

**AZAD GOVERNMENT OF THE STATE OF  
JAMMU AND KASHMIR**

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**AZAD KASHMIR  
AT  
A GLANCE  
2006**

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**Statistics Section  
PLANNING & DEVELOPMENT DEPARTMENT  
MUZAFFARABAD**

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## DEVELOPMENT SCENARIO

### GENERAL

Azad Jammu and Kashmir lies between longitude of 730 - 750 and latitude of 330 - 360 and comprises an area of 5134 Square Miles (13297 Square Kilometres).

The topography of the area is mainly hilly and mountainous with valleys and stretches of plains. Azad Kashmir is full of natural beauty with thick forests, fast flowing rivers and winding streams. The main rivers are Jehlum, Neelum and Poonch. The climate is sub-tropical highland type with an average yearly rainfall of 1300 mm. The elevation from sea level ranges from 360 meters in the south to 6325 meters in the north. The snow line in winter is around 1200 meters above sea level while in summer, it rises to 3300 meters.

According to the 1998 population census the state of Azad Jammu & Kashmir had a population of 2.973 million, which is estimated to be grown to 3.5 million in 2006. Almost 100% population is comprised of Muslims. The Rural: urban population ratio is 88:12. The population density is 270 persons per Sq. Km. The literacy rate which was 55% in 1998 census has now risen above 60%. Approximately the infant mortality rate is 56 per 1000 live births, whereas the immunization rate for the children under 5 years of age is more than 95%.

The majority of the rural population depends on forestry, livestock and agriculture to eke-out its subsistence. Average per capita income has been estimated to be 847\* US \$. Unemployment rate ranges from 6.0 to 6.5% per annum. In line with the national trends, indicators of social sector improvement, particularly health and population welfare have not shown much proficiency. Efforts have been made during the recent past to make up this deficiency, which will bring the fruits of development to the common man.

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\* Economic survey of Pakistan 2005-2006

Area under cultivation is around 166432 hectares, which is almost 13% of the total Geographical area out of which 92% of the cultivable area is rain-fed. About 84% households have very small land-holdings between one to two acres per family. Major crops are maize, wheat & rice whereas minor crops include vegetables, grams, pulses (red lobia) and oil-seeds. Major fruits are apple, pears, apricot and walnuts. Agriculture and livestock income ranges between 30-40% of household earnings. The remaining share comes from other sources including employment and business etc. Reduced agriculture productivity has very adversely affected the traditional lifestyle and average per capita income of the rural household.

About 42% of the total Geographical area (0.6 million hectares), is controlled by the Forest Department. The per capita standing volume and per capita forest area are 400 cft. and 0.5 cft. respectively. Annual wood demand is 1.65 million cubic meters and sustainable production is 1.89 million cubic meters. The local communities have traditional rights in terms of use of the forests and on an average three trees are burnt by one household every year for the fuel-wood requirements in the absence of alternate sources. Similarly about 5 trees on average are required to construct a house for which the wood roofs have to be replaced after every 8-10 years.

#### GOVERNMENT

Azad Kashmir has a parliamentary form of Government. The President of Azad Jammu and Kashmir is the Constitutional Head of State, while the Prime Minister, supported by a council of Ministers, is the Chief Executive. Azad Kashmir has its own legislative assembly comprising 41 directly and 8 indirectly elected members, a member each from technocrats, Mashaikhs, Overseas Kashmiris and 5 females and having the institutions of Supreme Court and High Court also.

#### ADMINISTRATION

Azad Kashmir is divided into two divisions (Muzaffarabad & Mirpur) and eight administrative districts with Muzaffarabad as the capital of the state. The Muzaffarabad Division comprises of Muzaffarabad, Neelum, Bagh, Poonch & Sudhnuti districts whereas Mirpur Division includes the districts of Mirpur, Kotli & Bhimber. The people's participation in the political process is exercised through the elected institutions of AJK Legislative Assembly with 41 directly elected members and AJK Council with six elected members, besides members of local councils all over 1646 villages of the state.

#### ECONOMIC DEVELOPMENT

At the time of partition in 1947, the economy in Azad Jammu and Kashmir was on subsistence level but the determination to develop the area was there. It was in early 60's when economic development of the area started to earn. Despite financial constraints, planners made good efforts in laying a proper path for the rapid development of the area.

#### (I) PHYSICAL INFRASTRUCTURE

##### a. ROADS

Roads and air transport are the only modes of transportation in Azad Jammu and Kashmir. The present road length position and its comparison with the position in 1947 is given below: -

#### ROAD LENGTH (Kms)

<u>Year</u>	<u>Metalled</u>	<u>Fair-weather</u>	<u>Total</u>
1947	100	165	265
2006	4852	6116	10968

The Government of Azad Jammu and Kashmir in collaboration with the Civil Aviation Authority of Pakistan has constructed two small airports in Muzaffarabad and Rawalakot cities in recent past in order to provide easy and fast mode of travel (Flights presently suspended). This facility is also expected to be extended to Mirpur and Kotli cities in the coming years.

c. **POWER**

At present, the installed Grid capacity is 403 MVA. About 20242 km transmission lines have been extended to 1629 villages out of a total of 1758 villages and about 390671 consumers have been provided with power connections. The per capita electricity delivered for consumption in Azad Kashmir is 326 KWH and within next three years 100% population of AJK is planned to be provided power connections. At the time of independence, power facility was practically non-existent in Azad Jammu and Kashmir. The Government lays great emphasis on generating electricity in order to meet the growing domestic as well as industrial requirements. It has been planned to launch a programme for constructing a number of small hydel stations and six hydel stations have already been completed.

d. **PIPED WATER SUPPLY**

At the time of independence, availability of piped water supply was non-existent but significant progress has now been made in this regard. Presently 74% of the urban population and 65% of rural population has been provided with a piped water supply through house connections and public stands.

(II) **SOCIAL INFRASTRUCTURE**

f. **HEALTH FACILITIES**

Health coverage in Azad Jammu & Kashmir is still inadequate. There are approximately 1820 hospital beds available in the area averaging 0.5 bed per 1000 population. The total number of doctors, including administrative doctors, health managers & dentists is 675 out of which there are 405 medical officers, 64 dental surgeons, 159 specialists and 47 health managers giving an average of 0.187 per 1000 population in respect of doctors, 0.112 Per 1000 Population in respect of medical officers, 0.018 per 1000 Population in respect of dentists, 0.044 per 1000 Pop. in respect of specialists and 0.013 per 1000 pop. in respect of health managers, where as only 30 hospital beds & 11 dispensaries were available in the area at the time of independence.

g. **EDUCATION**

Education has been a priority of the Govt. of Azad Jammu & Kashmir as about 26% of its total recurring budget besides 8 % of the total development budget is allocated to this sector. As a result of this substantial investment, AJ&K's literacy rate is well above 60% which is significantly higher than the national average of Pakistan. At present the gross enrolment rate at primary level is \*95% for boys and 88% for girls (between the age of 5-9 years).

\*Includes the enrolment of private schools also

### (III) Investment Opportunities in Azad Kashmir

The state of Azad Jammu & Kashmir by virtue of its topography, meteorology, hydrology & administrative set up provides huge opportunities of Investment in various sectors. Keeping in view the investment potential in AJK the Govt. is encouraging investment in the following sectors.

#### 1- Industrial Investment.

The Govt. has adopted the Industrial policy of Federal Govt. according to which all type of Industries are allowed to be established in the territory of AJK except Arms & Ammunition, Security printing, explosive material and Radioactive material. In order to accelerate the pace of development the department of Industries has established 6 Industrial Estates in various districts of Azad Kashmir with basic infrastructure like roads, water supply, sewerage system and telephonic & electricity facilities. The number of medium & large scale Industries which have all ready been established in different districts of Azad Kashmir is 1137.

In view of the localize requirement of AJK, there is huge potential for Industries like Food, Ready made garments, Furniture and Plastic products in the area. In order to boost the Industrial production in AJK, the Govt. is providing incentives to the Industrialists including concession in different taxes and providing the energy to run the Industries on cheaper rates for first five years. It will be advisable that detailed feasibility of Industrial products must be carried out for making final decisions of investment.

