

District Profile

BAGH

District Profile - Bagh
Earthquake Reconstruction & Rehabilitation Authority (ERRA)
Prime Minister's Secretariat, Islamabad
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P R E F A C E

The Reconstruction and Rehabilitation Programme implementation took off in April 2006. By that time, ERRA had already gained momentum in the planning and strategy development and started devolving responsibilities with due focus on building capacity of its affiliates, SERRA/PERRA and DRUs.

The enormity, complexity and diversity of reconstruction and rehabilitation programme afforded unparalleled experiences that opened new avenues for learning to people within the organization, as well as to stakeholders, development practitioners, planners and managers, academic institutions and international community. One such avenue led to the development of District Profiles of the nine earthquake affected districts.


The impediments faced in collecting accurate data for damage assessment of the earthquake and for planning reconstruction strategies was a sufficient indicator for ERRA to address the deficiency timely and pragmatically to ensure that such a situation would not be repeated in the future.

Therefore, ERRA, together with its affiliates SERRA/PERRA and DRUs, initiated compilation of available district specific data/information on relevant socio-economic and physical indicators in the form of District Profile to serve as a baseline and a reference point for planning and monitoring progress of work.

The first District Profile has been completed in July 2007. It will be updated regularly with information received from the field through MIS reporting mechanism on the progress of each programme sector with necessary analysis.

The document, it is hoped, will become a useful source of information on district's progressive development under the reconstruction and rehabilitation programme.

I avail this opportunity to thank ERRA team and its affiliates for dedicating their time and efforts to prepare the document, and our development partners for their encouragement and support in the process.



Altaf M. Saleem
Chairman

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ACRONYMS

ADB	Asian Development Bank
AWP	Annual Work Plan
BHU	Basic Health Unit
CDWP	Central Development Working Party
DFID	Department for International Development
DHQ	District Headquarter
EDO	Executive District Officer
ERRA	Earthquake Reconstruction & Rehabilitation Authority
GOVT.	Government
GPTI	Government Poly Technical Institute
GTVC (W)	Government Technical Vocational Centre for Women
LHV	Lady Health Visitor
MCH	Mother Child Health
NESPAK	National Engineering Services Pakistan (PVT) Limited
NGO	Non Governmental Organization
NWFP	North West Frontier Province
PDWP	Provincial Development Working Party
PERRA	Provincial Earthquake Reconstruction & Rehabilitation Agency
PHED	Public Health Engineering Department
PRC	Provincial Reserve Centre
PTA	Parent Teacher Association
RHC	Rural Health Centre
RWSSP	Rural Water Supply & Sanitation Project
SERRA	State Earthquake Reconstruction & Rehabilitation Agency
S&L	Schools & Literacy
TMA	Tehsil Municipal Administration
UC	Union Council
UN-WFP	United Nations World Food Programme
W&S	Works & Services
WATSAN	Water Supply & Sanitation
WB	World Bank
WSS	Water Supply Scheme

EXECUTIVE SUMMARY

The District Bagh, as is reflected from its name (meaning garden), is one of the greenest areas of AJK. Bagh had been a tehsil of Poonch district till 1987 when it was declared an independent district. It consists of an area of 1,368 sq km.

According to the District Census Report 1998, Bagh had a population of 0.395 million and a growth rate of 2.6%. The average household size is 7.4 per family. Some 94% population lives in rural areas.

The social indicators of Bagh district are quite encouraging as the literacy rate among male and female is 72.87% and 40.97% respectively.

The working population of Bagh District is engaged in two major sectors i.e. agriculture/forestry and services/public administration.

The housing units that stood at 53,275 in 1998 seemed to have grown two fold during the last decade. The Housing Damage Assessment identified more than 90000 housing units destroyed and damaged in its report.

Due to its proximity with the epicenter of the earthquake, Bagh had suffered colossal damage to its physical infrastructure, as a result besides rebuilding rural housing stock, ERRA is assisting the Government of AJK to prepare a town plan for Bagh to shift population and public administration buildings from red zones to safer areas.

Besides losing physical livelihood means and social assets including schools, health facilities and land, people have lost intangible assets such as capacity to work. The reconstruction and rehabilitation programme of ERRA is focused on rebuilding these assets over a period of three years. It includes providing financial assistance to private house owners, rebuilding 257 educational institutions, 38 health facilities and 542 Water Supply Schemes.

The programme also includes projects for social protection of the most vulnerable groups and for improvement in environment as part of strategy.

Regarding reconstruction or repair of transport/road infrastructure, communication and power networks as well as the government buildings, the respective programmes provide for restoration and improvements to ensure that every facility is being built better than before. For this purpose, the District Government has already prepared a work plan for the period 2007-2009.

Chapter 1

Introduction¹

The Earthquake Reconstruction and Rehabilitation Authority (ERRA) has initiated a project to develop District Profiles of the earthquake affected areas of AJK and NWFP in close collaboration with its affiliates SERRA/PERRA and DRUs. The project is being implemented by the Knowledge Management Cell (KMC) of ERRA.

