10	Girls High School Daud Khel, Tehsil Mianwali	900	X: 32.873898 Y:71.568325
2	Govt. High School, Trag Sharif, Isa Khel	100	X: 32.782693 Y:71.300892	11	Middle School Tari Khel Kacha, Tehsil Mianwali	100	X: 32.689941 Y:71.521949
3	Govt. Higher Secondary School, Kamar Mushan, Tehsil Isa Khel	150	X: 32.846846 Y:71.353451	12	Govt girls high school mianwali	500	X: 32.582504 Y:71.526587
4	Town Committee, Kalabagh, Tehsil Isa Khel	100	X: 32.959693 Y:71.544364	13	Union council rokharri	50	X: 32.658251 Y:71.508036
5	School Boys Higher Secondary Mochh, Tehsil Mianwali	1000	X: 32.737090 Y:71.513447	14	Govt girls high school kalsoor	800	X: 32.738636 Y:71.264564
6	Govt. Boys High School, Alluwali, Piplan	500	X: 32.365852 Y:71.417354	15	Govt primary school Mujhaid Town Mianwali	200	X:32.557770 Y:71.531997
7	Govt. Boys High School, Piplan	400	X: 32.290082 Y:71.357219	16	Govt girls high school Doud khel	1000	X: 32.873898 Y:71.568325
8	Union Council, Tibba Mehrban Shah, Piplan	200	X:32.202285 Y:71.306705	.			X: Y:

9	Govt. Middle School Watta Khel, Mianwali	200	X: 32.565500 Y:71.525814				X: Y:
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ANNEX II: LIST OF HAZARD PRONE VILLAGES/REVENUE ESTATE (NAMES REQUIRED)

Hazards	Tehsils	UCs	Names of Revenue Estates	Names of Villages
Floods	Mianwali, Isa Khel Piplan	MC Isa Khel, MC Kamar Mushani, MC Kalabagh. UC Khaglan Wala, Kaluan Wala, Kaloor, Trag, Sultan Khel, Tani Khel, Chapri, Khudazai, Kot Chandana, Paka Kamar Mushani, Poss Bhangi Khel, Tabbisar	<u>Mianwali</u> Daudkhel Town, Thatthi, Dher Umaid Ali Shah, Bukhara, Ganda, Kot Bailian, Basti Shah Gul Muhammad, Utra Kalan, Pai Khel, Mochh, Shahbaz Khel Pacca (Dher Yaru Wala). <u>Isa Khel.</u> Isa Khel, Sharif Abad, Bhut, Sheikh Mehmood, Paka Kundal, Maseet, Qazi Wala, Kalu Khel, Adil Shah Wala, Cheena Pura, Kacha Noor Zaman Shah, Mehar Shah Wali, Waso Wala, Janti Wala, Kacha Kas Umar Khan, Draz Wala, Kacha Kamar Mushani, Misri Khan Wala, Ahmed Wala, Manda Khel, Kalabagh, Ganda, <u>Piplan.</u> Bhakra, Shah Nawaz Wala, Melay Wali, Mamoo Wali, Jhangli, Noshera, Churkin, Matha Jai, Ahmad Shah Wali, Piplan Kacha, Bhumb, Gujrat. Alluwali, Dhingana, Doaba, Jall Tibba Mehrban Shah, Venota, Tibba Gama Shah	
Urban Flooding	Isa Khel	MC Isa Khel, MC Kalabagh.	Isa Khel, Kalabagh.	
Flash Floods	Isa Khel	MC Isa Khel, MC Kamar Mushani, MC Kalabagh. UC Khaglan Wala, Kaluan Wala, Kaloor, Trag, Sultan Khel, Tani Khel, Chapri, Khudazai, Kot Chandana, Paka Kamar Mushani, Poss Bhangi Khel, Tabbisar	Isa Khel, Sharif Abad, Bhut, Sheikh Mehmood, Paka Kundal, Maseet, Qazi Wala, Kalu Khel, Adil Shah Wala, Cheena Pura, Kacha Noor Zaman Shah, Mehar Shah Wali, Waso Wala, Janti Wala, Kacha Kas Umar Khan, Draz Wala, Kacha Kamar Mushani, Misri Khan Wala, Ahmed Wala, Manda	

			Khel, Kalabagh, Khudazai, Jalalpur, Ganda.	
Hill Torrent	Mianwali, Isa Khel	-do-	Mianwali Musa Khel, Bori Khel, Swans <u>Isa Khel</u> Isa Khel, Bhor, Kaloora, Trag, Mehar Shah Wali, Kacha Kamar Mushani, Tani Khel, Manda Khel, Kalabagh, Kotki Baironi, Tola Mangali.	
Tornado	-	-	-	
Earthquake	-	-	According to the situation of the country.	
Drought	-	-	Environmental.	
Epidemic	-	-	Environmental	
Environmental Hazards (industrial accidents, severe pollution etc.)	-	-	Nil	

ANNEX III: LIST OF HEALTH FACILITIES AND THEIR VULNERABILITY TO HAZARDS

S#	Name and Location	GPS Coordinates	Health Facility Type (Primary, Secondary, Tertiary)	Name and Contact No of Focal Person	Hazard Vulnerability (Floods, Earthquake etc.)
1	Kaloor Sharif	X: 71.264554 Y: 32.743007	BHU	Dr Rabia Niazi 0306 7967724	Flood
2	Kundal	X: 71.277454 Y: 32.601312	BHU	Dr yasir Hameed 03030488202	7 KM away from flood area
3	Mitha Khatak	X:71.155726 Y: 32.795784	BHU	Dr Muhammad Haseeb 03108810465	Hill Torrents, more rain
4	Jalal Pur	X: 71.475766 Y: 32.931652	BHU	Dr Zaka Ullah Khan 3468367445	Hill Torrents, more rain
5	Sultan Khel	X: 71.207658 Y: 32.846921	BHU	Dr Sami Shabir 03494248863	Hill Torrents, more rain
6	Tola Bangi Khel	X: 71.504935 Y: 33.189268	BHU	Mr. Ghulam Mohy Uddin 03127482829	Hill Torrents, more rain
7	Vanjari	X: 71.252834 Y: 32.902474	BHU	Mr. Safi Ullah 03216051353	Hill Torrents, more rain
8	Chapri	X: 71.390044 Y: 32.97404	BHU	Dr Bareera Rafiq 03093463977	Hill Torrents, more rain
9	Ganda	X: 71.496595 Y: 32.847624	BHU	Dr rawal Khan 03062823651	Flood
10	Maseet Wala	X: 71.231902 Y: 32.647811	BHU	Mr. Ghulam Rasool 03066353713	
11	Isa Khel	X: 71.2734465 Y: 32.677104	MCH		Flood
12	Kalabagh	X: 71.55027 Y: 32.9627	MCH		Flood & Hill Torrents
13	Khaduzai	X: 71.43571 Y: 32.89092	DISP	Mr. M Shafique 03023953781	Flood/ Land Sliding
14	Tabbi Sar	X: 71.536918 Y: 33.159935	RHC	Dr Imran Shabir 03086764859	-
15	Trag	X: 71.311505 Y: 32.796351	RHC	Dr Ashraf Khan	Hill torrents, More rain

S#	Name and Location	GPS Coordinates	Health Facility Type (Primary, Secondary, Tertiary)	Name and Contact No of Focal Person	Hazard Vulnerability (Floods, Earthquake etc.)
				03006099444	
16	Kammer Mushani	X: 71.361391 Y: 32.84667	RHC	Dr Mehboob Iqbal 03005170130	Hill Torrents, more rain
17	Kalabagh	X: Y:	THQ		Flood
18	Isa Khel	X: Y:	THQ		Flood
19	Abba Khel	X: 71.65845 Y: 32.607017	BHU	Dr Maria Liaqat 03211808151	-
20	Ahmad Khan Wala	X: 71.597051 Y: 32.629724	BHU	Dr Hayyam Ahmed 03025002304	Flood
21	Bani Afghan	X: 71.699449 Y: 32.958405	BHU	Dr Zeehsan Ahmed 03068526269	-
22	Bori Khel	X: 71.745299 Y: 32.707227	BHU	Dr Saleha Mubeen 03406401681	Hill Torrents, more rain
23	Chidru	X: 71.775538 Y: 32.54118	BHU	Dr Ilsa Khan 03106788147	Hill Torrents, more rain
24	Thathi	X: 71.577315 Y: 32.846248	BHU	Dr Muhammad Saeed 03063170686	Flood
25	Dhoke Ayub	X: 71.858183 Y: 32.645595	BHU	Dr Asad Mateen 03401710551	Hill Torrent
26	Dilay Wali	X: 71.538529 Y: 32.709479	BHU	Dr Maria Jahan 03057400214	Flood
27	Ghundi	X: 71.658343 Y: 32.697986	BHU	Dr Hussnain Ali 03037320884	Hill Torrents, more rain
28	Gulmeeri	X: 71.597007 Y: 32.50069	BHU	Dr Seemab Zohra 03326813370	-
29	Kalri	X: 71.777193 Y: 32.734499	BHU	Dr Faiza Javeed 03066076465	-
30	Lalu Khel	X: 71.646833 Y: 32.591619	BHU	Dr Gul Hameed Khanum 03023319488	-
31	Mari Indus	X: 71.569716 Y: 32.955487	BHU	Dr Zeeshan Khan 03020659156	Flood
32	Muzafar Pur	X: 71.614927	BHU	Dr Saba Batool	-