#### 2. Development of cottage and Kashmiri Handicrafts.

The investment opportunities are also available in almost all the small and traditional handicrafts of Kashmir. Azad Kashmir Small Industries Corporation (AKSIC) established in 1992, in an official body is committed to promote the development of handicrafts and in turn the economic betterment of the working craftsmen. AKSIC does not only provide education and assistance to working

craftsmen in the field of designing but also in quality control and marketing of products. Equipped with necessary God gifted natural resources and man with requisite expertise, the AKSIC committed to honour the buyers preferences and requirements in export trade, offers most generous cooperation all the time

#### 3. Mineral Resources.

The Geological environment of AJK is comprising generally 3 types rocks i.e. Sedimentary, Igneous and Metamorphic. The Industrial minerals & base metals are found in all of 3 rocks spreading all over the AJK territory. In AJK mineral exploration activities started in 1973 by AKMIDC, a state owned corporation and emphasis was laid on assessment of potential economic deposits and an analysis of value of the different minerals discovered in the area so amounts to 137.915 million tons.

#### 4. Hydro Power Generation.

The Govt. of AJK has assigned top priority to the exploitation implementation and development of Hydro Power Projects in the territory & has constituted Hydro Electric Board for the development of Hydel potential in AJK. Public sector projects are implemented by Managing Director Hydro Electric Board. Whereas private sector projects are coordinated/processed by Director General private power cell under the administrative control of Secretary Electricity/HEB/PPC of Govt. of AJK.

The proposals of the following Hydro Power Stations has been planned and approved by Planning Commission of Pakistan which were identified by Hydro Electric Board.

- i. Gulpur Hydro Power Project.
  - ii. Jagran II\* “ “ “
  - iii. Jing “ “ “
  - iv. Kotli “ “ “
  - v. Chakothi “ “ “
- Jagran (I) has been completed.

### GEOGRAPHICAL FEATURE

LONGITUDE	73° 75°
LATITUDE	33° 36°
TOPOGRAPHY	Mainly hilly & mountainous with valleys & plains at some places.
CLIMATE	Sub-tropical highland type.
RAINFALL	1300 mm on the average
ELEVATION FROM SEA	
● RANGE FROM SOUTH	360 meters.
● RANGE FROM NORTH	6325 meters.
SNOWLINE	
● IN WINTER AROUND	1200 meters
● IN SUMMER AROUND	3300 meters
MAIN RIVERS	Jehlum, Neelum & Poonch.



TOTAL AREA OF AZAD JAMMU & KASHMIR 13297 Sq. Kms  
(5134 Sq. Miles)  
TOTAL POPULATION OF AZAD JAMMU & KASHMIR 35,96,000  
(3.596 Million)

**DISTRICT-WISE AREA, POPULATION, DENSITY, GROWTH RATE & HOUSEHOLD-SIZE IN AZAD KASHMIR**

DISTRICT	AREA (Sq. Kms)	% to total area	POPULATION (Million)		DENSITY In (2006) (Persons/Sq. Km.)	GROWTH RATE	HOUSE- HOLD SIZE
			1998	2006**			
MUZAFFARABAD	2496	19%	0.620	0.770	307	2.80 %	7.1
NEELUM	3621	27%	0.126	0.159	42	2.80 %	7.1
MIRPUR	1010	8%	0.334	0.395	391	2.09 %	6.8
BHIMBER	1516	12%	0.302	0.370	244	2.60 %	6.7
KOTLI	1862	14%	0.563	0.690	370	2.59 %	7.3
POONCH	855	6%	0.411	0.490	573	2.24 %	7.6
BAGH	1368	10%	0.393	0.460	336	2.00 %	7.4
SUDHNUTI	569	4%	0.224	0.262	460	1.99 %	7.3
<b>TOTAL</b>	<b>13297</b>	<b>100%</b>	<b>2.973</b>	<b>3.596*</b>	<b>270</b>	<b>2.41 %</b>	<b>7.2</b>

\* Total may not tally due to rounding off.

**POPULATION FEATURES**

MALE POPULATION.	1.726 Million (1998 census)
FEMALE POPULATION.	1.705 Million "
PROJECTED POPULATION OF AJK.	3.596 " (2006)
SEX RATIO (Number of males per 100 females)	101
AVERAGE FAMILY SIZE.	7.2 Members. 1998 census
URBAN-RURAL RATIO	12 : 88 "
GROWTH RATE	2.41 % "
POPULATION DENSITY 1998 census.	258 Persons/Sq. Km.
" " 2006.	270 Persons/Sq. Km. "
LITERACY RATE	60 % "
RELIGION	Almost 100% Muslims

\*\* Projected on the basis of 1998 census.  
Source:- Population Census Organization - Islamabad.

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DIVISIONS	2
DISTRICTS	8
SUB-DIVISIONS	21
UNION COUNCILS	182
VILLAGES	1758
TOWN COMMITTEES	13
DEVELOPMENT AUTHORITIES	5
MUNICIPAL COMMITTEES	10
DISTRICT COUNCILS	8
MUNICIPAL CORPORATIONS	2
POLICE STATIONS	42

**DIVISIONS, DISTRICTS & SUB-DIVISIONS OF AJ&K**

DIVISION	DISTRICT	SUB-DIVISION
MUZAFFARABAD	MUZAFFARABAD	♦ MUZAFFARABAD ♦ HATTIAN
	NEELUM	♦ ATHMAQUM ♦ SHARDA
	POONCH	♦ RAWALAKOT ♦ HAJIRA ♦ THORAR ♦ ABBASPUR
	BAGH	♦ BAGH ♦ HAVELI ♦ DHIRKOT
	SUDHNUTI	♦ PALLANDRI
MIRPUR	MIRPUR	♦ MIRPUR ♦ DUDYAL
	BHIMBER	♦ BHIMBER ♦ BARNALA ♦ SAMAHNI
	KOTLI	♦ KOTLI ♦ FATEHPUR THAKIALA ♦ SEHNSA ♦ CHARHOI

Source: Local Govt. Board - Muzaffarabad.

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**AGRICULTURE LAND-HOLDINGS : Total Geographical area  
(1330729 Hectares )**

LAND-HOLDINGS	AREA IN	
	Hectares	Acres
<b>1. TOTAL FARM AREA</b>	<b>314870</b>	<b>778075</b>
Farm Area Per Family	1.10	2.71
Farm Area Per Capita	0.15	0.37
<b>2. AREA UNDER CULTIVATION*1</b>	<b>166432</b>	<b>411270</b>
Cultivated Area Per Family	0.58	1.43
Cultivated Area Per Capita	0.08	0.19
<b>3. ANNUAL CROPPED AREA *2</b>	<b>240000</b>	<b>593064</b>
Non-irrigated Area	150932	372968
Irrigated Area	15500	38302
Area Under Maize cultivation	120409	297543
Area Under Wheat	78067	192911
Area Under Rice	4324	10685
Area Under Jawar	2958	7309
Area Under Bajra	16241	40133
Area Under Gram	2338	5777
Area Under Vegetables	3200	7907
Area Under Fruits	12463	30797

❖ 13% of total Geographical area.

❖ Cropped area exceeds total area under cultivation due to double cropping system.

Source: Directorate of Agriculture Muzaffarabad.

Estimated % of House-holds with Farm	89%
Average Farm size (Total Farm Area/No. of Farms)	0.80 Hectares
Total Farm Families	285368
Total Farm Population	1997576
Plant Protection Coverage	711 Hectares

❖ MAJOR CROPS & FRUITS

Major	Maize, Wheat, Rice
Minor	Grams, Pulses, Oil-seeds, Vegetables, Potatoes
Vegetables	Tomato, Bean, Potato, Spinach, Turnip, Karam
Fruit	Apples, Pears, Apricots, Walnuts, Plums & Cherries

❖ FARM MACHINERY IN USAGE (PUBLIC SECTOR)

Major Items	Govt.	Private	Total
Tractors	10	3030	3040
Bulldozers	7	01	08
Threshers	10	1057	1067
Maize Sheller	0	150	150
Tube Wells/Lift Pumps	25	1028	1053

Source: Directorate of Agriculture Muzaffarabad.