Immediately after the earthquake, the need for collecting information became critical to make an accurate damage assessment of the economic and physical losses which were crucial for planning, reconstruction and rehabilitation of the area. It was realized that there was not only a lack of information but also the sources of information were scattered and in a variety of form. A lot of data had to be restructured by the experts from the Census Reports of 1998, the state government and line departments' internal reports and projections were made where needed, to produce the preliminary damage assessment.

In the following phase of planning, most of the above baseline information was complemented with second round of sector wise assessment to evolve strategies and refine plans in the context of government policy to rationalize the reconstruction process.

As far as the district's specific information is concerned, there used to be a document called 'gazetteer'. The existing district gazetteers have not been updated over time and therefore are out of synch with the current requirements of planning and policy making.

ERRA took a considered decision to address the situation and accordingly undertook the initiative for developing District Profiles to serve as a complete account of a district's state and situation of development, reflected in pre and post earthquake socio-economic and physical indicators, earthquake damages, reconstruction plans and the progress over the life time of ERRA.

1.1 The Landscape and Physical Features of the Area

The area now comprising "Bagh" district had been a part of "Poonch" state (occupied Kashmir) before independence and had been a tehsil of "Poonch" district till 1987. The same year Bagh district was created consisting three sub-divisions namely Dhirkot, Bagh and Haveli with its headquarters at Bagh. It is said that a Bagh (garden) was set up by the landowner, where now the premises of the Forest Department is located. Resultantly, the area was named as "Bagh", which is now the district headquarters. It is bounded on the north by Muzaffarabad district, on the east by occupied state of Jammu and Kashmir on the south by Poonch District and on the west by Rawalpindi and Abbottabad Districts of Pakistan.

¹ 1998 District Census Report of Bagh



Topographically, the entire Bagh district is mountainous area, generally sloping from north-east to south-west. The area falls in lesser Himalayas zone. The main range in district is Pir-Panjal. The Haji-Pir Pass is situated at the height of 3421 meters above sea level. The general elevation is between 1500 and 2500 meters above sea level. Mountains are generally covered with coniferous forests. Mahl Nala in Bagh sub-division and Betar Nala in Haveli sub-division are the two main streams. However, other numerous rivulets flow in the district.

Climate of the district varies with altitude. The temperature generally remains between 2°C to 40°C. The main eastern part of district is very cold in winter and moderate in summer. However, lower valleys, the localities bordering Bagh at Kohala and its adjoining areas (Mongbajri and Ajra-Bagh) remain cold in winter and hot in summer. May, June and July are the hottest months. Maximum and minimum temperatures during the month of June are about 40°C and 22°C respectively. December, January and February are the coldest months. The maximum temperature in January is about 16°C and minimum temperature is 3°C respectively. The annual precipitation is about 1500 millimeters.

Pine, kail, fir and other trees like poplar, shisham, kikar, willow, walnut, ban-akhore, chinar and mannu are found in abundance in the district. Among flowers zianna, dahlia, merrygold, cosmos, daffodil, aster and rose of different kinds are found in the district. Mostly the population of the rural areas is eagerly devoted to plantation of fruit plants to meet the needs of people. For this purpose agricultural and fruit nurseries have been established by the Agriculture Department. Wild life of the district is mostly confined in Haveli range where Markhore, Himalayan thar, leopard cat and bear are found. Among birds murgh zareen, chakore and moned pheasant are available. Murgh zareen and shahin are confined to forests at high hills and chakore is commonly found in the lower plants.

The major crops of the district are maize and wheat but at some places rice, gram, bajra and jawar are also cultivated. Pulses of different kinds are also grown in different areas of the district. Similarly the soil of the district is also ideal for sunflower, mustard and basmati rice. Ponies and donkeys are kept for carrying load. Buffalos and sheep/goat are kept almost in every home for milk and other dairy products.

1.2 Industry Trade and commerce

Two floor mills, one at Kohala and other at Arja are operative. No other industry has so far been established in the district. Wool spinning on hand looms is carried out throughout the district. The articles made from these hand looms, are for domestic use only. The main trade centers of the district are at Dhirkot, Bagh and Kahuta. Since there is no industry in the district, therefore, all essential commodities like textiles, leather goods and other items of daily use are imported from various markets of Pakistan. The major export of the district is apple.

1.3 The People

The major tribes of the district are Mughals, Rajputs, Gujars, Syeds, Abass Sudhans, Awans and Khawajas. They all live peacefully like brothers. The people of the area are known for their valour, chivalry and shrewdness. They are martial people, hospitable and considerate, although poor.

1.4 Roads

Bagh district is connected with Rawalpindi by two roads viz :-

- Bagh – Tain Dhalkot - Kotli Sattian Road
- Bagh-Kohala Murree road

Bagh is also connected with Kohala, Haveli via Suddhan Gali and Mallot Las dana through metalled roads. Besides above, 3187 km kacha/pacca link roads are constructed under Local Government and World Food Programme (WFP) projects.

1.5 Telecommunication

Special Communication Organization (SCO) operates an extensive telephone network in the district and all main towns of the district have telephone connectivity. There are 8 digital exchanges, 12 non-digital exchanges and 2 under construction digital exchanges in District Bagh. Cellular phone services with considerable coverage have also become available after the earthquake.