S#	Name and Location	GPS Coordinates	Health Facility Type (Primary, Secondary, Tertiary)	Name and Contact No of Focal Person	Hazard Vulnerability (Floods, Earthquake etc.)
		Y: 32.445679		03314171215	
33	Pai Khel	X: 71.576053 Y: 32.79008	BHU	DR Azhar Hafeez Khan 03347934833	Flood (Katcha Area)
34	Pakki Shah Mardan	X: 71.548167 Y: 32.927973	BHU	Dr Munib Ur Rehman 03084966944	Flood
35	Rokhri	X: 71.510745 Y: 32.660017	BHU	Dr Shanza Niazi 03094850119	Flood
36	Shadia	X: 71.762193 Y: 32.38574	BHU	Dr Noshia Arooj 03075126968	-
37	Thamay Wali	X: 71.772822 Y: 32.783095	BHU	Dr jahanzaib Malik 03014342135	-
38	Hussain Wala	X: 71.629771 Y: 32.558456	BHU	Dr Marriyam Naveed 03337246061	-
39	27 DB	X: 71.667949 Y: 32.309552	BHU	Dr Waqas Ahmed 03325242066	-
40	Sawance	X: 71.62343 Y: 32.728053	DISPENSARY	Mr. Hameed Ullah 03008007015	-
41	Mianwali	X: Y:	DHQ		Flood
42	Mianwali	X: Y:			Flood
43	Khan Muhammad Wala	X: 71.47372 Y: 32.734458	MCH		Flood
44	Muhammad Yar Wala	X: 71.561592 Y: 32.762905	DISPENSARY	Mr Aman Ullah 03032058363	
45	Dhurnaka	X: 71.86195 Y: 32.75087	DISPENSARY	Mr haroon Ur Rasheed 03035230767	Hill Torrents
46	Shebaz Khel	X: 71.53224 Y: 32.61241	DISPENSARY	Mr Sarfraz Khan 03336821753	Flood (Katcha Area)
47	Dher Umaid Ali Shah	X: 71.576109 Y: 32.830846	DISPENSARY	Mohabat Khan 03446854155	Flood
48	Sora	X: 71.626412 Y: 32.907945	DISPENSARY	Mr Zaka Ullah 03032121686	-

S#	Name and Location	GPS Coordinates	Health Facility Type (Primary, Secondary, Tertiary)	Name and Contact No of Focal Person	Hazard Vulnerability (Floods, Earthquake etc.)
49	Watta Khel	X: 71.51394 Y: 32.56833	DISPENSARY	Mr. Zahoor Illahi 03458637485	Flood
50	Musa Khel	X: 71.742914 Y: 32.632254	RHC	Dr. Noman Khan 03367941814	-
51	Chakrala	X: 71.877872 Y: 32.83321	RHC	Dr Kausar Shahzaib 03167490173	Hill Torrents
52	Daud Khel	X: 71.573546 Y: 32.878609	RHC	Dr Amir Hayat 03461774916	Hill Torrents
53	Mochh	X: 71.512493 Y: 32.749091	RHC	Dr Ameer Khan 03336829011	Flood
54	Wan Bachran	X: 71.71468 Y: 32.411406	RHC	Dr Fawad Ashraf 03000071527	-
55	Bala	X: 71.663526 Y: 32.22443	BHU	DR Hasham Alam 03357714456	-
56	4 DB	X: 71.530813 Y: 32.401717	BHU	Dr Usama Arshad 03083116484	-
57	5-6 ML	X: 71.485462 Y: 32.276131	BHU	Muhammad Ashraf 03017805787	-
58	Doaaba	X: 71.387546 Y: 32.327584	BHU	Mr Muhammad Ramzan 03414201122	Flood
59	Kundian Rural	X: 71.489273 Y: 32.492712	BHU	Dr Rabia Tabbasum 03339833467	Flood
60	Naseer Wala`	X: 71.458052 Y: 32.316728	BHU	Mr. M Imran 0345 2781122	-
61	Sandan Wala	X: 71.639213 Y: 32.289281	BHU	Dr Shahrukh Mehboob 03338572072	-
62	Tiba Gama Shah	X: 71.310163 Y: 32.182592	BHU	Dr Izza Naeem 03326396499	-
63	Hernoli	X: 71.548342 Y: 32.281586	BHU	Dr Mariyam Khan 0307-6037846	-
64	Dabb	X: 71.468352 Y: 32.217577	BHU	Mr. Imtiaz 03468683336	-
65	Piplan	X: 71.36977	DISP	Mr Ahsan Ramzan	Flood

S#	Name and Location	GPS Coordinates	Health Facility Type (Primary, Secondary, Tertiary)	Name and Contact No of Focal Person	Hazard Vulnerability (Floods, Earthquake etc.)
		Y: 32.28831		03437540508	
66	18 ML	X: 71.49068 Y: 32.30447	DISP	Mr M Ashraf 03006091026	-
67	5 DB	X: 71.50983 Y: 32.37957	DISP	Mr Faisal Shahzad 03006098034	-
68	16 ML	X: 71.45414 Y: 32.21787	DISP	Mr. Mukhtiyar 03017801513	-

ANNEX IV: LIST OF VULNERABLE EDUCATIONAL INSTITUTIONS

S#	Name	Institute type (School, College etc.)	GPS Coordinates	Incharge Name	Contact Number
1	Govt. Middle School Mujahid Town Watta Khel	school	X: Y:	Ghulam Asghar Khan	03006086325
2	Govt. Girls High School Shahbaz Sharif Mianwali.	school	X: Y:	Rasheeda Perveen	03465502166
3	Govt. Boys Primary School Mujahid Town Mianwali	school	X: Y:	Tariq Mehmood Khan Head Teacher	03006083832
4	Govt. Boys High School Near Railway Station Wan Bhachran	school	X: Y:	Muhammad Mazhar Incharge Head 03086356174	03086356174
5	Middle School Tari Khel Kacha.	school	X: Y:	Muhammad Mazhar Incharge Head 03086356174	03086356174
6	High School Daud Khel	school	X: Y:	Asrar Hussain Headmaster	03336823789
7	Boys Higher Secondary School Mochh	school	X: Y:	Muhammad Yousaf Principal	03046779192
8	Govt. Middle School, Ahmed Shah Wali	school	X: Y:	Aman Ullah, Head Teacher 0333-5838040	03335838040
9	Govt. Boys High School, Alluwali	school	X: Y:	Shahid Mehmood Akhtar Head Teacher	03002925741
10	Govt. Boys High School No. 1 Piplan	school	X: Y:	Ijaz Aslam, Incharge Principal	03007396831
11	Govt. High School No. 1 Essa Khel	school	X: Y:	Shahid Mehmood Akhtar Head Teacher	03002925741
12	Govt. High School, Kaloore	school	X: Y:	Zarmeen Shah	03023954034
13	Govt. High School, Trag Sharif	school	X: Y:	Ghulam Naseer Chishti	03006085006

ANNEX V:LIST OF INDUSTRIES WITH THEIR RISK LEVEL

S#	Industry Name	Location	GPS Coordinates	Risk Type (Chemical, Biological, Radiological, Nuclear)	Name and Contact of Focal Person	Risk Level (low, medium, high)	Prone to Hazard? Fire/ Floods/Earthquake
1	Pakistan Atomic Energy	Chashma, Kundian Mianwali	X: 32.416833 Y: 71.410124	Nuclear	51) 9209032-37	High	Floods/ Earthquake
2	Urea Factory	IskanderabadDa ud Khel	X: 32.9051682 Y: 71.5979482	Chemical	0459392346	High	Floods/ Earthquake
3	Cement Factory	IskanderabadDa ud Khel Mianwali	X:32.9068079 Y: 71.5935279	Chemical	0459392237	High	Floods/ Earthquake
4	Awais IND (PVT) LTD	Gul Meri Sargodha Road Mianwali	-	-	03437460786	High	Earth Quake/Fire
5	Azeem Flour Mills	Hernoli Road Wan Bhachran	X:32.384899 Y: 71.652156	-	03006098123	Low	Earth Quake/Fire
6	Haris Farid Cotton Factory	Wan Bachran	-	-	-	low	Fire
7	Javed Unani Laboratories	MohallahMiana Mianwali	-	-	Malik Tariq 03137400000	High	Earth quake
8	Mianwali Flour Mills	Bannu Road Mianwali	X:32.6060933 Y:71.5468667	Flour	03018085155	Low	Earth Quake/Fire
9	Mustafa Flour Mills	Bannu Road Mianwali	X: 32.61892 Y: 71.5490967	-	03096112771	Low	Earth Quake/Fire
10	New Pak Herbal Pharma	MohallahMianw aMinwali	-	-	Rana Khalid 03225555138	High	Earth Quake
11	New Standard Laboratories	MohallahMiana Mianwali	-	-	Haji Siraj	High	Earth Quake
12	Ahmed Cotton Industries	Piplan Road Mianwali	X: 32.2856064 Y: 71.5000725	-	Qadeer khan 03009162100	High	Fire
13	Pai Khel Flour Mills (closed)	Sargodha Road WanbchranMian wali	-	-	Ali Khan	High	Flood
14	Fine Flour Mills	Esa-Khel	-	-	-	High	Flood
15	M.H. Flour Mills	Sargodha Road Mianwali	X: 32.453303Y; 3,71.6520317	-	Ahmad Khan 03097102272	High	Earth Quake/Fire

S#	Industry Name	Location	GPS Coordinates	Risk Type (Chemical, Biological, Radiological, Nuclear)	Name and Contact of Focal Person	Risk Level (low, medium, high)	Prone to Hazard? Fire/Floods/Earthquake
16	Hamza Flour Mills	Sargodha Road WanbhchrnMianwali	X; 32.443585,Y; 71.664405	-	Hafeez Rahman 0300609914	low	Earth Quake/Fire
17	Bachar Flour Mills	Sargodha Road Wanbhachran	X: 32.4250646 Y: 71.6861704	-	Sajjad Ahmad 03006099414	High	Earth Quake/Fire
18	Bismillah Cotton & Ginning Factory	Chak No.11 ML. PiplanMianwali	X; 32.256213Y: 71.443425	-	Jameel 03007058006	High	Fire
19	Mianwali Cotton Factory	Hernoli Road Mianwali	X: 32.3976333 Y; 71.6696783	-	Mohammad Faiz 03083280427	High	Fire
20	Ahmed Cotton Industries	Hafiz WalaPiplanMianwali	X: 32.2856064 Y: 71.5000725	-	Abdul Moeed 03060360551	High	Fire
21	Al-Hamad Cotton Factory	HernoliMianwali	X: 32.3204548 Y: 71.5943484	-	Akram 0300690114	High	Fire
22	Shandar Flour Mills	Chak No.19-ML M.M Road Mianwali	X; 32.264355,Y; 71.5217624	-	03455822587	Low	Earth Quake/Fire
23	Shahu Khel Cotton Industries	Hernoli Road WanbhachranMi anwali	X:32.3836167 Y; 71.65373	-	BASHIR 03006099007	High	Fire
24							
25	Pakistan Cotton & Ginning Factory	Hernoli Road WanbachranMia nwali	X; 32.3204565 Y; 71.5944735	-	Rana Ijaz 03006083665	High	Fire
26	G.M Cotton & Ginning Industries	Quaid Abad Road HernoliMianwali	X; 32.38511 y; 71.649146	-	03006099280	High	Fire
27	Al-Makkah Cotton Factory	Hernoli Road WanbhachranMi anwali	X; 32.2876938 Y 71.5342938	-	03006572049	High	Fire
28	ZamZam Cotton Factory	Hernoli Road WanbhachranMianw ali	X; 32.395535Y; 71.66625	-	03008648932	High	Fire
29	Hamza Javaid Cotton Industries	Esa-Khel Mianwali	-	-	Muhammad Riaz 03007488097	High Risk	Flood/ Fire
30	Allah Tawakal Cotton Factory	Nagni Road Mianwali	X; 32.4322028 Y; 71.6956123	-		High	Fire