## ELECTRIC CONNECTIONS: (Nos.)

DISTRICTS	DOMESTIC	COMMERCIAL	INDUSTRIAL	TOTAL
M, ABAD	66114	7574	146	73834
NEELUM	4992	685	2	5679
MIRPUR	64691	11716	708	77115
BHIMBER	40426	4210	324	44960
KOTLI	65489	8961	320	74770
POONCH	46409	3857	66	50332
BAGH	37440	3379	21	40840
SUDHNU TI	21594	1511	36	23141
<b>TOTAL</b>	<b>347155</b>	<b>41893</b>	<b>1623</b>	<b>390671</b>

## POWER FACILITIES:

SMALL HYDEL STATIONS	6
VILLAGES ELECTRIFIED	1629
KILOMETERAGE OF HT LINES	7677
KILOMETERAGE OF LT LINES	12565
GRID STATIONS	19
TRANSFORMERS/SUB-STATIONS	7800
CONSUMERS	390671
INSTALLED GRID CAPACITY	403.3 KW.
PER CAPITA ELECTRICITY DELIVERED	326kwh.
POPULATION SERVED	2.689 Million

KW. Kilowatts  
KWh. Kilowatts Hour  
Source: Department of Electricity-Muzaffarabad.

TOTAL ROADS IN AJ&K 10968 Kms  
METALLED ROADS 4852 Kms  
FAIR-WEATHER ROADS 6116 Kms

DISTRICT-WISE ROAD POSITION  
(Kilometres)

DISTRICT	METALLED (i) ROADS	FAIR-WEATHER ROADS BY			Grand TOTAL (i + iv)
		(ii) PWD	(iii) LG&RD	(iv) = (ii + iii) TOTAL	
M. ABAD	1036	84	920	1004	2040
NEELUM	280	16	180	196	476
MIRPUR	581	-	480	480	1061
BHIMBER	341	66	550	616	957
KOTLI	851	5	1410	1415	2266
POONCH	617	105	1100	1205	1822
BAGH	699	-	900	900	1599
SUDHNU TI	447	-	300	300	747
<b>TOTAL</b>	<b>4852</b>	<b>276</b>	<b>5840</b>	<b>6116</b>	<b>10968</b>

Source: i. Public Works Department - Muzaffarabad. ii. Local Govt. & Rural Development Deptt. Muzaffarabad.

**TELECOMMUNICATION & POSTAL FACILITIES-2006**

**i. TELECOMMUNICATION FACILITIES (Nos.)**

TELEPHONE EXCHANGES	129
INSTALLED CAPACITY (FIXED)	130995
INSTALLED CAPACITY (MOBILE)	75000
WORKING CONNECTIONS (FIXED)	88029
WORKING CONNECTIONS (MOBILE)	72004
PUBLIC CALL OFFICES (SCO, ED* & PAY PHONES)	2455
INTERNET FACILITIES	10383
MW STATION	77
TELE DENSITY (Per 1000)	4.96%
SATELLITE STATIONS	07

\*PCOS.

**ii. POSTAL FACILITIES**

GENERAL POST OFFICES (GPOs)	05*
EXTRA DEPARTMENTAL BRANCH POST OFFICES	289
EXTRA DEPARTMENTAL SUB POST OFFICES	16
SUB POST OFFICES	121
HEAD POST OFFICES	01
FRANCHISED POST OFFICES	05

Source: i. Special Communication Organization Rawalpindi.  
ii. Postal Department Muzaffarabad.

\* One GPO has been down graded.

**PHYSICAL PLANING & HOUSING - 2006**

**PIPED WATER SUPPLY**

URBAN:- 74%  
RURAL:- 65%

**(i) URBAN WATER SUPPLY**

DISTRICT	HOUSES WITHIN MUNICIPAL TOWN LIMITS	PIPED WATER FACILITY	% COVER
M.ABAD/NEELUM	20493	18676	91%
MIRPUR	22491	16122	72 "
BHIMBER	3400	2906	85 "
KOTLI	8396	7897	94 "
POONCH	6604	1290	20 "
BAGH	2980	1950	65 "
SUDHNUTI	2501	544	22 "
<b>TOTAL</b>	<b>66865</b>	<b>49375</b>	<b>74 "</b>

**(ii) RURAL WATER SUPPLY**

(million)

DISTRICTS	TOTAL POPULATION	PIPED WATER FACILITY	% COVER
M. ABAD	0.770	0.500	65%
NEELUM	0.159	0.080	50 "
MIRPUR	0.395	0.325	84 "
BHIMBER	0.370	0.295	82 "
KOTLI	0.690	0.480	71 "
POONCH	0.490	0.300	63 "
BAGH	0.460	0.250	55 "
SUDHNUTI	0.262	0.098	38 "
<b>TOTAL</b>	<b>3.596</b>	<b>2.328</b>	<b>65%</b>

Source: i. PWD (Water Supply Branch)  
ii. LG & RD Department.

**HOUSING (1998 Census Data)**

HOUSING UNITS BY TENURE	Number
Owned	37952
Rented	12868
Rent Free	12927
<b>HOUSING UNITS (PIPED WATER)</b>	
Piped Inside Housing Units	76265
Hand-pump Inside Housing Units	25758
Well Inside Housing Units	16003
Piped outside Housing Units	47750
Hand-pump outside Housing Units	8562
Well outside Housing Units	82178
Pond/River/Spring/Stream	4898
Others	143943
<b>HOUSING UNITS BY OTHER FACILITIES</b>	
Separate Kitchen	136513
Shared Kitchen	105257
No Kitchen	163587
Separate Bathroom	93832
Shared Bathroom	55646
No Bathroom	255879
Latrine	66994
No Latrine	298544
Latrine shared	39819

Source: Population Census Organization-Islamabad.

**EDUCATION- 2006**

**PARTICIPATION RATE OF STUDENTS IN AJ&K**

LEVEL	SEX & AGE GROUP	POPULATION	ENROLMENT	PARTICIPATION RATE (%)
PRIMARY	Male: 05-09 Years	285000	190181	67
	Female: 05-09 Years	274000	186084	67
	<b>TOTAL</b>	<b>559000</b>	<b>376265</b>	<b>67</b>
MIDDLE	Male: 10-12 Years	145000	61452	43
	Female: 10-12 Years	131000	49694	38
	<b>TOTAL</b>	<b>276000</b>	<b>111146</b>	<b>40</b>
HIGH	Male: 13-14 Years	95000	14375	15
	Female: 13-14 Years	87000	7407	9
	<b>TOTAL</b>	<b>182000</b>	<b>21782</b>	<b>12</b>
<b>G. TOTAL</b>		<b>1017000</b>	<b>509193</b>	<b>50</b>

**TEACHER STUDENT RATIO BY LEVEL**

	NO. OF STUDENTS		HIGH
	PRIMAR Y	MIDDLE	
MALE	190181	61452	266008
FEMALE	186084	49694	243185
<b>TOTAL</b>	<b>376265</b>	<b>111146</b>	<b>509193</b>
	NO. OF TEACHERS (Number)		
MALE	7385	4586	3016
FEMALE	5909	3087	2076
<b>TOTAL</b>	<b>13294</b>	<b>7673</b>	<b>5092</b>
	TEACHER STUDENT RATIO		
MALE	01 : 38	01 : 74	01 : 11
FEMALE	01 : 31	01 : 62	01 : 8
<b>TOTAL</b>	<b>01 : 35</b>	<b>01 : 69</b>	<b>01 : 10</b>

\* Only public sector data.  
Source: Directorate of Education-Muzaffarabad.

**NUMBER OF EDUCATIONAL INSTITUTIONS\***

NAME OF SUB-SECTOR	1947			2006		
	MALE	F.MALE	TOTAL	MALE	F.MALE	TOTAL
<b>ELEMENTARY EDUCATION</b>						
Primary Schools	250	4	254	2314	1914	4228
Middle Schools	29	1	30	515	517	1032
Maktabas	0	0	0	18	0	18
Mohallah Schools	0	0	0	0	18	18
Village Workshops	0	0	0	12	0	12
Literacy Centre	0	0	0	0	13	13
<b>SECONDARY EDUCATION</b>						
High Schools	6	0	6	353	253	606
Higher Secondary Schools	0	0	0	18	24	42
<b>COLLEGE EDUCATION</b>						
Inter Colleges	1	0	1	27	26	53
Degree Colleges	0	0	0	28	26	54
Post Graduate Collages	0	0	0	5	4	9
Cadet Colleges	0	0	0	2	0	2
Colleges of Education	0	0	0	1	1	2
Science Colleges	0	0	0	3	0	3
University	0	0	0	1	0	1
University Colleges	0	0	0	3	2	5
<b>TEACHER TRAINING</b>						
Elementary Colleges	0	0	0	5	5	10
Edu. Extension Centre	0	0	0	1	0	1
Poly-Tech. Institute	0	0	0	1	0	1
Agro-Tech Teachers Training Centre	0	0	0	1	0	1
<b>TOTAL</b>	<b>286</b>	<b>5</b>	<b>291</b>	<b>3308</b>	<b>2803</b>	<b>6111</b>

\* Only public sector data.  
Source: Directorate of Education-Muzaffarabad.