1.6 Power

Bagh is linked with Pakistan's national grid system. The distribution network within the city and rest of the district is the responsibility of AJ&K Electricity Department. According to DCR 1998, overall 68.27% of the district area enjoy the benefit of electricity as the source of lighting. In rural areas percentage stood at 66.53% and for urban it was 97.78%. However, reportedly prior to earthquake and even after earthquake, almost 100% population of District Bagh have access to electricity. There are two 33KV Grid Stations in the Electricity Division Bagh i.e. one at Bagh and the other at Minhasa.

1.7 Administrative setup

The Deputy Commissioner supervises the activities of all the Government Departments in the district. He is assisted by three assistant Commissioners in Bagh, Dhirkot and Haveli subdivisions. His major concern is the maintenance of law and order in the district as the District Magistrate and also to look after the land records as District Collector. On the revenue side Deputy Commissioner is assisted by the Revenue Officer/Extra Assistant Commissioner, Assistant Commissioner, Tehsildar and Naib Tehsildar in each Tehsil. For smooth flow of revenue work the district is divided into Qanungo halqas and Patwar circles. The Qanungos supervise the work of Patwaries of their respective Patwar circles. Superintendent of Police is the head of the district Police. He is assisted by the Sub-divisional Police Officers at 3 subdivisions of the district and 4 Station House Officers. The Judiciary at district level is headed by the District & Session Judge. An Additional Session Judge, three Sub-Judges, a Family Judge, a District Qazi, three Tehsil Qazis and a Forest Magistrate are working in the district.

1.8 Important Places

Bagh has developed into a good town and trade centre after creation of district headquarters in 1987. Dhirkot, Kahuta, Yadgar Huda Bhari, Fort Bagh, Sudhan Gali, Neela Butt and Darra Haji-Pir are very important places of district Bagh.²

² Ref. District Reconstruction Unit - Bagh



Chapter 2

Pre Earthquake Socio-Economic and Physical Indicators Baseline-1998 District Census Report with updates on Selected Indicators

2.1 Overview

According to the 1998 Census, Bagh District has a population of 0.395 million (projected 0.50 m) at an average annual growth rate of 2.6%. The average household size is 7.4 persons per family. About 94% population lives in rural areas and 6% lives in urban areas. The male per one hundred female ratio in rural and urban areas of the district is 101 and 106.65 respectively which indicates that the male proportion is much higher in the urban areas as compared to the rural areas. The disabled persons constitute 1.09% of the population of the district. The literacy rate among male and female is 72.87% and 40.97% respectively. There is very slight difference between rural and urban literacy rates. The labour force participation rate is higher in urban areas i.e. 27.11% as compared to 26.81% in rural areas. Of the total population above the age of eighteen, 68.55% hold National I/D cards. The proportion is 79.16% for male and 58.19% for female. According to 1998 District Census report, there are 53275 housing units in District Bagh. As for the type of construction, 36.48% rural and 68.35% urban housing units are built with baked bricks, blocks or stones whereas 59.29% rural and 29.33% urban housing units are built with un-backed bricks. About 4.5% are built with wood or bamboo.

2.2 Sector-Specific Information

The information given in the following tables is primarily taken from District Census Report on Bagh-1998. It has been updated, wherever possible with the help of information from various other sources.

Table 1						
Area in sq. km	1368					
Population						
Social Indicators	1998					
	Unit	Total	Rural	Urban	Male	Female
Population (in million)	No.	0.395	94%	6%		
Household Size	No.	7.4 person	7.4	7.3		
Annual Growth Rate	%	2.6				
Literacy Rate		56.89	55.98	71.54	72.87	40.97
Enrolment Ratio		51.61	50.63	68.02	58.19	45.02
Labor Force Participation		26.83	26.81	27.11	52.24	1.51
Economically Active Population		18.79	18.72	19.94	97.19	2.80
Disabled Population		1.09			1.48	0.68
	2006					
	Unit	Total	Density (Persons per sq. km)		Growth Rate	
Population	No.	0.460 (million)	336		2.00 %	

Source: 1998 District Census Report Bagh

Table 2				
Housing Stock				
Housing and Physical Facilities Indicators		Total	Rural	Urban
Housing Units	No.	53275	50243	3032
Percentage	%	100	94	6
Baked Bricks/Blocks/Stones		38.25	36.48	68.35
Unbaked Bricks/Earth Bond		57.62	59.29	29.33
Wood/Bamboo		2.67	2.73	1.56
Others		1.45	1.49	0.76
RCC/RBC	%	3.90	2.06	34.97
Cement/Iron Sheets		19.07	18.26	32.69
Wood/Bamboo		69.75	72.09	30.02
Others		7.29	7.58	2.32
Availability of drinking water inside house	%	15.03	12.96	50.07
Availability of drinking water outside house		84.97	87.04	49.93
Availability of electricity		68.27	66.53	97.78
Availability of fuel				
Wood	%	93.71	95.30	66.72
Kerosene Oil		29.76	31.39	2.01
Gas		2.40	1.26	21.75
Others		1.98	2.08	.21
Availability of Latrine				
Separate	%	10.76	8.63	46.88
Shared		10.12	9.39	22.51