ANNEX VI:LIST OF NGO WORKING IN THE DISTRICT

S#	NGO Name	NGO Type (Local, National, International)	Location where they are working	Sector/Cluster of work (e.g. WASH, Health, Education)	Focal Person Name	Contact No.
1	Anjuman Akbaria Balo Khel Road Mianwali	Local	Mianwali	Education	Abdul Hameed Khan, President Muhammad Akhter Khan G. Secretary	0459-232664 0345-5831500
2	Indus Welfare Society Marri Indus	Local	Mianwali	Education	Malik Ghulam Raza President Sayed Ibrar Hussian Shah G. Secretary	0302-8559960 0300-6664552
3	Rural Education & Development Society Ban Hafiz Jee	Local	Ban Hafiz Jee	Education	Saqlain Naqvi, President Muhammad Aziz Murtaza G. Secretary	0301-8772029
4	Anjuman Samaji Behbood Paki Shah Mardan	Local	Pakki Shah Mardan	Health	Intazar Hussain Shah President Mr. Musa Raza G. Secretary	0301-8774512 0308-5949793
5	Obaid Noor Welfare Association Mianwali	Local	Mianwali	health	Dr.Taeiq Masud Khan, President Faisal Obaid Khan, G. Secretary	0333-6831220 0300-9550065
6	Anjuman Falah o Muashra Wan Bhachran Mianwali	Local	Wanbachran	women welfare	Malik Muhammad Hayat President Malik Ghulam Yaseen.G Secretary	0302-7984043 03026353026
7	Khidmat Welfare Society, Mohallah Eid Gah, Mianwali.	Local	Mianwali	Health	Dr. Muhammad Ashraf Khan President Munzoor Khan G. Secretary	0300-6820349 0345-6109899
8	Sara Welfare Society, Rikkhi Tehsil & Distt. Mianwali.	Local	Rikki	Health	Dr. Aamir Awam President Qasim Khan G. Secretary	0300-6099345 0459-231188
9	Al-Aleem Welfare Society, Mohallah Dargai	Local	Mochh	Education	Ghulam Abbas, President Dilawar Khan	0301-3958326 0303-9759890

S#	NGO Name	NGO Type (Local, National, International)	Location where they are working	Sector/Cluster of work (e.g. WASH, Health, Education)	Focal Person Name	Contact No.
	Khel Mochh, Tehsil & Distt. Mianwali				G. Secretary	
10	Qandeel Welfare Organization, Pakki Shah Mardan, Tehsil & Distt. Mianwali.	Local	Mianwali	women welfare	Ulfat Hussain shah President Samina Bibi G. Secretary	0301-7802250 0334-7983014
11	Ajmal Foundation, Sargodha Road, Wan Bachhran, Tehsil & District Mianwali.	Local	Wanbachran	Education	Aamir Javed Khan President Misri Khan G. Secretary	0306-3960006 0300-6098400
12	Student Welfare Association Mianwali	Local	Mianwali	Education	Naeem ullah khan President Numan Khan G. Secretary	0313-5494950 0321-6094361
13	First Step for Women Welfare Organization, Near Awan Chowk, Tehsil & District Mianwali.	Local	Mianwali	women welfare	Muhammad Younas President Shehbaz Khan G. Secretry	03006081632
14	Saqi Arts Welfare Organization, Mohallah Yatim Khana, Mianwali.	Local	Mianwali	ARTS	Tahir Saqi President Malik Sadiq. G. Secretary	0301-7803251 0300-6090976
15	Anjman Islamia Dar-ul- Atfal, Mianwali .	Local	Mianwali	child welfare	Mohsin Ali Khan President Mumtaz Khan, G. Secretary	0300-6091200 0321-6095828
16	Al-Mujahid Welfare Counsil, Mohallah Rami Khel, Musa Khel, Mianwali.	Local	Musa khel	women welfare	Rehmat Bibi Asmatullah Khan, G. Secretary	0302-5625863 0302-3951741
17	Pakistan Blind Association, Muslim Bazar, Mianwali.	Local	Mianwali	Awairness	Samiullah Shah President Malik Mushtaq Finance Secretary	0333-9837577 0459-233415
18	Flahi Organization, Wan Bachhran Road, Musa Khel, Mianwali.	Local	Musa khel	women welfare	Haji Ramzan Khan, President Zaiton Bibi G Secretary	0302-5465720

S#	NGO Name	NGO Type (Local, National, International)	Location where they are working	Sector/Cluster of work (e.g. WASH, Health, Education)	Focal Person Name	Contact No.
19	Daud khel Development Organization, Daudkhel City, Tehsil & Distt. Mianwali.	Local	Disreict Mianwali	Vocational	Irfanullah Khan President, Rizwan Ali Malik, G. Secretary	0301-5749572
20	Noor Women Welfare Organization, Mari Indus, Tehsil & Distt. Mianwali.	Local	Mari indus	Vocational	Mukhtiar Shaheen President .Samina Anyat, G. Secretary	0301-3951228 0334-7931530
21	Women Welfare Society, Mari Indus, Tehsil & Distt. Mianwali.	Local	Mari indus	women welfare	vijeh zahra Faiz Muhammad Malki G. Secretary	0306-4873513
22	Daud Khel Women Dev. Network Daud Khel	Local	Daud khel	women welfare	Shaista Parvin , President Bakht Sawan G. Secretary	0311-7083663 0302-6547283
23	Anjuman Islah-e- Moashera Shaheen Town	Local	Mianwali	Awairness	Gul Muqsood Khan President , 38302-4181473-9 Khalid Khan G. Secretary	0346-5537673 0301-3955968
24	Tabeer Welfare Society	Local	Mianwali	Computer centre/Free Medical Camp	Malik Shabbir Ahmad President Malik Fiaz Ahmad	03336831278 0334-7667540
25	Anjuman Behbood-o-Bahali-e-Mazooran Mianwali	Local	Mianwali	Artificial Limbs	Tariq Mehmood Khan President Umar Draz Sheerwani G. Secretary	0300-6080991
26	Alflah Organization Harnoli 3	Local	Piplan	Health, help of poor families	Rana Javed Jabbar	0300-6089889
27	Anjuman Flah e Muashara Allu Wali	Local	Piplan	Industrial / PWP centre	Hakeem Ahsan	0303-7207168
28	Liaquat Abad Educational Welfare Society Piplan	Local	Piplan	Education	Masood Ajmal	0300-6082285
29	Tehsil welfare Council piplan	Local	Piplan	Education/ Help of needy people, widows, special	Rana Muhammad Akbar	0332-6915003

S#	NGO Name	NGO Type (Local, National, International)	Location where they are working	Sector/Cluster of work (e.g. WASH, Health, Education)	Focal Person Name	Contact No.
				persons		
30	White Rose Dev Organization Kundian	Local	Piplan	Health / welfare of people	Muhammad Riaz Hashmi	0334-4297845
31	Sanjh Welfare Orgnization	Local	Piplan	Health/ Welfare of people	Asad Khan	0301-7805780
32	Ahsas Welfare Society Chak no. 12MI	Local	Piplan	Help of poor's/ welfare of people	Ch.Muhmmad Azam	0301-3955703
33	Patient Welfare Society.	Local	District	Patient Welfare	President: Muhammad Ashraf Khan Advocate. G/Secretary: Umar Daraz Khan Sherwani.	0314500200703006080991
34	District Anti T.B Association Mianwali	Local	District	Patient Welfare	President: Tariq Abdullah G/Secretary: Obaid Ullah Malik.	0300609785003046281047
35	Ijtamai Traqiati Council Kaloor	Local	Kaloor	Agriculture	Anayat ullah	3004824238
36	Samaji Behbood Council Trag	Local	Trag	Technical education agriculture	Zulfiqar ullah khan	3018018609
37	Khuwaja Welfare Society Trag	Local	Trag	Education health	Muhammad Allou-u-din	3018606551
38	Shabi Welfare Committee Mitha Khattak	Local	Mitha khatk	agriculture	Haji khan	3017800493
39	Islahi Committee sultan khel	Local	Sultan khel	Technical education	Razaq khan	3012650760
40	Karwan Community Dev; Organization Kala Bagh	Local	Kala bagh	Micaro credit program	Khalil ur rehman	3013056490
41	Women Dev; Society Kala Bagh	Local	Kala bagh	Technical education	Saadat beagum	3457600865
42	Human Rights Welfare Organization isa khel	Local	Isa khel	education	Muhammad Asghar khan	3004563322
43	Anjuman Behbood-e- Mareezan THQ	Local	Isa khel	Provision of free medicine to the poor	Dr Akhtar Abass khan	0300-6097428

S#	NGO Name	NGO Type (Local, National, International)	Location where they are working	Sector/Cluster of work (e.g. WASH, Health, Education)	Focal Person Name	Contact No.
	Hospital isa khel			patients.		
44	Prisoners Welfare Society Central Jail Mianwali.	Local	Mianwali	Prisoners Welfare	Irfan Ullah Khan G.Secretary	3015749572