**STUDENT ENROLLMENT-2006 (Nos.)**

<b>STUDENT ENROLEMENT</b>			
LEVEL	MALE	FEMALE	TOTAL
Primary	190181	186084	376265
Middle	61452	49694	111146
High	14375	7407	21782
<b>TOTAL</b>	<b>266008</b>	<b>243185</b>	<b>509193</b>

**CLASS-WISE ENROLLMENT**

<b>TOTAL CLASS-WISE ENROLLMENT</b>			
CLASS	MALE	FEMALE	TOTAL
Un-admitted	23461	20160	43621
Pre-primary	39536	39617	79153
Class 1	26081	27202	53283
Class 2	25334	25657	50991
Class 3	25419	25376	50795
Class 4	25545	24740	50285
Class 5	24805	23332	48137
Class 6	22742	19216	41958
Class 7	20316	16319	36635
Class 8	18394	14159	32553
Class 9	8105	4099	12204
Class 10	6270	3308	9578
<b>TOTAL</b>	<b>266008</b>	<b>243185</b>	<b>509193</b>

**DISTRICT-WISE SCHOOLS**

Nos.

DISTRICTS		Mzd.	Neelum	Mir.	Bhim.	Ponc h	Kot.	Bagh.	Sud h.	TOTAL
<b>PRIMARY</b>	MALE	510	133	229	276	5422	257	310	177	2314
	FEMALE	408	80	185	176	341	315	231	178	1914
	<b>TOTAL</b>	<b>918</b>	<b>213</b>	<b>414</b>	<b>452</b>	<b>763</b>	<b>572</b>	<b>541</b>	<b>355</b>	<b>4228</b>
<b>MIDDLE</b>	MALE	120	21	45	53	81	62	93	40	515
	FEMALE	86	13	52	54	79	87	102	44	517
	<b>TOTAL</b>	<b>206</b>	<b>34</b>	<b>97</b>	<b>107</b>	<b>160</b>	<b>149</b>	<b>195</b>	<b>84</b>	<b>1032</b>
<b>HIGH</b>	MALE	76	19	40	29	60	53	54	22	353
	FEMALE	38	7	41	26	43	44	39	15	253
	<b>TOTAL</b>	<b>114</b>	<b>26</b>	<b>81</b>	<b>55</b>	<b>103</b>	<b>97</b>	<b>93</b>	<b>37</b>	<b>606</b>
<b>G. TOTAL</b>		<b>1238</b>	<b>273</b>	<b>592</b>	<b>614</b>	<b>1026</b>	<b>818</b>	<b>829</b>	<b>476</b>	<b>5866</b>

\* Only public sector data.  
Source: Directorate of Education-Muzaffarabad.

**HEALTH & POPULATION WELFARE-2006**

**STRICT-WISE HEALTH UNITS IN AJ&K (Nos.)**

HEALTH UNITS	MZD	Neelum	MIR	BHI	KOT.	PONH.	BAGH	SUD.	TOTAL
Hospitals	01	-	-	-	-	01	-	-	02
2 Hospitals	-	-	01	01	01	-	01	01	05
2 Hospitals	01	02	01	-	03	-	01	-	08
1 Hospitals	-	-	-	-	-	-	-	01	01
General Hospital	-	-	-	-	-	-	01	-	01
Institute of Biotechnology	-	-	01	-	-	-	-	-	01
Institute of Medical Sciences	01	-	-	-	-	-	-	-	01
14 Health Centers	06	01	04	03	04	05	06	03	32
14 Health Units	42	18	22	25	36	21	20	10	194
Dispensaries	18	03	11	13	19	08	19	09	100
24 (approved)	58	10	17	26	64	41	36	17	269
24 Health Workers/Services	39	11	23	15	27	24	27	11	177
Leprosy Centers	13	04	08	06	09	06	14	07	67
24 Mini Dispensaries	02	-	02	-	05	-	02	-	11
24 Health Centers	09	02	06	04	07	03	06	05	42
24 Health Centers	-	-	02	-	-	-	-	-	02
24 Health Centers (Institution / PPM)	52	12	15	16	27	19	25	12	178
24 Health Centers	44	-	28	25	27	19	25	12	178
24 Health Centers	25	-	20	06	26	15	05	09	106
24 Health Centers	1	-	1	-	-	-	1	-	03

\*First aid posts  
Source: Directorate of Health-Muzaffarabad.

Health Managers	47	Hospital Beds	1
Specialists	159	RHC Beds	3
Medical Officers	405	BHU Beds	2
Dental Surgeons	64	Population Per Hospital Bed	2
Nurses	230	Population Per Doctor	5
Lady Health Visitors	213	Population Per Dental Surgeon	5
Lady Health Workers	2337	Bed Occupancy Rate (Per 1000 Population)	6
Paramedics	3031	Primary Health Care Services	5
Lady Health Worker Supervisors	96		

**DISTRICT WISE POPULATION WELFARE UNITS IN AJ&K**

Units	Mzd.	Neelum	Mir.	Bhi.	Kot.	Ponh	Bagh	Sud.
Family Welfare Centres	13	03	06	03	07	11	08	04
Reproductive Health Service Centre	03	01	02	01	03	01	02	02
Mobile Service Units	01	01	01	01	01	01	01	01
Training Centres	01	0	01	0	01	01	01	0
Male Mobilizers	25	08	10	10	20	22	22	10
Village Based Family Planning Workers (VBFPWs)	52	0	0	0	0	0	05	0
Grand Total:	95	13	20	15	32	36	39	17

Source: Directorate of Health-Muzaffarabad.

TYPE	PUBLIC	PRIVATE	TOTAL
MUZAFFARABAD/NEELUM	1	369	370
MIRPUR	2	258	260
BHIMBER	0	205	205
KOTLI	0	170	170
POONCH	0	65	65
BAGH	0	46	46
SUDHNUTI	0	21	21
<b>TOTAL:-</b>	<b>3</b>	<b>1134</b>	<b>1137</b>

#### TYPE OF INDUSTRY

NAME	No s.	NAME	Nos.	NAME	Nos.
Woodwork & Furniture Houses	254	Tyre & Rubber Factory	1	Food Industries & Bakeries	180
Flour Mills	7	Main Hotels	19	Shoe Industries	15
Paper Mills	8	Plastic Industries	3	Vespa Factory	1
Arms Factories	20	Steel Mills	6	Cosmetics	3
Poultry Farms	110	Printing Press	27	Pipe Industry	13
Textile Mills	12	Crush Machines	113	Ice Factories	14
Steel Works	193	Miscellaneous	128	Rice Mills	10

#### DETAIL OF INVESTMENT

Industrial Estates	6	Industrial Construction	Units Under	149
Total Area	7546 Kanals	Sick Units		77
Sanctioned Investment	19000 Million	Labour Employed		12000
Investment Made	12500 Million	Vocational Youth Centers For Males		5
Sanctioned Industrial Units	391	Vocational Institutions For Males		7
Industrial Units in Production	165	Training Centers For Woodwork & Carving		2

Source: Directorate of Industries-Muzaffarabad.

#### CATEGORY OF MINERALS

1	Major Minerals	Marble, Coal, Bentonite, Gypsum, Graphite etc.
2	Minor Minerals	Gravel, Ordinary Stone & Sand etc.
3	Metallic Minerals	Iron Ore, Lead, Zinc, Silver Copper Bauxite, Limonite & Gold etc.
4	Non-Metallic Minerals	Soap-Stone, Bentonite, Fireclay etc.
5	Precious Stones	Ruby.
6	Semi-precious Stone	Tourmaline, Garnets etc.