Source: 1998 District Census Report Bagh

Table 3		
Agriculture & Livestock		
Livelihood Indicators	Area 2005/06	Production
Major Crops	Acres	Yeild per Acre
Maize	28000	7.39
Wheat	8800	6.24
Potato	193	50.00
Orchards	1426	5.75
Rice	680	6.00
Livestock	1998 (in numbers)	
Cattle	61,532	
Buffalo	610,41	
Sheep & Goat	108,484	
Domestic Poultry	408,226	

Source: District Agriculture office Bagh



Veterinary Services	
Livestock Treatment Centres	Unit (No's)
Veterinary Hospital	2
A-Class Dispensaries	6
B-Class Dispensaries	8
First Aid Centres	19
Laboratories	1
Artificial Insemination Centres	3
Govt. Livestock/ Poultry Farm Centre	1

Source: 1998 District Census Report Bagh

Health Infrastructure		
Health Services & Facilities	1998	2006³
Combined Military Hospital CMH/ DHQH	01	01
Tehsil HQ Hospitals	01	03
Rural Health Centres	05	06
Basic Health Units	18	20
Civil Dispensaries	19	19
M.C.H. Centres	22	27
T.B. / Leprosy Centres	04	14
Dental Care Centres	-	06
T.B General Hospitals	-	01
T.B.Hospital	01	01
EPI Centres	28	25
1 st Aid Posts	23	-
EPI Centres	28	25
Unani Clinics	05	-
WFP Centres	-	05
FAP s (Approved)	-	36
Malaria Centres	-	25
In Service Training Centres	-	01

Source: 1998 District Census Report Bagh, AK at a Glance 2006

³ Ibid/Health Strategy Paper April 2004

Table 6

Educational Facilities in Numbers										
UC Name	Schools					Colleges				
	Mosque	Primary	Middle	High	Higher Secondary	Inter	Degree	Postgraduate	Education	Total
Bagh	3	6	12	3						24
Bagh (TC)	3	6	2	5				2	1	19
Banni Passari	8	20	13	4						45
Bhount Bhayyan	11	10	10	3	1					35
Bir Pani	8	10	8	7	1	1				35
Dharray	7	12	10	3						32
Juglari	6	9	7	5	1					28
Nar Sher Ali	5	8	8	2						23
Rawali	8	14	12	5						39
Swanj	7	12	6	2	1	1				29
Thub	11	10	13	5						39
Topi	5	10	7	4						26
Tehsil Total:	82	127	108	48	4	2	0	2	1	374
Chamyati	10	7	8	4						29
Chirala	7	13	7	1	1	1				30
Dhirkot	4	14	6	4			2			30
Hill Surang	1	4	6	3						14
Makhyala	5	13	6	3						27
Mallot	5	19	10	4		2				40
Rangla	16	12	6	4	1					39
Sahlian Dhundan	7	8	3	2						20
Tehsil Total:	55	90	52	25	2	3	2	0	0	229
Bhadi	5	13	2	2						22
Dudhal Sharif	4	16	4	3						27
Chanjal	2	20	3	2						27
Degwar	7	13	4	3						27
Kahuta (TC)		2	1	1		1	1			6
Kala Mula	10	17	6	4	1					38
Kalali	6	16	4							26
Khurshid Abad	5	17	2	3						27
Sangal	5	29	9	2						45
Tehsil Total:	44	143	35	20	1	1	1	0	0	245
District Total:	181	360	195	93	7	6	3	2	1	848

Source: EMIS Cell, Department of Education, Govt. of AJ&K. 2004/05



Statement for prior clarification:

The Third Chapter comprises of figures and statistics on Extent of Damages and Reconstruction Plans which have been taken from the Preliminary Damage Assessment Report by ADB/WB, ERRAs Sectoral Strategy Documents and input from the respective DRU. Moreover, figures of 2nd assessment carried out in Housing Sector have been incorporated. Data regarding power sector has been taken from AJKED. The exercise for specific need-base re-assessments and reconciliation of project level planning is underway. Any new project identified and agreed upon by ERRAs will be incorporated in the strategies in due course of time.

Chapter 3

Extent of Damages due to Earthquake and Sector-Wise/Year Wise Reconstruction Plan

The earthquake of October 8, 2005 affected the socio-economic life of people as well as the physical infrastructure of the district. The loss of human lives in the District Bagh was also immense as there were 9,366 people who lost their lives in the earthquake. There were 7,440 people who got injured in the earthquake. A total of Rs. 936.600 million and Rs. 159.525 million has been disbursed in compensation of deaths and injured respectively in the district.

Sector wise extent of damages and reconstruction plans are being given below.

3.1 Housing Sector

i. Extent of Damages

In Bagh, private housing sector suffered a huge loss as 94.24% housing units were totally destroyed whereas 5.47% got damaged and only 0.29% remained in liveable condition.