ANNEX VII: CONTACT LIST OF MAIN STAKEHOLDERS/ DEPARTMENTS

Sr. No	Name	Office	Resident	Fax/Mobile Number
1.	Deputy Commissioner, Mianwali	234300-231595	232555	234895 03040920076
2.	District Police Officer, Mianwali	920092,232704	920268	920030
3.	Additional Deputy Commissioner (Revenue) Mianwali	920393	235885	920149
4.	Additional Deputy Commissioner (General) Mianwali	920352	--	--
5	Assistant Commissioner Mianwali	920249	232759	-
6	Assistant Commissioner Piplan	201233	201433	-
7	Assistant Commissioner Isa Khel	285111	285015	-
8	Executive Engineer WAPDA Mianwali	920031	920032	-
9	ADLG & CD, Mianwali	920214	-	-
10	CEO (Health) Mianwali	920133	232201	-
11	MS DHQ Hospital, Mianwali	920222,232888	236236	-
12	Chief Officer, District Council Mianwali	920165-66	--	-
13	Chief Officer, M.C Mianwali	920342	--	-
14	Chief Officer, M.C Piplan	201990	--	201981
15	Chief Officer, M.C Isakhel	285005		
16	Emergency DHQ Hospital, Mianwali	920148	-	-
17	PD Chashma	241289	241289	-
18	District Incharge Flood Relief and Protection Cell, Mianwali	920152	-	-
19	District Emergency Officer Mianwali	920257	-	-
20	Assistant Agricultural Engineer, Mianwali	920200	-	-
21	D.H.O. Mianwali.	920138	-	-
22	District Food Controller, Mianwali	920169	-	-
23	Sub Divisional officer, Telephone.	232260	-	-
24	D.O Civil Defence Mianwali	0459 /920019		
25	Flood Emergency of D.C.Office	0459/230609 0459/230611		234895
26	Additional Director Livestock, Mianwali.	0459-920135		0300-6042880
27	Deputy Director Livestock Isahel.	0459-397388		0333-9927131
28	Deputy Director Livestock Mianwali.	0459-920136		0342-4236708
29	Deputy Director Livestock Piplan.	0459-201097		0303-0062300
30	Assistant Disease Investigation Officer, District Diagnostic Laboratory, Mianwali.	0459-920027		0333-4756571
31	Wireless Control.	0459-230003		

ANNEX VIII: LIST OF VOLUNTEERS

Sr.#	Mauza	Names of Volunteers	Contact Nos.
1	MelaWali	Ahmed Hussain s/o GhulamHussainNumberdar	0342-6906991
2	do	Muhammad Amin s/o GhulamSarwarBhumb	0333-5772056
3	do	Mushtaq Ahmed s/o Ghulam Ahmed caste Cheema	0301-6350151
4	do	Haji Abdul Majeed s/o Jewan caste MehrimKhel	0333-9956834
5	do	Shah Jehan s/o Muhammad Nawaz caste Noon,	0331-5100230
6	do	Mehrbani s/o Muhammad Khan caste Baluch,	0346-7849609
7	Ahmed Shah Wali	Ghulam Abbas s/o Malka	0333-5469212
8	do	Malik Hamid s/o Ghulam Muhammad	0301-3025765
9	do	GhulamYasin s/o Nabi	0336-1991516
10	do	Muhammad Altaf s/o Haji Abdul Ghafoor caste Khora	0333-8902249
11	-do-	Sher Abbas s/o Malik Umersujra	0302-3162682
12	do	Muhammad Ashraf s/o ShabbirSujra	0300-4925407
13	do	Qamar Abbas Shah s/o Ghulam Abbas Shah	0300-7783791
14	do	Muhammad younas s/o Atta UllahSujra	0308-4966410
15	do	SherZaman s/o Usman caste Sujra	0302-5485207
16	do	Aziz Ullah s/o MaskeenSujra	0301-3951211
17	do	Muhammad Ramzan s/o Atta Muhammad	0308-4970714
18	do	Muhammad Younas s/o Muhammad Hussain	0308-3280416
19	do	Maqsood s/o Muhammad Hussain	0308-8102328
20	do	HabibUllah s/o Muhammad Ali, sujra	0302-7969687
21	do	Muhammad Amin s/o Yasin, caste Langryal	0308-4966844
22		InayatUllah s/o Haji caste Langryal	0306-6055407
23	Piplan Kacha	Muhammad Safdar Khan s/o GhulamAkber Khan	0301-6358726
24	-do-	Muhammad Ishfaq s/o GhulamRasool	0303-7513195
25	-do-	Muhammad Aziz s/o Muhammad Sharif	0302-6353255
26	-do-	Muhammad Ibrahim s/o Muhammad Nawaz	0303-7518725
27	-do-	Muhammad Zulifqar s/o Muhammad	0303-7073918

		Akber	
28	-do-	Abdul Majeed s/o Ilam Din	0308-7891780
29		Muhammad Rafiq s/o Muhammad Hayat	0306-7976225
30		Malka s/o GhulamHussain	0306-8569893
31	Alluwali	Abdul Karim s/o GhulamJilani, Manik	0346-8607741
32	-do-	ShafaUllah s/o Haji Muhammad Saddique	0346-5819765
33	-do-	Khushi Muhammad s/o Muhammad Yamin	0301-7801488
34	-do-	ZafarIqbal s/o Rab Nawaz, Bhumb	0345-5822255
35	-do-	Nazir Ahmed s/o GhulamHussainBhumb	0346-8184560
36	-do-	Muhammad Tariq s/o Hafiz Muhammad Arif, Bhumb	0332-2994872
37		GhulamYasin s/o Muhammad Umer, Singwal	0341-6876040
38		Hafiz Muhammad Iqbal s/o KhudaYarArwar	0303-7518732
39	Mala Wali	GhulamYasin s/o GhulamHaider	0344-4633380
40	-do-	FaizurRehman s/o GhulamYasin	0313-2477435
41		Mehrbani s/o Muhammad Khan, Balooch	0346-7849609
42	-do-	Ilam Din s/o Muhammad Ameen, MehramKhail	0333-5772056
43	-do-	Muhammad Aamir s/o Ghulam Ahmed	0301-6350151
44	Gujrat	Muhammad Bashir s/o Ghulam Ahmed	0300-7783303
45		Jan Muhammad Khan s/o Muhammad Khan	0315-3121414
46		Ghulam Bashir s/o Mumraizutra	0301-2478563
47		MunawarHussain s/o Faiz Muhammad	0315-3121414
48	Bhumb	Muhammad Sardar s/o Dost Muhammad	0346-6393483
49		Muhammad Latif s/o Abdul Aziz Haria	0336-5685873
50		Ghulam Abbas Khan s/o Akber Khan	0307-4938326
51		Atta Muhammad s/o GhulamSarwar	0301-6353064
52	Ahmed Shah Wali	Muhammad Javid s/o Muhammad Amir	0344-7983044
53		Muhammad Arif s/o Atta Ullahsujra	0306-5224331
54		SaifUllah s/o UsmanSujra	0306-4384248
55		Muhammad Sharfu s/o Muhammad Ali Kalu	0333-7601226
56	Piplan Kacha	Abdullah s/o Qadir	0300-2179576
57		Tanveer s/o Muhammad Bashir	0301-3120670
58		FatehSher s/o AlamSher	0306-7216479
59		Muhammad Bashir s/o GhulamHussain	0306-3955124
60		Rahim Din s/o Ilam Din	0302-6354003
61		Ghulam Muhammad s/o Muhammad Sher	0301-6352445
62		GhulamQasim s/o WazirAalam	0306-7815889
63		Iftikhar Ahmed Khan s/o SaifUllah Khan	0305-7431470

64		Muhammad Nazir s/o Ali Kalwal	0346-7799218
65	Watta Khel Pacca	Zaka Ullah Khan S/O Abdullah Khan	03063968325
66	do	Najeeb Ullah Khan S/O Habib Ullah Khan	0308-6204525
67	do	Aman Ullah Khan S/O Khan Zaman Khan	0300-7602023
68	do	Akhtar Khan S/O Sher Samand Khan	0306-3951850
69	do	Hakim Khan	0307-7812884
70	Yaru Khel Pacca	Haji Muhammad Iqbal S/O Muhammad Shahbaz	0300-6082541
71	do	Amir Shahbaz S/O Ameer Muhammad	0300-4767929
72	do	Shahid Iqbal S/O Ghulam Essa	0302-6359983
73	do	Zia Ullah Khan S/O Sohrab	0334-7651450
74	do	Amir Abbas S/O Mian Muhammad	0300-6082512
75	Zalla Shumali	Muhammad Nasir Khan S/O Muhammad Ameer Khan	0306-7802153
76	do	Muhammad Tariq S/O Muhammad Khan	0306-6359152
77	do	Muhammad Khalid Khan S/O Muhammad Khan	0300-6081930
78	do	Muhammad Khaliq S/O Muhammad Khan	0300-6081930
79	do	Muhammad Arif Khan S/O Muhammad Khan	0300-6081930
80	Muzafar Pur Shumali.	Abdul Rehman S/O Muhammad Ramzan Caste Kundi.	0307-7049042
81	Muzafar Pur Shumali.	Muhammad Ashraf S/O Tofail Ahmad Caste Kundi	0300-3966884
82	-do-	Bashir Ahmad s/o Sultan Ahmad Kundi	03023967788
83	-do-	Muhammad Iqbal s/o Ghulam Muhammad Kundi	03087895494
84	-do-	Sultan Mahmood s/o Haji Umar Sand	03017806301
85	Shadia Shumali	Alam sher S/O Muhammad Caste Khadial	0300-6087184
86	Shadia Shumali	Muhammad Muzafar S/O Muhammad Caste Jaat	0301-6564543
87	Shadia Shumali	Muhammad S/O Muhammad Amer Caste Awan Chatay Khel.	0306-7030510
88	Wan Bhachran Janubi	Khan Muhammad S/O Ghulam Rasool	0302-3539249
89	-do-	Haji Khan Muhammad S/O Muhammad Ameer	0302-6344083
90	-do-	Mian Muhammad Ashraf s/o Fazal Karim Miana	03006096118
91	Wan Bhachran Shumali	Muhammad Ameer S/O Muhammad Sultan	0300-6083405
92	-do-	Muhammad Ameer S/O Fateh Khan Cast Pathan Sher Gul Khel	03017131005
93	-do-	Inam Ullah Khan S/O Muhammad Sultan Caste Ganjhera	03006093048
94	-do-	Muhammad Bakhsh s/o Haji Muhammad Bhachar	03007804925