#### POTENTIAL OF IMPORTANT MINERALS IN AJK

MINERAL NAME	RESERVES	MINERAL NAME	RESERVES
1 Gypsum	05.000 Million Tons	Ruby	44.000 Million Grams
2 Coal	30.000 Million Tons	Tourmaline	Un-assessed
3 Bauxite	07.000 Million Tons	Dolomite	03.000 Million Tons
4 Cement Material	100.000 Million Tons	Pozolana	01.000 Million Tons
5 Marble	34.000 Million Tons	Bentonite	08.000 Million Tons
6 Graphite	01.000 Million Tons	Granite	15.000 Million Tons
7 Limonite	0.065 Million Tons	Feldspar	01.500 Million Tons
8 Soapstone	0.065 Million Tons	Slate	01.500 Million Tons

Source: Directorate of Industries-Muzaffarabad.



DISTRICT-WISE ACCOMODATIO FACILITIES FOR  
TOURISTS IN AJ&K.

	Tourism	Forest	Public Works	Industry	Total
MUZAFFARABAD	1-Tourist Lodge Shaheed Gali 2- Tourist Lodge Danna 3- Tourist Lodge Saran (Pirchiness)	Nil	SGH Lehar Gali Mera Taelian Huts	Nil	05
NEELAM	1- Tourist Lodge Kutnon 2- Tourist Huts Saikhala =3 3- Tourist Lodge Karen/Neelum 4- Tourist Lodge Dawarian 5- Youth Hostel No.1 Sharda 6- Youth Hostel No.2 Sharda =2 7- Tourist Lodge Sharda 8- Tourist Motel Kel 9- Tourist Lodge Helmet	1- R/H Keran 2- R/H Dowarian 3- R/H Thonian 4- R/H Sharda 5- R/H Kuttan 6- R/H Helmat 7- R/H Kel	R/H Athmaqam	Nil	20
BAGH	1-Tourist Lodge Neela But 2- Tourist Lodge Iasdana 3- Tourist Huts Dhirkot = 3	Nil	1- R/H Sudhangali 2- RH Khurshidabad 3- RH Mahmoodgali 4- R/H Plangi 5- Neelabut Huts =2	Nil	11
SUDHNOTI	Nil	1- R/H Pallandri 2- R/H Balloch 3- R/H Tarakhel	1- R/H Pallandri 2- R/H Choohan 3- R/H Tarakhel 4. PWD Huts Mong	Nil	07
POONCH	1- Tourist Lodge Banjosa 2- Tourist Lodge Koian 3- Tourist Lodge Ghorimar 4- Tourist Lodge Panaola	Nil	1- R/H Hajira 2- R/H Banjosa 3- R/H Theorar	Nil	07
KOTLI	1- Tourist Lodge Tatta Pani 2- Tourist Lodge sarda 3- Tourist Lodge Teenda 4- Tourist Lodge Khoi Rata 5- Tourist Lodge Fateh Pur	1- R/H Sehnsa 2- R/H Semah Hamah 3- R/H Mansooh 4- R/H Choach 5- R/H Broohian	1- R/H Kotli 2- R/H Fatehpur	R/H Kotli	13
MIRPUR	Tourist Lodge Mirpur	R/H Mirpur	1- R/H Mirpur 2- R/H Dudyal	R/H Mirpur	05
BHIMBER	Tourist Lodge Jandi Chontra	1- R/H Baghsar 2- R/H Chowki (Smahai) 3- R/H Bhimber	1- R/H Barnala 2- R/H Samahni	R/H Bhimber	07
T.	31	19	22	03	75

\*R/H: Rest house \*\*SGH: State Guest House  
Source: i. Department of Tourism; ii. Department of Forest-Muzaffarabad;  
iii. Department of Industries; iv. PWD-Muzaffarabad.

DEVELOPMENT OUTLAYS (1955-2011)

ALLOCATION & UTILIZATION

Rs. (Million)

PERIOD	TOTAL ALLOCATION	UTILIZATION	% UTILIZATION
1 <sup>st</sup> Five Year Plan (1955-60)	10.000	10.000	100 %
2 <sup>nd</sup> Five Year Plan (1960-65)	39.420	39.400	100
3 <sup>rd</sup> Five Year Plan (1965-70)	88.100	88.000	99
No Plan Period (1970-78)	604.100	576.000	95
5 <sup>th</sup> Five Year Plan (1978-83)	1216.800	1215.500	99
6 <sup>th</sup> Five Year Plan (1983-88)	3174.000	3102.300	98
7 <sup>th</sup> Five Year Plan (1988-93)	4916.000	4709.900	98
8 <sup>th</sup> Five Year Plan (1993-98)	8277.300	7768.900	94
Non Plan Period (1998-2001)	6368.768	6102.848	96
Perspective Plan (2001-2011)	75968.000	N.A.	-
2001-02 to 2004-05	14199.641	13136.591	93
**MTDF (2005-10)	39700.000	-	-
2005-06	5214.341	3994.685	77
2006-07	6000.000	-	-

\*\*MTDF: Medium Term Development Framework.

Source: \*Planning & Development Department-Muzaffarabad.

Utilization against Public Sector Development Programme 2005-06  
From July 2005 to June 2006

S #	Sector	Revised Allocation 2005-06			Utilization From 7/2005 to 6/2006			% Utilization		
		Local	*F. Aid	Total	Local	F. Aid	Total	Local	F. Aid	Total
1	T&C	1681.319	0.000	1681.319	1652.495	0.000	1652.495	98	0	98
2	LG&RD	534.000	512.000	1046.000	382.416	155.505	537.921	72	30	51
3	Power	556.000	0.000	556.000	553.024	0.000	553.024	99	0	99
4	Education	385.628	0.000	385.628	360.436	0.000	360.436	93	0	93
5	PP&H	384.651	0.000	384.651	351.708	0.000	351.708	91	0	91
6	Health	120.830	12.000	132.830	98.927	4.047	102.974	82	34	78
7	F. Aided Projects	26.752	666.840	693.592	9.436	99.299	108.735	35	15	16
8	Agriculture	10.800	0.000	10.800	12.108	0.000	12.108	112	0	112
9	Animal Husbandry	18.000	0.000	18.000	15.383	0.000	15.383	85	0	85
10	Forestry	155.000	0.000	155.000	155.078	0.000	155.078	100	0	100
11	Fisheries/Wild Life	3.708	0.000	3.708	3.518	0.000	3.518	95	0	95
12	Information Tech.	60.203	0.000	60.203	59.058	0.000	59.058	98	0	98
13	Industries/Minerals	26.000	0.000	26.000	26.890	0.000	26.890	103	0	103
14	AKMDC/AKSIC	21.609	0.000	21.609	19.524	0.000	19.524	90	0	90
15	Water	22	0.000	22	1.658	0.000	1.658	61	0	61
16	Tourism	7.500	0.000	7.500	7.492	0.000	7.492	100	0	100
17	R&D	3.600	0.000	3.600	3.483	0.000	3.483	97	0	97
18	Social Welfare	10.000	0.000	10.000	8.083	0.000	8.083	81	0	81
19	Environment	0.860	0.000	0.860	0.779	0.000	0.779	91	0	91
20	Muzaffarabad Srinagar Bus Service	14.341	0.000	14.341	14.338	0.000	14.338	100	0	100
<b>Total:</b>	<b>* Foreign Aid.</b>	<b>4023.501</b>	<b>1190.840</b>	<b>5214.341</b>	<b>3735.834</b>	<b>258.851</b>	<b>3994.685</b>	<b>93</b>	<b>22</b>	<b>77</b>

\* Foreign Aid.

Source: \*Planning & Development Department-Muzaffarabad.