Destroyed		Damaged		Negligible Damage	
No.	%	No.	%	No.	%
89295	94.24	5184	5.47	273	.29

Source: Internal Sources of ERRRA- Housing Sector

The obvious reason for this heavy damage was the location of epicentre of the earthquake close to Bagh. Keeping in mind the fact that urban part of district Bagh had 68% baked bricks, blocks and stone houses. The loss also indicates structural design weaknesses in the building of private housing that could not sustain the seismic shock.

ii. Reconstruction Plan

The reconstruction plan of Bagh, as part of the overall Housing Reconstruction Strategy, consists of two components

- a. Rural Housing
- b. Urban Housing and Town Planning



a. Rural Housing

ERRA with the assistance of army, carried out a Housing Survey and engaged NADRA to establish a database that was used as the mechanism for screening the applications for eligibility and for progressive disbursement of financial assistance for the reconstruction of private housing. During the relief phase, the first installment of Rs 25000 was made under housing compensation to all those people whose houses were identified as damaged. In Bagh, 50158 beneficiaries have received an amount of Rs 3.714 billion as of 05 December 2006 under the programme⁴ In order to ensure availability of construction material for housing, construction material hubs have been established throughout the state, 21 hubs are located in Bagh⁵. Training in seismically resistant house reconstruction has been planned and delivered through Housing Reconstruction Centers in the affected areas. In Bagh about 14,566 individuals received training in reconstruction skills namely plumbing, carpentry, masonry and as electrician. Besides, a number of model houses have been reconstructed to encourage private owners to adopt housing designs developed and introduced by ERRA through NESPAK.

b. Urban Housing and Town Planning

The city of Bagh received heavy damage due to the earthquake. Most of the city has to be rebuilt whereas areas lying on the fault line have to be vacated. Therefore, it took sometime to formulate the strategy for Urban Housing Reconstruction and Town Planning. Now the work in Urban Housing sector has started. According to Urban Housing survey, 5,334 houses were found damaged, out of which 2,833 were found fully damaged and placed under category-A, whereas 777 were found partially damaged and placed under category-B. Financial assistance for reconstruction is being provided under the programme. ERRA has done a detailed land use planning of Bagh and prepared hazard maps on earthquake, landslide, flooding and so on to help the adequate risk mitigation and a futuristic Town Planning. Master Plan of Bagh has been finalized and for detailed planning, consultants have been hired. Some of the government buildings which were to be shifted being in hazardous zones included Post Graduate Boys Degree College, Main Dressing Station (Military) and District Health Office Complex, However, on re-studying the situation, it was recommended not to shift to new places. The work on Post Graduate Boys Degree College is starting soon by Alisie, an Italian NGO.

⁴ Presentation by State Reconstruction and Rehabilitation Authority (SERRA) - AJK Government on 08 December 2006, Muzaffarabad

⁵ ERRA Update on Construction Material Hubs as on 29th November 2006.

3.2 Livelihood

i. Extent of Damages

According to preliminary estimation, there were direct and indirect losses to almost all sectors of formal and non-formal employment as well as agriculture and small trade and business.⁶ Besides losing physical livelihood means, people lost intangible social assets i.e. capacity to work and the environment, that would take considerable time to revive to earlier state. Percentage of employment losses to major economic sectors was estimated as follows:

Employment Losses - AJK			
	Pre-Earthquake	%	Employment Loss
Agriculture and Forestry	117672	34	39834
Mining	51	83	42
Manufacturing	16200	84	13685
Utility	1222	85	1044
Construction	39506	84	33245
Trade	29350	85	25071
Transport etc	12722	42	5356
Finance and Business	1487	86	1278
Services and Public Admin	123156	7	9116
Other	8330	40	3292
Total	349696	38	131963

Source: ADB/WB Pakistan 2005 Earthquake - Preliminary Damage and Needs Assessment

Extent of Damages to Livestock Bagh			
Category of Animals	No. of Animals	Deaths	Total Loss
Buffaloes	610,41	15,201	25%
Cattle	61,532	9,249	15%
Sheep & Goats	108,484	11967	11%
Poultry Birds	408,226	200,000	48%

Source: District livestock office Bagh

ii. Rehabilitation Plan

a. Livelihood (Cash Grants) Programme

The livelihood programme had one immediate intervention under the title of Livelihood (Cash Grants) Programme that focused on provision of cash grants to vulnerable families, selected on the basis of eligibility criteria, primarily to meet their immediate food and non-food needs over a period of six months. The programme is being implemented progressively in all the affected districts between September 2006 to June 2007. A fixed amount of Rs. 3000 per month is provided to families fulfilling the criteria. An extension of the programme for another six months has been approved and is being implemented. The extension covers only the most vulnerable families. As per latest data, 38,717 affected families have benefited from the Cash Grants programmes in Bagh in the first phase.

⁶ Details of district-wise damages to the livelihoods of people are not available.

b. Livelihood Core Programme

The livelihood core programme strategy focuses on rehabilitation of primary industry, small business and employment. The strategy is based on a participatory approach whereby villages/communities will be assisted in preparing Community Livelihood Rehabilitation Plans which shall be a set of prioritized needs. Once the plan is agreed/approved, the village shall be eligible for Rs 750,000 grant to address the identified needs with the assistance of concerned government technical departments. The indicative eligible investments for this grant are livestock production, fruit and vegetable production, replacement and repair of damaged traditional irrigation systems, restoration of small access roads, rehabilitation of terraces, rehabilitation of emergency employment centers and provision of micro finance facilities. The DRU based Livelihood Coordinators shall be the main focal persons to lead the planning and implementation process. A Livelihoods Coordination Forum, consisting of all line departments and NGOs involved in livelihood related activities, shall be the main coordination and approval forum. The district specific project plans are in process.