95	-do-	Muhammad Akram s/o Muhammad Muzaffar Bhachar	03006024683
96	Tari Khel Kacha	Sher Khan S/O Abdul Aziz Khan	Nil
97	do	Sana Ullah Khan S/O Saad Ullah Khan	0306-3953317
98	do	Hansat Ullah Khan S/O Ghulam Sarwar Khan	0301-5544875
99	do	Aftab Khan S/O Sultan khan	Nil
100	Fateh Khan Wala	Abdul Razak S/O Ghulam Sarwar	Nil
101	do	Faiz Muhammad S/O Ghulam Muhammad	Nil
102	do	Muhammad Amer S/O Ramzan Rehan	Nil
103	do	Allah Dad S/O Muhammad Hussain Otra	Nil
104	do	Rustam S/O Dasi	Nil
105		Sultan S/O Ramzan Rehan	Nil
106	Muhammad Sharif Wali	Jamshed Shah S/O Noor Muhammad Shah	Nil
107	do	Muhammad Akbar S/O Muhammad Muzafar	Nil
108	do	Muhammad Iqbal S/O Muhammad Nawaz	Nil
109	do	Muhammad Iqbal S/O Muhammad Musa	Nil
110	do	Najeeb Ullah S/O Ghulam Naser	Nil
111	Muhammad Wala	Muhammad Ashraf S/O Ahmad	Nil
112	do	Ahmad Nawaz S/O Muhammad Nawaz	Nil
113	do	Muhammad Aslam Khan S/O Saad Ullah Khan	Nil
114	do	Muhammad Khan S/O Ahmad Khan	Nil
115	do	Muhammad Tariq S/O Muhammad Aslam Mamakzai.	Nil
116	Noranga	Mazhar Ali Shah S/O Ilfat Hussain	Nil
117	Qureshian	Khan Muzafar Khan S/O Sirdar Khan	0300-6049600
118	do	Rab Nawaz S/O Muhammad Baksh	Nil
119	do	Sajad Hussain Shah S/O Muhammad Baksh	Nil
120	do	Rab Nawaz S/O Sultan	Nil
121	Maddat Wala	Ishfaq Ahmad Khan S/O Ghulam Yaseen Khan	Nil
122	do	Arshad Khan S/O Ghulam Hussain	Nil
123	do	Noor Muhammad S/O Abdul Rehman	Nil
124	do	Ahmad Nawaz Khan S/O Muhammad Afzal Khan	Nil
125	Rokhari Khacha	Ghulam Akbar khan S/O Bahadar Khan	Nil
126	do	Inayat Ullah Khan S/O Shahjahan Khan	Nil
127	do	Habib Ullah khan S/O Amer Khan	Nil
128	do	Aman Ullah khan S/O Mukarab Khan	Nil
129	do	Ghulam Shabir S/O Wazir	Nil
130	Chak Doshri	Abdul Ghafoor S/O Allah Diwaya	0306-3959522
131	do	Mustafa S/O Ghulam Muhammad	Nil

132	do	Ramzan S/O Abdul Sattar	0301-8171271
133	do	Ansar S/O Ghulam Yaseen	0302-6354045
134	do	Zia Ullah Khan S/O Haji Ahmad Nawaz Khan, Hathi Khel	0300-6087952
135	Noranga	Mazhar Ali Shah S/O Ilfat Hussain	Nil
136	do	Sayad Muhammad Raza Shah S/O Atta Hussain Shah	Nil
137	do	Muhammad Amer S/O Fateh Muhammad	Nil
138	do	Muhammad Ramzan S/O Muhammad Sultan	0301-7808115
139	do	Ghulam Abbas S/O Muhammad Suleman	Nil
140	do	Ghulam Hussain S/O Ahmad	0346-5539514
141	do	Muhammad Taqi Shah S/O Lutfat Shah	Nil
142	Qureshian	Muhammad Nawaz S/O Ahmad Khan	0300-5691097
143	Daud Khel Pacca	Riaz Ullah S/O Umer Hayat Khan	0301-6358335
144	do	Ghulam Hassan Khan S/O mahar Khan	0308-4970950
145	do	Muhammad Zilqarnain S/O Ghulam Shabir	0300-5757294
146	do	Sayad Mujaid Mahdi S/O Lal Hussain Shah	0307-5357312
147	do	Zulqarnain Mahdi Shah S/O Anwar Hussain Shah	0308-7895822
148	Daud Khel Katcha	Muhammad Nawaz Khan S/O Atta Ullah Khan	0301-6351487
149	do	Abdul Malik S/O Abdul Sattar	0302-6722725
150	do	Amer Khan S/O Ahmad Khan	0301-5742448
151	do	Dost Ali S/O Ahmad Khan	0342-4322817
152	do	Shafi Ullah Khan S/O Khan Zaman Khan	0306-7808979
153	do	Muhammad Asif Khan S/O Sultan Mahmood Khan	0302-5479628
154	Mari Indus	Niaz Hussain Hashmi S/O Ghulam Habib Hashmi	0333-9835258
155	do	Rajab Hussain Shah S/O Ikram Hussain Shah	0347-6959035
156	do	Iltaf Hussain S/O Ghulam Murtaza	0343-6870763
157	do	Wajid Hussain S/O Lal Hussain Shah	0345-5808362
158	do	Mulazim Hussain S/O Muhammad Azam	0343-8776512
159	Dher Umaid Ali Shah	Haji Sharafat Hussain S/O Ghulam Murtaza	0300-5566512
160	do	Ghulam Abbas S/O Muhammad Nawaz	0306-7138905
161	do	Ahmad Murtaza Shah S/O Javed Shah	0300-7786912
162	do	Asad Mustafa Shah S/O Muhammad Mahdi Asger Shah S/O Mahdi Asger Shah	0300-7767398
163	do	Zafar Abbas S/O Gul Abbas Shah	0301-5637766
164	Thathi	Habib Ullah S/O Diwaya	0300-6094184
165	do	Abdul Ghafar S/O Pahlwan Khan	0302-7203875
166	do	Baher Ahmad S/O Muhammad Rafiq	0300-6089807

167	do	Muhammad Saeed S/O Khalil	0306-2083337
168	do	Ahmad Khan S/O Budha Khan	0300-2875950
169	Bukhara	Zaka Ullah Khan S/O Amer Abdullah Khan	0300-5472730
170	do	Nayar Abas S/O Muhammad Abid Shah	0300-6090089
171	do	Muhammad Hussain S/O Ghulam Shabir	0301-7806841
172	do	Nazar Abbas S/O Ameer Muhammad	0302-6355289
173	do	Amer Gul W/O Muhammad Nawaz	0301-5429980
174	Kot Balian	Ameer Muhammad S/O Dost Muhammad	0346-5510236
175	do	Imtiaz Ahmad Shah S/O Syed Ameer Shah	0301-7099514
176	do	Manzoor Hussain Shah S/O Noor Zaman Shah	0306-7800495
177	do	Riaz Hussain Shah S/O Nazar Hussain Shah	0306-5214695
178	do	Ameer Abdullah Khan S/O Muhammad Iqbal Khan	0307-7814579
179	Wasti Shah Gul Muhammad Wali	Rafi Ullah S/O Muhammad Nawaz	0306-6353550
180	do	Imdad Hussain Shah S/O Noor Muhammad	03008397445
181	do	Asad Abbas S/O Ghulam Muhammad	0303-5791698
182	do	Kifayat Ullah S/O Ahmad Nawaz	0301-7322491
183	do	Tanver Abbas S/O Ghulam Shabir	0302-4819014
184	Zareef Wala	Ayaz Khan S/O Taaaj Muhammad	0306-7817473
185	do	Akbar Khan S/O Muhammad Aslam Khan	0308-7871043
186	do	Irfan S/O Ghulam Rasool	0306-7818012
187	do	Ibraheem S/O Rabnawaz	0306-6343821
188	do	Atta Muhammad S/O Ghulam Muhammad	0308-4988974
189	Pai Khel Pacca	Shahid Khan S/O Maqsood Khan	0302-3994668
190	do	Imran S/O Muraad	0302-7754765
191	do	Azmat Ullah Khan S/O Rab Nawaz Khan	0300-6081809
192	do	Muhammad Sharif S/O Ahmad Khan	0308-7872470
193	do	Ali Khan S/O Ahmad Khan	0300-2456088
194	do	Zafar Ullah Khan S/O Muhammad Akbar Khan	0306-8606190
195	Hindal Wala	Said Rasool S/O Muhammad Nawaz	0302-3959516
196	do	Muhammad Hussain S/O Ghulam Hussain	0301-7806519
197	do	Rafi Ullah Khan S/O Wali Dad	0303-3087972
198	do	Ibrahim S/O Ahmad	0305-6581929
199	do	Amer Qalam Khan S/O Shahwali Khan	0302-8837146
200	do	Shafi Ullah Khan S/O Samand Khan	03063959885
201	do	Haji Majeed Ullah Khan S/O Shahwali	0301-2099828
202	do	Abdul Latif S/O Ghulam Yasin	0301-5496415
203	do	Asmat Ullah Khan S/O Atta Ullah	0343-6898295

204	do	Muhammad Ashraf S/O Muhammad Hayat	0302-6357220
205	do	Ghulam Fareed S/O Muhammad Yaar	0303-7524683
206	Kaalri	Ahmad Khan S/O Habdai	0300-6099984
207	Do	Sher Muhammad S/O Muhammad Khan	0301-8271244
208	Do	Noor Khan S/O Fateh Khan	0346-7160684
209	Do	Muhammad Khan S/O Allah Yaar	0346-7160684
210			
211	Wandhi Bhamjeeran Wali	Muhammad Iltaf S/O Sultan Sikandar	0300-3536973
212	Do	Imtiaz S/O Mhar Elahi	0307-8151419
213	Do	Tariq Mahmood S/O Nazeer Ahmad	0302-6359572
214	Do	Abdul Razaq S/O Abdul Rehman	0302-6357839
215	Dhibba Karsial	Muhammad Iqbal S/O Dost Muhammad	03005502301
216	Do	Ahmad Khan S/O Muhammad Khan	0302-5292949
217	Do	Javaid Iqbal S/O Mahar Khan	03357057074
218	Nammal	Muhammad Iltaf	0333-8504982
219		Mumtaz S/O Noor Khan	0300-6399922
220	Do	Muhammad Faiz S/O Muhammad Khan	0336-7659088
221	Thammay Wali	Aman Ullah S/O Atta Muhammad	0346-7160684
222	Do	Gul Muhammad S/O Ghulam Muhammad	0345-8962174
223	Do	Din Muhammad S/O Mian Raanjha	0345-8962174
224	Nawwan	Muhammad Ashraf S/O Allah Bakhsh	0344-5930838
225	Do	Noor Elahi S/O Aurangzaib	0308-2340400
226	Do	Muhammad Iqbal S/O Sirdar Khan	0345-8461534
227	Chakrala	Karam Dad Khan S/O Muhammad Khan	0344-6894883
228	Do	Muhammad Farooq Lumberdar	0336-7244132
229	Do	Abdul Jabar s/o Abdul Razzaq	0300-6098162
230	Peer Pahai	Syed Javed Shah Lumbardar Mochh	03025697922
231	Musa Khel Janubi	Aamir Khan S/O Mohammad Ameer Khan	0301-6354141
232	do	Akhtar Abbas Khan S/O Ghulam Abbas Khan	0300-6086312
233	do	Mohammad Ismail Khan S/O Ghulam Mohayyudin	0301-6355613
234	do	Asmat Ullah Khan S/O Mirza Khan	0300-6081679
235	do	Aman Ullah Khan S/O Ameer Abdullah Khan	0344-6870215
236	do	Aalam Khan S/O Rabnawaz Khan	0315-6097639
237	do	Abdul Qayum Khan S/O Misri Khan	0301-5694386
238	do	Abdul Ghaffar Khan S/O Sher Mohammad Khan	0300-6093824
239	Sultan Wala Sharki	Atta Ullah Khan S/O Mohammad Azam Khan	0301-3109984
240	do	Zafar Iqbal Khan S/O Ahmed Shah	0331-7200196