MEDIUM TERM DEVELOPMENT FRAMEWORK (MTDF) 2005-10  
AZAD JAMMU & KASHMIR

S #	Sector	Allocation for MTDF		Year-Wise Allocations					Total
		2005-10	% age	2005-06	2006-07	2007-08	2008-09	2009-10	
1	Transport & Communication	8.000	20.3	1.384	1.400	1.500	1.585	1.681	8.000
2	Education	4.000	10.1	6.390	0.700	0.820	1.000	1.000	4.000
	Education Deptt.	3.650	9.2	0.335	0.639	0.750	0.922	1.004	3.650
	Sports	0.350	0.8	0.050	0.062	0.060	0.065	0.073	0.300
3	AKR University	0.950	0.1	0.005	0.009	0.010	0.013	0.013	0.050
	AKR University	0.950	0.1	0.005	0.009	0.010	0.013	0.013	0.050
	Open Husbandry	0.150	0.4	0.193	0.862	0.778	1.000	1.017	3.500
	Animal Husbandry	0.400	1.0	0.018	0.067	0.084	0.115	0.112	0.600
	Forestry	2.500	6.3	0.155	0.220	0.600	0.760	0.765	2.500
	Fisheries/Wildlife	0.200	0.5	0.005	0.034	0.042	0.055	0.064	0.200
4	Water	1.150	2.9	0.074	0.054	0.275	0.407	0.410	1.150
	Electricity Deptt.	3.500	8.8	0.450	0.848	0.917	1.255	1.280	5.000
5	Hydro Electric Board	1.500	3.8	0.050	0.325	0.550	0.385	0.390	1.500
6	Local Govt. & Rural	5.500	13.9	1.026	1.000	1.100	1.200	1.174	5.500
7	Forest Refined Projects	6.000	15.1	0.870	1.050	1.300	1.670	1.680	6.000
	AKR Community Dev.	1.430	3.6	0.270	0.268	0.287	0.30	0.310	1.440
	Programme	4.570	11.3	0.545	0.750	0.900	1.150	1.155	4.500
	Health Department	2.000	5.0	0.252	0.340	0.413	0.494	0.501	2.000
	Physical Planning &	1.800	4.5	0.237	0.300	0.360	0.444	0.451	1.800
	Projects	0.700	1.8	0.065	0.040	0.065	0.050	0.050	0.200
	Projects	2.000	5.0	0.339	0.390	0.460	0.410	0.413	2.000
10	Industries & Mineral	1.000	2.5	0.050	0.160	0.205	0.285	0.300	1.000
	Industries Deptt.	0.600	1.5	0.026	0.100	0.125	0.170	0.179	0.600
	AKSIC	0.400	1.0	0.024	0.060	0.080	0.115	0.121	0.400
	AKSIC	0.200	0.5	0.014	0.030	0.040	0.055	0.056	0.200
11	Tourism	0.700	1.8	0.012	0.120	0.150	0.200	0.218	0.700
12	Information Technology	0.500	1.3	0.050	0.085	0.110	0.125	0.130	0.500
13	Social Welfare	0.400	1.0	0.010	0.070	0.090	0.113	0.117	0.400
14	Environment	0.100	0.3	0.002	0.020	0.022	0.026	0.030	0.100

(Billion Rs.)

**TOTAL GENERAL REVENUE RECEIPTS IN AJK**  
2005-06 & 2006-07

Rs. (Millions)

DEPARTMENTS	REVISED ESTIMATES 2005-06	BUDGET ESTIMATES 2006-07
Excise Tax & Duty	820.000	950.000
Revenue	6.400	6.500
Stamps	127.000	130.000
Forest	225.000	400.000
Income From Registration	2.800	3.000
Administration Of Justices	10.000	13.500
Prisons	0.300	0.300
Police	30.000	30.000
Education	33.500	40.000
Health	4.800	6.000
Agriculture	1.800	2.500
Animal Husbandry	4.000	5.000
Co-Operatives	0	0.020
Industries	18.000	19.000
Sericulture	0.600	0.600
Miscellaneous	235.452	48.000
Public Works Department	65.000	70.000
Electricity	2210.000	2600.000
Govt. Printing Press	6.000	6.000
Armed Services Board	0	4.500
Amoor-I-Dinia	13.000	14.000
Food	160.000	170.000
Tourism/Wildlife	1.200	1.500
<b>TOTAL (1)</b>	<b>3974.852</b>	<b>4520.420</b>
Mangla Dam Royalty	696.600	663.300
80% Share From AK Council	2065.000	2272.000
Share Of Federal Taxes	2887.511	3317.000
Federal Aid For Deficit Budget	2765.767	3158.080
Net capital receipts	915.270	0
<b>TOTAL (2)</b>	<b>9330.148</b>	<b>9410.380</b>
<b>GT: 1+2</b>	<b>13305.000</b>	<b>13930.800</b>

Source: Department of Finance-Muzaffarabad.

**TOTAL GENERAL ESTIMATES & REVISED ESTIMATES  
OF NORMAL EXPENDITURES IN 2005-06 & 2006-07**

Rs. (Millions)

DEPARTMENTS	REVISED ESTIMATES 2005-06	BUDGET ESTIMATES 2006-07
General Administration	846.951	741.461
Stamps	5.175	5.013
Pension	610.000	615.000
Information	30.375	26.885
Armed Services Board	14.013	15.892
Administration Of Justice	138.950	149.570
Police	988.060	986.570
Prisons	44.740	34.345
Civil Defense	16.680	18.260
P.W.D	758.790	702.090
Education	3913.500	4074.500
Health	943.450	1025.460
Sports	10.690	11.260
SW & Women Uplift	63.590	65.765
Rehabilitation	371.111	372.587
Amoor-I-Dinia	37.404	39.016
Agriculture	162.270	166.710
Land Revenue	51.340	52.640
Animal Husbandry	153.130	159.725
Forest	187.985	244.665
Co-Operative Societies	19.552	20.692
Electricity	2689.350	2987.120
LG&RD	82.865	88.475
Industries	46.593	50.008
Printing Press	17.740	19.590
Sericulture	20.853	21.868
Tourism/Wildlife	32.498	35.533
Miscellaneous	261.435	413.210
Food	39.010	44.990
State Trading	746.900	741.900
<b>TOTAL</b>	<b>13305.000</b>	<b>13930.800</b>

Source: Department of Finance-Muzaffarabad.

	AJ&K	NATIONAL
Literacy	60%	53 %
Metalled Road (Per Sq. Km)	0.35	1.70
Per Capita Power Availability (kWh)	335	N.A
Infant Mortality Rate (Per 1000 live Births)	56	77
Maternal Mortality Rate	350 to 400 per 100,000 births	98 per 100,000 birth
Life Expectancy (Years)	64	65
Population Per Hospital Bed	2092	1530
Population Per Doctor	5650	1310
Full Immunization of Children Under 0-11 months	87%	87%
Primary Health Care Coverage	58 %	45%
Per capita income per annum	847\$	847\$
Unemployment rate (per Annum)	65%	61%

Source: i. Federal Bureau of Statistics, Islamabad.  
 ii. Deptts. of Health, Education & Public Works-Muzaffarabad.

# PART-II

## DAMAGES

### POST

# EARTHQUAKE -2005

## Important Statistics

1.	Affected area (Sq Km)	7000
2.	Population affected (Million)	1.8
3.	Villages affected	977
4.	Houses Damaged	3,07,429
5.	Deaths	46,570
6.	Injured	33,136

(Rs. in Billion)

Estimated Losses in Private Sector	60.875
Estimated Damages in Public Sector	64..328

**Total      125.203**

116,000 Internally Displaced Persons (IDPs) were shifted to the 227 IDP Camps, immediately after the earthquake. 93000 were repatriated to their original places in April 2006. Currently 29,722 persons are living in the 44 camps ( this number also includes 7000 persons shifted to the camps due to landside hazard threats during Monsoon period.

The table gives an indication of magnitude of the natural calamity. It provides a detailed account of total damages of area, population, villages and houses. It also offers overall picture of human and physical losses resulted from the devastating tragedy on 8th October 2005.

Source: SERRA-Muzaffarabad

### Human Losses

<u>Type</u>	<u>Nos.</u>
1. Deaths	46,570
2. Injured	33,136
3. Disabled	1,859
4. Orphans	10,736
5. Widows	4,138
6. Houses destroyed	307,429

The above table gives more detailed information in term of deaths and injured, disabled, orphans, widows along with the total number of houses destroyed as a result of the natural calamity in Azad Kashmir. Figures also help in inferring that death toll in AJK was higher than in the neighboring province NWFP.