3.3 Education**i. Extent of Damages:**

The damage to educational infrastructure in AJK was as high as 89%. Only in Bagh a total of 755 educational institutions were either destroyed or partially damaged. It also resulted in the loss of precious lives of a large number of students and their teachers present in schools on that fateful day.

Table 10	
Extent of Damage Education Sector – Bagh	
Primary Schools	482
Middle Schools	167
High Schools	92
Higher Secondary Schools	6
Colleges	8
Total:	755
Source: WB/ADB Preliminary Survey	

ii. Reconstruction Plan

The Reconstruction plan focuses on rebuilding the government education facilities over a period of three years. The Annual Plan of work 2007-08 has phasing of Reconstruction Plan.



Table 11				
Education Sector Reconstruction Plan – Bagh				
Category	No. of Damaged Institutions	Year - 1 2006-2007	Year - 2 2007-2008	Year -3 2008-2009
Primary Schools	482	24	79	-
Middle Schools	167	16	43	-
High Schools	92	5	75	-
Higher Secondary Schools	6	2	4	-
Colleges	8	3	5	-
Total:	755	50	207	-

Source: Bagh District Reconstruction Unit Report- December 2006

Under the policy of "Build Back Better" specific seismically resistant building designs have been developed. The plan included state of the art equipment and facilities for both students and teachers. Due importance is being given to improving the quality of education through software component of Teacher's Training.

Table 12				
Education Sector Financial Plan – Bagh				
Category	No. of Damaged Institutions	Budget Year - 1 2006-2007	Budget Year - 2 2007-2008	Budget Year -3 2008-2009
Primary Schools	482	145.534	538.524	-
Middle Schools	167	181.248	291.981	-
High Schools	92	194.318	2547.652	-
Higher Secondary Schools	6	82.552	270.696	-
Colleges	8	159.782	79.787	-
Total:	755	763.43	3728.64	-

Source: Bagh District Reconstruction Unit Report- December 2006

3.4 Health

i. Extent of Damages:

The damages caused by earthquake to the health infrastructure disrupting its services for the general population have been estimated as:

Table 13					
Extent of Damages to Health Sector– Bagh					
No. of Tehsils	Union Councils	Health Facilities			
		Type	Total	Fully Destroyed	Partially Damaged
3	28				
		BHU	20	16	4
		CD	19	11	8
		RHC/CH	6	2	4
		THQH	2	2	-
		DHQH/ Teaching	1	1	-
		Others*	01	01	-
		Total	49	33	16

Source: ERRA Health Strategy Paper
 * Other health facilities include first aid posts, MCH Centres, TB Centres etc.

ii. Reconstruction Plan

Immediately after the earthquake, most of the health facilities were made functional in transitional structures in collaboration with UN and International Agencies. Permanent facilities have been planned for reconstruction by June 2009. A total of 50 health facilities have to be rebuilt in Bagh.

The health sector strategy focuses on restoring health care infrastructure through rationalized/integrated reconstruction and seismically safe and user friendly health facilities. At the same time, it recommends developing packages of services at different levels for efficient service delivery. The quality enhancement through training of professional staff is also included in the plan. The health sector reconstruction plan is given in the following table. However it may be noted that all health facilities in district Bagh stand pledged by sponsors/donors. The reconstruction will be taken up by them in accordance with budgetary provisions available with them.

Table 14						
Health Sector Reconstruction Plan – Bagh						
Category	Year - 1 2006-2007		Year - 2 2007-2008		Year -3 2008-2009	
	Reconst.	Repair	Reconst.	Repair	Reconst.	Repair
DHQ Hospitals/ CMHs	1	-	-	-	-	-
Jinnah Dental Hospital	2	-	-	-	-	-
Rural Health Centres	3	3	-	-	-	-
Basic Health Units	-	5	22		-	-
Civil Dispensaries	-	-	-	-	7	4
Other HF	1	-	-	-	-	-
Offices	1	-	1	-	-	-
Total:	8	8	23	-	7	4

Source: Internal source of ERRA-Health Strategy



Table 15					
Financial Plan for Reconstruction of Health Outlets (Rs Million)					
	2006-07	2007-08	2008-09	2009-10	Total Rs (2006-10)
Reconstruction	334.979	564.979	479.979	35.065	1415.002
Repair/ Up gradation	87.500	37.500	14.000	6.000	145
Total	422.479	602.479	493.979	41.065	1560.002

Source: ERRA Health Strategy

3.5 Water and Sanitation

i. Extent of Damages

According to the 1998 District Census Report, only 30% of the population in Bagh had access to piped drinking water. Rest of the population availed the outside sources of drinking water. Currently, 55% of total population of Bagh has been facilitated with piped water. The earthquake affected some 542 schemes in the district detailed as below:

Table 16	
Water Supply Schemes	
	No. of Units
Gravity	535
Pumping/Tube wells	7
Hand Pump	0
Total	542
No. of PHED owned schemes	7
Number of LGD owned schemes	535

Source: Internal Sources of ERRA



ii. Reconstruction Plan

Most of the schemes have already been allocated to various donors and sponsors for reconstruction. Water and sanitation is a priority area both for the government and communities. ERRA's WATSAN programme includes reconstruction of infrastructure, components for waste management, reconstruction of building, training of communities in seismic resistant building designs and hygiene as well as capacity building of concerned line departments. Proper monitoring and technical assistance is to be provided for quality assurance. Administrative approval for 120 schemes with total cost of Rs 60 million has been issued.