241	do	Ahmed Shah S/O Umar Hayat	0301-6359305
242	do	Rafi Ullah Khan S/O Fateh Khan	0301-3955896
243	Chiddroo	Mohammad Ashraf S/O Mohammad Zaman	0301-6718507
244	do	Wazeer Khan S/O Maani Khan	0306-8562819
245	do	Mohammad Akram S/O Daleel Khan	0331-7200180
246	Ghundi	Mohammad Raza Khan S/O khan Bahadur Khan	0302-5211767
247	do	Shafa Ullah Khan S/O Mast Khan	0342-4535445
248	do	Ali Khan S/O Dost Ali Khan	0301-5558840
249	Abba Khel	Sher Mohammad S/O Ghulam Mohammad	0306-6356844
250	do	Hafeez Ullah Khan S/O Habib ullah kHan	0300-5540843
251	do	Mohammad kHan S/O Iqbal Khan	0334-7205600
252	do	Habib Ullah Khan S/O Allah Yaar khan	0300-6089866
253	Musa Khel Darmiani	Abdul Latif Ullah khan S/O Sher khan	0301-7800088
254	do	Sher khan S/O Mohammad Nawaz khan	0302-3963104
255	do	Sher Mohammad Khan S/O Shahjahan khan	0301-7807545
256	do	Fateh Khan S/O Lumberdar	0303-2127488
257	Boori Khel	Atta Ullah Khan S/O Khan beg Khan	0334-7245339
258	do	Najeeb Ullah Khan S/O Atta Ullah	0334-7245339
259	do	Haaybat khan S/O Mohammad Akbar khan	0300-7001155
260	do	Haqnawaz khan S/O Ameer khan	0300-7001155
261	do	Mohammad Ameer khan S/O Ahmed khan	0301-2932455

ANNEX IX: POLITICAL CONSTITUENCIES

National Constituencies				Provincial Constituencies			
Name of constituency	Name of Sitting Parliamentarian	Portfolio	Contact Numbr	Name of constituency	Name of Sitting Parliamentarian	Portfolio	Contact Number
NA-95	Jamal Ehsan Khan	MNA		PP-85	Iqbal Khattak	MPA	
NA-96	Umair Khan	MNA		PP-86	Ameen Ullah Khan	MPA	
				PP-87	Malik Ahmed Khan Bhacher	MPA	03006098001
				PP-88	Mumtaz Assar	MPA	

ANNEX X: LOCAL GOVERNMENT

District and Tehsil Level

S#	Designation	District/Tehsil Name	Name	Contact Number	Mobile Number
1	DDLG	MIANWALI	Habib ullah Khan	0333-6921338	0333-6921338
2	ADLG	Isa Khel	Munir Ahmed Jafri,	0300-6088214	0300-6088214
3	ADLG	Mianwali	Ghulam Abbas	0300-3452525	0300-3452525
4	ADLG	Piplan	Kaleem Ullah Khan	0301-3951242	0301-3951242

Sr. No.	District	Name of Local Government (MC,DC, TC UC etc	Name of Chairman/VC Chairman	Designation	Contact No.
1	Mianwali	MC Mianwali	Haji Abdul Kareem Sajid	Chairman	0305-6083799
2	Mianwali		Saeed Ullah Khan	Vice Chairman	0300-7300004
3	Mianwali	M.C Daud Khel	Sardar Khan	Chairman	0301-6354292

4	Mianwali		Wazir Khan	Vice Chairman	0302-4153932
5	Mianwali	M.C Isa Khel	Muhammad Riaz Khan	Chairman	0300-8715075
6	Mianwali		Muhammad Zubir Khan Niazi	Vice Chairman	0300-7623738
7	Mianwali	M.C Kammar Mushani	Saqlain Khan	Chairman	0333-8320000
8	Mianwali		Muhammad Shoukat Ali Khan	Vice Chairman	0300-3966453

9	Mianwali	M.C Kalabagh	Haji Anwar Akhtar Parach	Chairman	0333-9838344
10	Mianwali		Malik Mushtaq Hussain	Vice Chairman	0333-6822495
11	Mianwali	M.C Kundian	Muhammad Imtiaz Akbar	Chairman	0345-5820121
12	Mianwali		Saeed Ahmed	Vice Chairman	0333-6825444
13	Mianwali	MC Piplan	Yasir Abbas Khan	Chairman	0346-5512253
14	Mianwali		Muhammad Javid	Vice Chairman	0345-4924293
15	Mianwali	Zila Council	Gul Hameed Khan Rokhri (Died)	Chairman	0300-8446811 0459-232400
16	Mianwali		Umar Feroz Joyia	Vice Chairman	0323-3020500
	Union Councils LEVEL				
17	Tehsil Isa Khel	Khaglanwala No. 01	Aziz-ur-Rehman Khan	Chairman	3018608936
18	Tehsil Isa Khel		Malik Muhammad Munzoor Solangi	Vice Chairman	3013959763
19	Tehsil Isa Khel	Kaluan Wala No. 02	Muhammad Ramzan Khan	Chairman	0300-6128888
20	Tehsil Isa Khel		Rashim Khan	Vice Chairman	0301-6359927
21	Tehsil Isa Khel	Kallur No. 03	Amen-ud-Din Sialvi	Chairman	0300-3693498
22	Tehsil Isa Khel		Altaf Hussain	Vice Chairman	0301-6350793
23	Tehsil Isa Khel	Sultan Khel No. 04	Haji Inyat Muhammad Sheikh	Chairman	0300-8986959
24	Tehsil Isa Khel	Trag No. 05	Hadyat Ullah Khan	Chairman	0336-6640514
25	Tehsil Isa Khel		Imtiaz-ul-Haq	Vice Chairman	0303-7525135

26	Tehsil Isa Khel	Kammar Mushani Pacca No. 06	Abdul Rehman Khan	Chairman	0301-2553165
27	Tehsil Isa Khel		Obaid Ullah Khan	Vice Chairman	0300-6098658
28	Tehsil Isa Khel	Vanjari No. 07	Abdul Qayyum	Chairman	0300-9098769
29	Tehsil Isa Khel		Israr Gul	Vice Chairman	0303-7502057
30	Tehsil Isa Khel	Tani Khel No. 08	Sana Ullah Khan	Chairman	0300-6088141
31	Tehsil Isa Khel		Tariq Khan	Vice Chairman	0301-6358554
32	Tehsil Isa Khel	Chapri No. 09	Haji Muhammad Iqbal Khan	Chairman	0343-1901245
33	Tehsil Isa Khel		Rafi Ullah Khan	Vice Chairman	0346-1698009
34	Tehsil Isa Khel	Manda Khel No. 10	Peer Mehmood Ali Hassan Shah	Chairman	0300-8696905
35	Tehsil Isa Khel		Atta Ullah Khan	Vice Chairman	0341-7949352
36	Tehsil Isa Khel	Kot Chandna No. 11	Abdul Waris Bhati	Chairman	0300-4823004
37	Tehsil Isa Khel		Fakar Zaman	Vice Chairman	0345-8015650
38	Tehsil Isa Khel	Tola Bhangi Khel No. 12	Khurshid Ahmed Khan	Chairman	0343-9690158
39	Tehsil Isa Khel		Muhammad Razaq Khan	Vice Chairman	0342-8060457
40	Tehsil Isa Khel	Tabi Sar No. 13	Abdul Rehman	Chairman	0313-8590914
41	Tehsil Mianwali	Watta Khel No. 14	Col. Muhammad Naseem Khan	Chairman	0300-4910191
42	Tehsil Mianwali		Itezaz Muhammad	Vice Chairman	0300-6097335
43	Tehsil Mianwali	Yaru Khel No. 15	Haji Saeed Akhtar Khan	Chairman	0300-6096192
44	Tehsil Mianwali		Ikram Ullah Khan	Vice Chairman	0301-6380751
45	Tehsil Mianwali	Shahbaz Khel No. 16	Tariq Iqbal Khan	Chairman	0300-6091231

46	Tehsil Mianwali		Hakim Khan	Vice Chairman	0300-6084864
47	Tehsil Mianwali	Rokhri No. 17	Gul Hameed Khan Rokhari	Chairman	0300-8474715
48	Tehsil Mianwali		Ameer Nawaz Khan	Vice Chairman	0300-6093223
49	Tehsil Mianwali	Qureshian No. 18	Khan Muzafar Khan	Chairman	0300-6049600
50	Tehsil Mianwali		Muhammad Saleem Asif Shah	Vice Chairman	0302-7467063
51	Tehsil Mianwali	Mochh No. 19	Molvi Azmat Ullah Khan	Chairman	0301-6892053
52	Tehsil Mianwali		Muhammad Yasir Khan Pappu	Vice Chairman	0302-5241405
53	Tehsil Mianwali	Dhair Umaid Ali Shah No. 20	Malik Mati Ullah	Chairman	0300-8236961
54	Tehsil Mianwali		Naseem Abbas	Vice Chairman	0301-3958328
55	Tehsil Mianwali	Daud Khel Rural at Paki Shah Mardan No. 21	Syed Muhammad Ilyas Raza Shah	Chairman	0307-5140000
56	Tehsil Mianwali		Malik Tariq Iqbal	Vice Chairman	0301-8767259
57	Tehsil Mianwali	Mari No. 22	Abdul Jaleel Khan	Chairman	0300-5203161
58	Tehsil Mianwali		Syed Zulfiqar Ali Shah	Vice Chairman	0302-6354714
59	Tehsil Mianwali	Chakrala No. 23	Muhammad Riaz	Chairman	0300-6098873
60	Tehsil Mianwali		Muhammad Yaqoob	Vice Chairman	0312-6988416
61	Tehsil Mianwali	Thammey Wali No. 24	Malik Muhammad Akram Khan	Chairman	0300-6091494
62	Tehsil Mianwali		Muhammad Zaman	Vice Chairman	0303-6375237
63	Tehsil Mianwali	Ban Hafiz Jee No. 25	Malik Fetah Khan	Chairman	0300-8767575
64	Tehsil Mianwali		Muhammad Sibtain Shah	Vice Chairman	0310-7938456
65	Tehsil Mianwali	Namal No. 26	Malik Allah Yar Khan	Chairman	0300-6979988
66	Tehsil Mianwali		Zahid Iqbal	Vice Chairman	0300-7783328