Source: SERRA-Muzaffarabad

### Deaths/Injured/Houses Destroyed

S.#	District	Deaths	Injured	Houses (uninhabitable damaged/Destroy
1.	Neelum	470	624	12,043
2.	Muzaffarabad	35,803	23,138	148,412
3.	Bagh	9,167	7,466	89,169
4.	Poonch	1,120	1,883	55,315
5.	Sudhnuti	04	25	2,490
6.	Mirpur	06	0	---
	<b>Total</b>	<b>46,570</b>	<b>33,136</b>	<b>307,429</b>

The table contains more comprehensive district wise details of deaths, injured and house destruction. It helps to emphasis that district Muzaffarabad was the worst hit area in term, of human sufferings and physical losses.

Source: SERRA-Muzaffarabad

**PUBLIC SECTOR DAMAGES**

(Rs. in million)

S #	Sector	Damages	Est. Cost
1.	Transport & Communication	856 Kms metalled roads & 2725 meter bridges	6.140
2.	PP&H	806 Nos official accommodation with 2050385 sft	5.153
3.	Local Govt. & Rural Development	Rural access roads (1809 Km) jeep able bridge (18) foot bridges (56) & rural water supply & solid waste (1630)	4.988
4.	Education	Reconstruction of 2706 education Institutions including 1852 primary, 507 middle, 298 high/higher secondary schools, 20 inter, 12 degree colleges, 6 post graduate colleges & 1 university	28.239
5.	Health	Reconstruction of 176 Health Institutions including 47 civil Dispp. 96 BHUs, 15 RHCs 5 THQs, 2CMHs, 2DHQs, Jinnah Dentail Hospital, 1 Chest Disease Hospital & AIMS.	5.926
6.	Electricity	Repair of hydel stations & rehabilitation of electrical damaged infrastructure	0.839
7.	Hydro Electric Board		0.105
8.	Environment	Natural Resource Management, Socio Economic Dev.	1.394
9.	Livelihood	Infra. Reconst. Capacity building , Impl. Of village plans	1.577
10.	Others	(Industries, Tourism, Agriculture)	9.967
	Total		64.328

The table summarizes the public sector losses in Transport and Communication, Physical Planning and Housing, Local government and Rural Development, Education, Health, Electricity, Hydroelectric Board, Environment, Livelihood, etc., wherein the education was the Badly affected sector in AJK.

Source: SERRA-Muzaffarabad

**Damages of Agriculture Sectors**

Particulars	Unit	Qty	Damages	
			Unit Cost	Amount
1. Land terraces	Hactres	3013	0.03	90.39
2. Protection bunds	Cubic metres	20000	Nil	N
3. Storage lost	Acres	150000	0.013	1963
4. Agri. Inputs	Acres	150000	Nil	N
4. Damages to fruit orchards	No	15033	0.005	225
4.1 Fruit plant nurseries	Hactres	12	Nil	N
4.2 Planting fruit trees	No	90000	Nil	N

The table above gives an account of damages in the agriculture sector both in physical and financial terms. It shows that the greatest destruction in the Agriculture sector was in terms of storage lost and fruit Orchards followed by Land terraces.

Source: SERRA-Muzaffarabad

### Crop Sector Damages

Category	Estimated value of loses (Million Rs.)
Field Terraces	201
Fruit Plant damages	225
Research & Extension building damages	458
Storage lost at farm level	1964
Crop productivity loses	744
Irrigation Infrastructure damages	240
Other Damages	3832
Total:	7664

The crop sector damages including field terraces, fruit plant, buildings, stores, crop productivity, irrigation channels and infrastructures was Rs. 7664.00 million wherein storage and crop productivity losses are worth of Rs. 1964 million and Rs. 744 million respectively.

Source: SERRA-Muzaffarabad

### State Forests

S.NO	District	Forest Area(AC)	Badly Affected Forest Area (AC)
1.	Neelum Valley	6,77,258	86,413
2.	Muzaffarabad	2,18,168	1,65,808
3.	Bagh	1,56,075	78,038
4.	Poonch	65,420	32,000
5.	Sudhnuti	55,520	10,000
	Total	11,72,441	3,72,250

From the total area under forest in the earthquake hit districts, almost 372250 acres forest was badly affected. Among the victim, Muzaffarabad was badly hit area, in turn, followed by Neelum, Bagh, Poonch and Sudnuti.

Source: SERRA-Muzaffarabad



### Tourism Sector

District	No.of Rest Houses	Damaged	Damaged (Covered Area in Sq.m)
Muzaffarabad	08	08	21,802
Neelum	08	04	15,913
Bagh	04	04	13,814
Poonch	06	04	10,247
Kotli	04	02	4,100
Total:	30	22	46,256

From the total number of 30 Rest Houses of Tourism Department in earthquake area, 22 Rest Houses having covered area of 46,256 Square meters were severely damaged. In Muzaffarabad and Bagh all the rest houses were destroyed.

Source: SERRA-Muzaffarabad

### Health Sector

Facilities	Pre-Earthquake	Damaged/Destroyed
FAPs	269	128
Dispensaries	100	47
BHUs	194	96
RHCs	32	15
MCH Centers	177	84
TB/Leprosy Centers	67	31
THQ Hospitals	08	05
DHQ Hospitals	05	02
CMHs	02	02
AIMS	01	01

From the total 855 health facilities in the earthquake hit area, 410 health facilities were either completely destroyed or severely damaged which is almost 50% of the total health facilities in the area.

Source: SERRA-Muzaffarabad

### Animal Husbandry Deptt. (Public Sector)

S.#	Particulars	Damage Estimate			
		Unit	Qty.	Unit Cost	Amount (Rs. in million)
1	Civil Work (Offices, Residences, Labs, Poultry Sheds, Hatcheries).	Sft	229845	1000	229.845
2	Office/Lab equipment	L/S	-	-	43.180
	<b>Total</b>				<b>273.025</b>

The Livestock in Public sector was one of the badly affected areas in AJK. In this sector total damages were worked out to be Rs. 273.025 wherein major loss was of offices, residential buildings, laboratories, poultry sheds, and hatcheries.

Source: SERRA-Muzaffarabad

### Animal Husbandry Deptt. (Private Sector)

S.#	Particulars	Damage Estimate			
		Unit	Qty.	Unit Cost (avg)	Amount (in million)
1	Animal death/replacement				
	(i) Cattle	No	81,939	28780	2358.234
	(ii) Buffalo	No	55,239	37294	2060.109
	(iii) Goat/sheep	No	88,427	40000	353.700
2	Animal productivity (Survived cattle & buffalo)	No	3,83,332	-	3600.100
3	Animal Sheds (Gawals)	House hold	1,30,908	24000	3141.800
4	Poultry Birds	No	2,67,105	-	48.100
	<b>Total</b>				<b>11,562.04</b>

The Livestock in Private sector was also severely damaged area and deprived the poor residents of the misfortune area from the potential means of their livelihood. Total losses of livestock in private sector were exceeding Rs. 11562 million.

Source: SERRA-Muzaffarabad

### Education Sector

Institutions	Pre-Earthquake	Damaged/Destroyed
Primary	4228	1,852
Middle School	1032	507
High School	606	275
H.S. Schools/Colleges	138	66
University Colleges	05	02
University	01	01
Cadet College	01	00
College of Education	02	01
Model Science College	03	01
Elementary Colleges	10	03
Education Extension Center	01	01
Agro- Tech	01	01
Total:-	6019	2706

The education was the extreme victim of the earthquake, which suffered from huge human and physical losses. From the 6019 institutions in the earthquake affected districts, 2701 institutions were totally destroyed. From the total, this sector claims almost more than one third of the total deaths in the earthquake area.

Source: SERRA-Muzaffarabad

### IT Sector

Facility	Pre-Earthquake	Damaged/Destroyed
Computer Lab. In Colleges	36	17
Computer Lab. In High Schools.	47	24
IT Training Centers	07	03
Govt. employees training Institutes	02	01
Total:-	92	45

Information technology, a newly established sector in AJK, was also got a big blow by losing almost 50% of its recently established educational institutions.

Source: SERRA-Muzaffarabad

### Power Sector

Facility	Pre-Earthquake	Damaged/Destroyed
Electric Connections	390747	77,284
Hydel Stations	06	05
HT lines (KM)	7677	1,408
LT lines (KM)	12565	3,273
Grid Stations	19	05
Transformers	7,250	928

Power sector lost 928 facilities out of 7250 including electric connections, Hydel Stations, HT&LT lines, grid stations and transformer.