Table 17

Water and Sanitation Reconstruction Plan and Budget – Bagh			
S. No.	Item	Description	Estimated Budget (Million Rs.)
1	Rehabilitation/Reconstruction of WSS	1978 Nos. (10 urban and 1968 rural) damaged /destroyed schemes	60.998
2	Rehabilitation/Reconstruction of Sanitation Infrastructure and Solid Waste Management Dhirkot Municipal Committee	Drainage, street pavement, public toilets etc.Design of system and development of site including provision of equipment and machinery	9.994
3	Rehabilitation/Reconstruction of ADLG office Bagh	Offices and Residential Buildings	8.882
4	Rehabilitation/Reconstruction of WSS and old WSS		30.00
5	Reconstruction/ Up gradation of new WS system	Feasibility study and design	75.00
6	Rehabilitation of Dhirkot WSS	Distribution network	10.00
7	Repair/ Rehabilitation of PHEC's Building,	Staff Residences, Pumping sheds and Stores	10.00
Source: Internal Sources of ERRA – WATSAN Strategy Paper July 2006			
Source 2: DRU Bagh			

3.6 Governance (Administrative Infrastructure)

i. Extent of Damages

A total of 30 buildings were reported as damaged by earthquake with an estimated reconstruction cost of Rs 259.575 million.

Table 18

Extent of District Govt; Buildings						
Department	No. of Buildings			Rehabilitation Cost		
	CD	PD	Total	CD	PD	Total
General Administration Building (Offices)	07	0	07			
Police	05	0	05	35.112		
Judiciary	02	0	02			
Jail	01	0	01	105.949		
PHE	01	0	01			
Forestry	08	0	08			
Wildlife	01	0	01			
Food Departments (PRCs)	05	0	05			
Total	30	0	30			
Source: Internal Sources of ERRA						



ii. Reconstruction Plan

As covered in the ERRA's strategy for Governance Building, reconstruction of damaged buildings of District Administration, Judiciary, Police and official residences have been included under Governance Sector of the AWP 2007-08 Buildings of the other departments have been included under their respective sectors. The Annual Work Plan for 2007-08 includes all the 34 schemes specified in ERRA's Governance Strategy. As most of these are big schemes, their implementation is expected to be completed in 2008-09.

Table 19				
Governance (Buildings) Reconstruction Plan - Bagh				
No. of Buildings to be Reconstructed	Area in sq ft	Reconstruction cost (Rs Million)	Consultancy/equipment cost(20% of the cost)	Total cost (Rs Million)
80	169085	270.536	54.1072	324.6432

Source: Internal Source of ERRA

Table 20		
Year-wise Budget for Reconstruction of Governance buildings (Rs Million)		
2006-2007	2007-2008	2008-2009
107.1323	162.3216	55.18934

Source: Internal Source of ERRA

3.7 Power (Electricity)

i. Extent of Damages

Power sector in district Bagh also suffered with considerable losses. However, reportedly prior to earthquake, almost 100% district Bagh stands supplied with the electricity. There are two 33KV Grid Stations in the electricity Division Bagh i.e. one at Bagh and the other at Minhasa. The list of damages in Power sector is noted below:

Table 21		
Damages to Power(Electricity) Network		
S. No	Type of Damage	No/Quantity of Damage
01.	High Tension Poles	70 No.
02.	High Tension Conductor	26.33 KMs
03.	Low Tension Poles	113 No.
04.	Low Tension Conductor	33.20 KMs
05.	Transformers	134 No.
06.	Service Connections	17,346 No.

Source: Electricity Division Bagh/DRU Bagh



3.8 Transport Sector

i. Extent of Damages & Reconstruction Plan

As per ERRA Strategy for Transport, there were five major roads in Bagh District with a total length of 310 km, some portions of which were affected by earthquake of October 2005. The affected length of the roads stands at 40 km. The budgeted cost of these roads is Rs 280.0 million. It may be noted that as per publication 'Azad Kashmir at a Glance 2006' total length of roads inclusive of link metalled roads in Bagh was 699 km out of which 310 km were major roads, the parts of which were damaged (40 km).

Table 22								
Damages to Transport Sector								
Highways (km)	Major roads (km)	Link Roads (km)	Rural Roads (km)				Number of Structures	
			Fair Weather	Stone Sole	Black Top	Total	Bridges	Culverts
	40	100	423	30	101	553	20	17

Source: Transport Strategy

In addition to above, 8 bridges have to be constructed with a length of 783 meters. The proposed cost is Rs 489.405 million.