67	Tehsil Mianwali	Pai Khel No. 27	Inyatullah Khan	Chairman	0300-7787364
68	Tehsil Mianwali		Malik Muhammad Azam	Vice Chairman	0300-0683498
69	Tehsil Mianwali	Swans No. 28	Tariq Khan	Chairman	0331-7209723
70	Tehsil Mianwali		Khalid Khan	Vice Chairman	0301-6357860
71	Tehsil Mianwali	Ghundi No. 29	Muhammad Abdul Majid Khan	Chairman	0306-5023272
72	Tehsil Mianwali		Sahib Khan	Vice Chairman	0301-2377195
73	Tehsil Mianwali	Musa Khel-I No. 30	Esab Khan	Chairman	0300-9165500
74	Tehsil Mianwali		Muhammad Rafiq Khan	Vice Chairman	0301-7801926
75	Tehsil Mianwali	Musa Khel-II No. 31	Hayat Ullah Khan	Chairman	0306-5308577
76	Tehsil Mianwali		Zia Ullah Khan	Vice Chairman	0301-7803049
77	Tehsil Mianwali	Chhidru No. 32	Ameer Abdullah Khan	Chairman	0300-7419999
78	Tehsil Mianwali		Muhammad Nawaz Khan	Vice Chairman	0345-8620638
79	Tehsil Mianwali	Abba Khel No. 33	Muhammad Waris Khan Shahzad	Chairman	0343-6897082
80	Tehsil Mianwali		Muhammad Iqbal Khan	Vice Chairman	0300-6080624
81	Tehsil Mianwali	Gulmiri No. 34	Ghulam Murtaza Khan	Chairman	0300-6081900
82	Tehsil Mianwali		Khalid Masood Akbar Khan	Vice Chairman	0300-4214965
83	Tehsil Mianwali	Muzaffar Pur Shumali at Chak Meris No. 35	Meeran Buksh	Chairman	0300-4961092
84	Tehsil Mianwali		Muhammad Javed	Vice Chairman	0308-4967546
85	Tehsil Mianwali	Muzaffar Pur Janubi No. 36	Muhammad Azeem Kundi	Chairman	0300-6097657

86	Tehsil Mianwali		Rana Ali Muhammad	Vice Chairman	0300-6085512
87	Tehsil Mianwali	Wan Bhachran-I at Pacca Ganjera No. 37	Muhammad Naeem Pora	Chairman	0300-8601495
88	Tehsil Mianwali		Sultan-ul-Arfeen Shah	Vice Chairman	0300-2957101
89	Tehsil Mianwali	Wan Bhachran-II No. 38	Sijad Ahmad Malik	Chairman	0306-3960000
90	Tehsil Mianwali		Muhammad Zubid Ullah	Vice Chairman	0300-6083238
91	Tehsil Mianwali	Shadia No. 39	Malik Fateh Sher	Chairman	0300-4733388
92	Tehsil Mianwali		Ghulam Muhammad	Vice Chairman	0342-7872048
93	Tehsil Piplan	Kacha Gujrat No. 40	Muhammad Qais	Chairman	0313-8091272
94	Tehsil Piplan		Abdul Aziz	Vice Chairman	0333-6833484
95	Tehsil Piplan	Doabba No. 41	Haji Muhammad Iqbal	Chairman	0300-6099729
96	Tehsil Piplan		Hafiz Muhammad Iqbal	Vice Chairman	0301-6031429
97	Tehsil Piplan	Alluwali No. 42	Umar Feroz Joyia	Chairman	0346-4006500
98	Tehsil Piplan		Abdul Kareem	Vice Chairman	0346-8607741
99	Tehsil Piplan	Khola No. 43	Taj Din Qureshi	Chairman	0333-6833921
100	Tehsil Piplan		Syed Asgher Abbas Rizvi	Vice Chairman	0301-7288001
101	Tehsil Piplan	Kundian Rural No. 44	Malik Muhammad Asim	Chairman	0345-5520953
102	Tehsil Piplan		Khizer Hayat	Vice Chairman	0308-8445047
103	Tehsil Piplan	Hernoli Urban No. 45	Malik Shoukat Abbas	Chairman	0300-6083168
104	Tehsil Piplan		Muhammad Ashraf	Vice Chairman	0301-7805355

105	Tehsil Piplan	Hernoli Rural No. 46	Malik Muhammad Mumtaz	Chairman	0301-4321383
106	Tehsil Piplan		Abdul Hameed	Vice Chairman	0308-6703626
107	Tehsil Piplan	Vichveen Bala No. 47	Syed Fiaz Mehmood Shah	Chairman	0307-4259540
108	Tehsil Piplan		Sami Ullah	Vice Chairman	0301-6350432
109	Tehsil Piplan	Chak No. 7ML at Hafiz Wala No. 48	Ch. Ali Ahmed	Chairman	0301-5303286
110	Tehsil Piplan		Asim Sohail Rana	Vice Chairman	0300-6085786
111	Tehsil Piplan	Dabb No. 49	Zafaran Khan	Chairman	0345-7646333
112	Tehsil Piplan		Rana Arshid	Vice Chairman	0301-2637510
113	Tehsil Piplan	Tibba Mehrban Shah No. 50	Syed Faiz-ur-Rehman Shah	Chairman	0341-0981038
114	Tehsil Piplan		Abdul Rehman	Vice Chairman	0344-4635637
115	Tehsil Piplan	Chak No. 4-DB No. 51	Malik Habib Ullah	Chairman	0300-6086753
116	Tehsil Piplan		Atta Muhammad Kalyar	Vice Chairman	0301-5613265

ANNEX X: LIST OF SWIMMERS

ESTABLISHMENT OF WATER RESCUE TEAMS

Three teams of swimmers have been constituted namely team a, team b & team c. The teams are also carrying out their practices under the supervision of District Emergency Officer.

WATER RESCUE TEAM "A"			
Sr.	Name	Designation	Contact No.
1	Niamat Ullah	FDR	0343-7831553
2	Akhter Khan	FDR	0345-5713171
3	M. Saleem	FDR	0301-4703489
4	InayatUllah	LTV	0303-4912758
5	NadeemAKhtar	LTV	0301-5855638
WATER RESCUE TEAM "B"			
#	NAME	DESIGNATION	CONTACT NO
01	Sami ullah khan	FDR	0333-6211122
02	M. Zahid Khan	FDR	0333-6820110
03	Noor Hussain	FDR	0343-5949947
04	M. Javed Iqbal	FDR	0306-6353287
05	Gulzar Ahmad	FDR	0346-5540975
06	KaleemUllah Khan	LTV	0322-9780673
07	Muhammad Mumtaz	LTV	0303-7994411
WATER RESCUE TEAM "C"			
01	Sadat ullah khan	LFR	0333-9831122
02	Javid iqbal	FDR	0306-6754332
03	Asif Khan	FDR	0301-6729751
04	M. Aadil	FDR	0333-3896828
05	Farooq Khan	FDR	0333-6821551
06	Tariq Aziz	LTV	0301-3666593
07	ShrafatUllah	LTV	0344-7990575

ANNEX XI: DATA COLLECTION PERFORMAS

P1: House Damage Assessment

District: _____

Date: _____

S#	Name	Father Name	CNIC	Address	Revenue Estate	Union Council	Tehsil	Partially/Completely	Katcha/Pakka	%age of Damage	Contact No.	GPS Coordinates	Picture Taken (Y/N)
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P2: Deceased Person Reporting Performa

District: _____

Date: _____

S#	Name of deceased	Father' s name	Address	Domicile	Gender	Age	CNIC	Cause of death	Date of death	Place of death	Marital status	Next of kins (Name and Contact and CNIC etc.)	Verifying Officer (Name, Designation and Contact)	Compensation Paid or not
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P3: Injurd Person Reposrting Performa

District: _____

Date: _____

S#	Name of injured	Father' s name	Address	Domicile	Gender	Age	CNIC	Cause of injury	Date of injury	Injury Type (Permanent or Temporary)	Compensation Paid or not
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P4: Cattle Head Perished

District: _____

Date: _____

S#	Name of Farmer	Father Name	CNIC	Mauza	Tehsil	Type of Animals	Number of Animals (Cow, sheep etc.)	Vaccinated/Unvaccinated	Witness 1 name and contact No.	Witness 2 Name and Contact No.
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P5: Crop Damages

District: _____

Date: _____

S#	Tehsil	Qanoongoi	Union Council	Mauza	Farmer Name	Land owner/Tenant	CNIC of farmer	Contact number	Type of Crops	Total land affected (acres)	% of mauza affected
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P6: Relief Distribution Tracking Performa

District: _____

Date: _____

S#	Location/ Destination	Arrival Date and time	Items	Quantity	Items short (if any)	Items sent by	Driver name	Received by	Bilty no
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P7: Private Machinery (Boats, Bulldozers, cranes etc.)

In case of mega disaster that overwhelms the resources of the Government in certain area, the equipment of private owners are engaged to continue with evacuation, rescue or relief services. The following template is filled to maintain a record of boat owners that might be engaged at the time of a disaster.