Source: SERRA-Muzaffarabad

### Water Supply Sector Coverage

Rural 65%  
Urban 88%

Damages	Total	Damaged/Destroyed	%age
i) Urban Water Supply (Nos.)	23	10	43%
ii) Rural Water Supply (Nos.)	6,500	1,603	25%
<b>TOTAL:-</b>	<b>6523</b>	<b>1613</b>	<b>25%</b>

From the total 6523 total water supply schemes in rural and urban areas, 1613 schemes were severely damaged, which is 25% of the total. The damages in the urban areas are higher than the rural areas.

Source: SERRA-Muzaffarabad

### Transport & Communication

Type	Total Length (KM)	Damage (KM)
Metalled Roads	4852	856
Fair weather (PWD) & LGRD	6116	949
Bridges (PWD)	Number (s)	Number (s)
RCC	152	15
Bailey	67	1
Suspension	59	3
Bridges (LG&RD)	130	19

Transport and Communication network was so badly damaged that it paralyzed the life in misfortune area. According to careful estimates almost 865 kilometers of metalled and 949 kilometres of fair weather roads were destroyed/damaged. Similarly, 19 out of 130 bridges were severely hit by earthquake.

Source: SERRA-Muzaffarabad

### Public Sector Buildings

Category	Damage (Covered Area in Sft.)
PPH Sector Buildings	1,479,430
Other Sector Buildings	766,999

Public sector building destruction seriously damaged the seat of the government and working environment in the capital and in district headquarters. Rural infrastructure were also suffered from the atrocities of the misfortune making the life of the rural population Extremely difficult.

Source: SERRA-Muzaffarabad



**PART- III**

**Rehabilitation,**

**Rescue**

**&**

**Reconstruction**

**Activities**



## Urban Reconstruction - Status

- Building Code promulgated and Building-By-Laws notified

### Muzaffarabad

- JICA prepared Land Use Plan
- 149 sub-projects identified by JICA and conveyed to ERRA
- Draft Agreement with China to take over Projects worth US\$ 300 million finalized
- Work for Master Planning of Muzaffarabad City awarded to ACE, work started
- Planning & detailed designing of West Bank Road and Naluchi Bridge in progress
- House reconstruction along Primary/Secondary Roads has been allowed
- Kingdom of Saudi Arabia would build AJK University at Chattar Kalass. Notification of Section-4 for 1410 Kanals of land issued. Planning process initiated.
- District Headquarters Complex-Const. by Turkey, Site handed over to the Contractor. Detailed planning & designing in progress
- Construction of CMH, Contractor mobilized, work started
- AIMS planning & detailed designing work started
- Debris removal work awarded and Contractor mobilized work started

### Bagh

- UET prepared Land Use Plan-Comments furnished to ERRA
- THQ Kahuta-Planning and survey work initiated
- DHQ Complex by KSA-Detailed Planning work started

### Rawalakot

- NESPAK preparing the Land Use Plan
- Construction of CMH-Contractor mobilized, work started

Source: SERRA-Muzaffarabad

### Rural Reconstruction - Status

- 90% affectees under Semi/Permanent shelters
- 55% have started Reconstruction of permanent houses
- Earthquake resistant building designs approved and disseminated
- Construction of houses using NESPAK prepared Wooden structure design also disseminated
- 72,007 persons trained in reconstruction skills

Source: SERRA-Muzaffarabad

### Rescue & Relief Operations

World's biggest rescue and relief operations employing 50 helicopters which generated about 19,000 sorties, started within hours of the occurrence of the earthquake.

I. Medicines:	855.2 Tons
II. Ration:	7596 Tons
III. Blankets:	1.91 Million
IV. G.I. Sheets:	6.000 Million
V. Tents:	0.400 Million
VI. People Repatriated to their Original locations.	93575

VII. Addl. deaths were averted from severe climatic conditions, hunger & diseases.

VIII. The relief goods provided by the NGOs / civil society are uncountable.

Source: SERRA-Muzaffarabad



about Rural and Urban Houses  
as of 13.03.2007(Part-I)

(Rs. Billion)

S.#	Districts	Rural/Urban Rs.25.000 (1 <sup>st</sup> Tranche) (Billion)	
		Beneficiaries	Amount
		1.	Muzaffarabad
2.	Neelum	12043	0.301
3.	Bagh	89169	2.229
4.	Rawalakot	55315	1.382
5.	Sudhnuti	2490	0.063
<b>Total:-</b>		<b>307429</b>	<b>7.685</b>

(Rs. Billion)

S.#	Districts	Urban (2 <sup>nd</sup> Tranche)			
		@ Rs.50.000		@ Rs.100000	
		Beneficiaries	Amount	Beneficiaries	Amount
1.	Muzaffarabad	5366	0.268	7416	0.7416
2.	Neelum	0	0.000	0	0
3.	Bagh	784	0.039	2820	0.282
4.	Rawalakot	2210	0.111	4505	0.4505
5.	Sudhnuti	0	0.000	0	0
<b>Total:-</b>		<b>8360</b>	<b>0.418</b>	<b>14741</b>	<b>1.4741</b>

Source: SERRA-Muzaffarabad

Contd.

Cumulative Figures regarding  
about Rural and Urban Houses  
as of 13.03.2007 (Part-II)

(Rs. Billion)

S.#	Districts	Urban (2 <sup>nd</sup> Tranche)			
		@ Rs.50.000		@ Rs.75.000	
		Beneficiaries	Amount	Beneficiaries	Amount
1.	Muzaffarabad	5639	0.282	118230	8.867
2.	Neelum	8398	0.420	5879	0.441
3.	Bagh	2515	0.126	77105	5.784
4.	Rawalakot	6331	0.235	38342	2.876
5.	Sudhnuti	1050	0.053	1934	0.145
<b>Total:-</b>		<b>23933</b>	<b>1.1151</b>	<b>241490</b>	<b>18.113</b>

(Rs. Billion)

S.#	Districts	Third Tranche (Rural)			Total Comp. paid
		@ Rs.25.000			
		Beneficiaries	Amount		
1.	Muzaffarabad	27995	0.7000	14.569	
2.	Neelum	462	0.0110	1.173	
3.	Bagh	9767	0.2440	8.704	
4.	Rawalakot	12950	0.3240	5.378	
5.	Sudhnuti	1198	0.0300	0.290	
<b>Total:-</b>		<b>52372</b>	<b>1.309</b>	<b>30.114</b>	

Almost 30 billion rupees have been distributed on housing subsidy. Similarly more than 4.00 billion were paid against death and injuries occurred as consequence of the devastating tragedy.

Source: SERRA-Muzaffarabad

### Construction Material Hubs\*

District	Main Hubs	Mini Hubs	Total
Muzaffarabad	45	44	89
Bagh	13	4	17
Poonch	10	3	13
Total	68	51	119

To facilitate the people in construction of houses 119 Hubs are established from where they could get construction material on controlled prices.

- Prices of Construction material kept under check
  - About 500 Km Rural Roads of LG&RD would be upgraded/improved for transportation of Construction Material for more Mini-Hubs.
- \*. From where the building material can obtain.

Source: SERRA-Muzaffarabad

### Annual Work Plans for 2006-07—Status

Sector	Projects Included in Work plan 2006-07	Approved PC-1 <sup>st</sup>	(Rs. In million)	
			Institutions/Buildings/Schemes	Total
Education	642	94	486	5811.4
Health	Reconst: 39	4	4	703.9
	Repair: 37			
Watsan*	790	3	623	188.4
Transport	Metalled Roads: 312 Km	14	Roads= 206.4 Km	798.4
	Single Roads: 448 Km		Bridges= 555 m	
Power	Electricity: 5	5		750.5
	Hydroelectric Board: 1	1		
Environment		1		409.2
	Total:-	122		

The reconstruction and rehabilitation is proceeding very successfully and until now more than 122 projects of different sectors are approved and are under execution. The major construction work is in the education sector. In total terms of allocation against the approved projects is more than 8662 million. In addition to 50 NGO's and donor agencies are working to help the AJK government building back better.

Approved NHA Projects: (i) M'abad-Kohala Road 5 Km (ii) M'abad-Cha Road: 35 Km  
\*. Water Supply Project.

Source: SERRA-Muzaffarabad