District: _____

Date: _____

S#	Name of boat owner	Father name	Contact Number	Age	CNIC	Location of boat/Machinery	Type of Machinery (Boat, Bulldozers, Cranes etc.)	Engine type	Boat capacity	Equipment Condition	Number of Machinery
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P8: Relief camp registration Performa

New entrants in the relief camps should be documented on a weekly basis by utilizing the following template:

District: _____

Date: _____

S#	Nationality	Domicile	Male	Female	Age	Children Under 12	Infants under 3	Sick	Injured	Pregnant
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P9:NGOs registration performa

All the Non-Governmental Organizations operating in the disaster affected areas should register themselves at PDMA's website. The following template has been developed for NGOs assisting the Government in disaster response.

District: _____

Date: _____

S#	Name of NGO	Local /INGO	Relief activity	Relief camp if any	Focal person in the district	Registered with PDMA	Foreigners to be visiting or not.
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P10: Control Room

PDMA requires all districts to setup a control room at the incidence of a disaster. This control room would plan and execute a well-knit Governmental disaster response by bringing together all representatives of the various Governmental departments. This control room would be operational around the clock and PDMA must be informed about its operation and in-charge by filling the following template:

District: _____

Focal Person: _____

Date: _____

S#	Location of control room	Shift I Incharge Name and Contact	Shift II Incharge Name and Contact	Shift III Incharge Name and Contact	Phone Numbers	Fax Numbers	E- Mail Address
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ANNEX XII: CAMP MANAGEMENT SOPS

- Camps would be established in areas accessible by metalled roads so that provision of essential facilities is not difficult
- Basic facilities such as food, clean drinking water, health, hygiene and sanitation should be available at these shelters.
- Proper registration mechanism should be in place to differentiate between those actually affected and cunning opportunists
- Proper security system should be in place in coordination with the local police as the presence of police always acts as deterrence for criminals who may be attracted to such places.
- Emergency medical care should be available as well as a proper firefighting system as fire out breaks are common in such tents
- Proper camp management should be announced and notified and there should be a complaint cell as well
- A proper distribution mechanism should be in place to ensure that the needy get what they deserve.
- Scattered camps should be catered for and encouraged to join the main camp.
- At times shallow hand pumps are not safe for drinking as the water underground has been affected. In such cases clean medicated water should be provided through water bowsers.
- Vector control is an essential part of the camp management and steps should be taken to remove rats, snakes and mosquitoes etc.
- Un-accompanied and missing children shall be placed separately with proper care and fulfilment of their physical and psycho-social needs.
- Needs of women as per local and cultural environment shall be considered for establishing separate relief camps for ladies with provision of proper security and light arrangements.

Land	3.0-4.5 square meter per person
Shelter	3.5 square meter per person
Water	15-20 liters per person per day
Food	2100 kcal per person per day
Toilet	One per family of 6-10 persons
Health Centre	One per 20,000 persons
Child Friendly Spaces	2-4 year olds- 15 children:2 facilitators
	5-9 year olds-20 children : 2 facilitators
	10-18 year olds- 30 children :2 facilitators
Hospital	One for as many as 200,000 persons

ANNEX XIII: FLOOD BUNDS

STATUS OF FLOOD PROTECTION BUNDS WITH COORDINATES AT KALABAGH WORKS

Sr. #	Description	Length (Ft).	Designed top R.L.	Designed Top Width	Condition
1	Left guide bund U/S 32.9186191,71.530958	4099	706.00	30 - 60 Ft	Satisfactory
2	Left guide bund D/S 32.912761,71.525753	1522	702.00	30 Ft	Satisfactory
3	Right guide bund U/S 32.924492,71.513690	1761	706.00	30 Ft	Satisfactory
4	Right guide bund D/S 32.917773,71.513871	1957	702.00	30 Ft	Satisfactory
5	Left marginal bund 32.915953,71.533626	7410	708.30 – 715.80	30 - 40 Ft	Satisfactory
6	Right marginal bund 32.924598,71.511407	9084	706.00	30 Ft	Satisfactory
7	T-Head spur off-taking R.D.6500 R.M.B 32.936468,71.508579	4820	706.00	15 Ft	Satisfactory
8	Canal Colony Protection Bund 32.905472,71.557569	11730	715.80 – 734.20	30 Ft	Satisfactory
9	Hocky Spur Near village Beyo Syedan 32.639214, 71.293909	3585	686.00	25	Satisfactory
10	Flood Protection Bund Along river Kurram (i) RD: 8+500 – 19+500 32.612666, 71.202929 (ii) RD: 46+000 – 61+000 32.640494, 71.300250	11000 15000	725.00 686.00	10 15	Satisfactory
11	Stone Guide wall River Kurram 32.608548, 71.167867	1200	732.50	12.72	Satisfactory

STATUS OF FLOOD PROTECTION BUNDS WITH COORDINATES AT CHASMA WORKS

Sr. No.	Name of Bund / Spur / Guide Wall / Studs.	LENGTH		Year of Construction	Remarks/ Presentant status
		RD:	Miles		
1	2	3	4	5	6
1	J-Head Spur at Village Kahloon 32.415133 N 71.401110 E	2+120	0.42	2006	Satisfactory
2	J-Head Spur at Village Bhakra 32.389277 N 71.409378 E	2+500	0.50	1997	Satisfactory
3	Guide Spur at Alluwali 32.371263 N 71.402432 E	2+200	0.44	1996 / 2005	Satisfactory
4	Protection Wall at Alluwali 32.367179 N 71.401926 E	2+250	0.45	2013	Satisfactory
5	Protection Wall at Dhingana 32.354895 N 71.399407 E	1+000	0.20	2017-18	Satisfactory
6	Solid Stone Stud near village Doaba 32.33936 7N 71.386928 E	1+840	0.37	2016-17	Satisfactory
7	J-Head Spur at Piplan 32.354895 N 71.399407 E	3+514	0.70	1995	Satisfactory
8	Guide Wall Spur at Piplan 32. 1703 N 71.2104 E	1+410	0.28	1995 / 2006	Satisfactory
9	Guide Spur at Musewali 32. 1542 N 71.2010 E	2+000	0.40	1996	Satisfactory
10	J-Head Spur at Alluwali (shank portion) 32.362717 N 71.399022 E	1+400	0.28	Under construction	Revised PC-I prepared on the basis of Fresh Model Study and submitted for approval .
11	Guide Head Spur at 29+000 Dhingana 32.345835 N 71.389561 E	3+125	0.63	Under construction	Work in progress
12	J-Head Spur at RD: 35+600 Doaba 32.331707 N 71.377234 E	3+675	0.74	Under construction	Work in progress

ANNEX XIV: RIVER DISCHARGE RATES

River	Gauge Site	Designed Capacity (lac Cs)	Flood Limits in Lac Cs.				Exp. High
			Low	Med:	High	Very High	
INDUS	Kalabagh	9.5	2.5	3.75	5	6.5	8
	Chashma	10	2.5	3.75	5	6.5	8
	Taunsa	10	2.5	3.75	5	6.5	8
JHELUM	Kohala	12	1	1.5	2	3	4
CHENAB	Mangla	10.6	0.75	1.1	1.5	2.25	3
	Rasul	8.5	0.75	1.1	1.5	2.25	3
	Marala	11	1	1.5	2	4	6
	Khanki	8	1	1.5	2	4	6
	Qadirabad	9	1	1.5	2	4	6
	Trimmu	6.45	1.5	2	3	4.5	6
RAVI	Punjnad	7	1.5	2	3	4.5	6
	Jassar	2.75	0.5	0.75	1	1.5	2
	Ravi Syphon	4	0.4	0.65	0.9	1.35	1.8
SUTLEJ	Shahdara	2.5	0.4	0.65	0.9	1.35	1.8
	Balloki	2.25	0.4	0.65	0.9	1.35	1.8
	Sidhnai	1.5	0.3	0.45	0.6	0.9	1.3
SUTLEJ	G.S.Wala	10 ft.	19.5	21.5	23.3	25.3	
	Suleimanki	3.25	0.5	0.8	1.2	1.75	2.25
	Islam	3	0.5	0.8	1.2	1.75	2.25
	Mailsi Syphon	4	0.75	1.1	1.5	2.25	3

ANNEX XV: LIST OF BASIC TERMS

Acceptable risk

The level of loss a society or community considers it can live with and for which it does not need to invest in mitigation

Biological hazard

Biological vectors, micro-organisms, toxins and bioactive substances, which may cause the loss of life or injury, property damage, social and economic disruption or environmental degradation.

Capacity

A combination of all the strengths and resources available within a community, society or organization that can reduce the level of risk, or the effects of a disaster. Capacity may include physical, institutional, social or economic means as well as skilled personnel or collective attributes such as leadership and management. Capacity may also be described as capability.

Capacity building

Efforts aimed to develop human skills or societal infrastructure within a community or organization needed to reduce the level of risk. In extended understanding, capacity building also includes development of institutional, financial, political and other resources, at different levels of the society.

Climate change

The climate of a place or region is changed if over an extended period (typically decades or longer) there is a statistically significant change in measurements of either the mean temperature or variability of the climate for that region.

Coping capacity

The means by which people or organizations use available resources and abilities to face a disaster. In general, this involves managing resources, both in normal times as well as during crises or adverse conditions.

Disaster

A serious disruption of the functioning of a community or society causing widespread human, material, economic or environmental losses which exceed the ability of the affected community or society to cope using its own resources. It results from the combination of hazards, conditions of vulnerability and insufficient capacity to reduce the potential negative consequences of risk.

Disaster risk management (DRM)

The comprehensive approach to reduce the adverse impacts of a disaster. DRM encompasses all actions taken before, during, and after the disasters. It includes activities on mitigation, preparedness, emergency response, recovery, rehabilitation, and reconstruction.

Disaster risk reduction/disaster reduction

The measures aimed to minimize vulnerabilities and disaster risks throughout a society, to avoid (prevention) or to limit (mitigation and preparedness) the adverse impacts of hazards, within the broad context of sustainable development.

Early warning

The provision of timely and effective information, through identified institutions, to communities and individuals so that they could take action to reduce their risks and prepare for effective response.

Emergency management

The management and deployment of resources for dealing with all aspects of emergencies, in particularly preparedness, response and rehabilitation

Forecast

Estimate of the occurrence of a future event (UNESCO, WMO). This term is used with different meanings in different disciplines.

Geological hazard

Natural earth processes that may cause the loss of life or injury, property damage, social and economic disruption or environmental degradation. For example earthquakes, tsunamis, volcanic activity and emissions, landslides, rockslides, rock falls or avalanches, surface collapses, expansive soils and debris or mud flows.