3.9 Telecommunication

There are 8 digital exchanges, 12 non digital exchanges and 2 under construction digital exchanges in district Bagh. These are listed below:

Table 23		
Digital Exchanges-Capacity		
S. No.	Name of Exchanges	Capacity
01.	Bagh	4512
02.	Dhirkot	3144
03.	Forward Kahuta	2220
04.	Mohri Farman Shah	1140
05.	Ghazi Abad	1008
06.	Arja	1008
07.	Harighel	1024
08.	Rangla	480
Non Digital Exchanges-Capacity		
01.	Maloot	260
02.	Chamankot	260
03.	Rera	240
04.	Dhal Qazian	220
05.	Birpani	200
06.	Chatter	200
07.	Plangi	250
08.	Lohar Bela	150
09.	Chirala	120
10.	Jaglari	110
11.	Sudden Gali	100
12.	Kharal Abbasian	100
2. Under Progress Digital Exchanges		
01.	Maloot	1008
02.	Rera	1008

Source: DRU Bagh

Table 24		
Extent of Damages in Telecommunication		
S. No.	Exchanges (Damaged)	Buildings (Damages)
1	Dhal Qazian	Bagh
2	Bir Pani	Bhal Qazian
3	Lohar Bela	Mohri Farman Shah
4	-	Bir Pani
5	-	Maloot
6	-	Kharal Abbasian
7	-	Sudden Gali
8	-	Jaglari

Source: DRU Bagh

3.10 Social Protection

i Extent of Damages

Social protection focuses on the poorest and most vulnerable groups in the society and aims to ensure their access to income, resources and opportunities to these groups. Although all earthquake affected people are vulnerable, the Social Protection Strategy focuses specifically on the groups which are at greater risk and includes pre and post earthquake cases. This includes (i) Unaccompanied children and orphaned (ii) Widows and female-headed households (iii) Disabled (iv) Elderly Population (Above 60 yrs. without adult caretaker/support) and (v). Landless people due to earthquake.

ii. Reconstruction Plan

To facilitate the vulnerable groups in earthquake affected areas, the ERRA has devised a strategy for Social Protection Sector and for its implementation Social Protection Cells have been established in all the affected districts. Following are the proposed interventions for the vulnerable groups:-

Orphans

- Community-based care options and institutional arrangements like SOS villages
- Cash Grant
- Establishment of child friendly spaces by NGOs
- Monitoring through District level Child Protection Committee (DOSW, SPC, NGOs)

Widows

- Housing reconstruction (exception to owner driven strategy), (widow/orphan homes)
- Cash Grant
- Craft Development, Micro-credit and interest-free loan schemes, Job employment
- Free access to health care/medicines with NADRA issued special ID cards,
- Establishment of women friendly spaces by NGOs

Disabled

- Institutional Strengthening (NIHD and 6 DHQ's and THQ's in the affected districts)
- Community based Rehabilitation (community level, District level, Central level)
- Elderly Population
- Develop linkage with Bait-ul Mal system for support
- Free access to health care/medicines with NADRA issued special ID cards
- Landless People

Key actors working for implementation of the Social Protection in district Bagh are Govt. Line Departments, Social Welfare Department, Zakat Office, Baitul-Mal Office, District Officer Budget and Finance/Component Manager Livelihood Cash Grant, Bagh Brig Battalion and UNICEF.

3.11 Environment

The ERRA's Strategy for Environment Sector indicates damages to the buildings of Forest and Wildlife Departments. Provision was therefore made in the AWP for reconstruction and repair to the earthquake damaged buildings of Forest and Wildlife Department. The PC-Is have accordingly been approved by DRAC. Other projects under green sector projects of the Environmental Strategy of ERRA have been integrated into the Livelihood Programme. Community based interventions like social forestry, watershed management and land stabilization under the Livelihood Programme are the main projects to be implemented through Forest Department. The environmental checklist for all developmental and reconstruction activities has been designed by ERRA to know environmental aspects and ensure mitigation measures, if required. The environmental checklist is a part of the PC-Is of all sectors to be submitted to ERRA for funding. The debris removal project for district Bagh at an estimated cost of Rs 99 million has been approved in principal by DRAC. People In Need an NGO will collaborate in establishing a Composting Plant in Bagh. In addition to the above, a Solid Waste Management Project for district Bagh has been approved in principal at an estimated cost of Rs 44 million. Both these projects will be implemented by Municipal Committee Bagh.

Table 25		
Damages to Forest in Bagh (Acres)		
Govt. Forest Area	Forest Area Damaged	Private Area Damaged
156,075	78,038	90,982

Source: Internal Source of ERRA-Environment Strategy

Table 26				
Extent of Damages to Buildings in Forest Department in Bagh				
No. of Main Office Buildings	No. of Field Office Buildings	Residential Buildings	Other	Total
3	1	7	6	17

Source: Internal Source of ERRA-Environment Strategy

3.12 Tourism and Industry

There is no significant Tourism activity and Industry in District Bagh and therefore no damage in the above sector could be found.



ANNEXES

- A. Annual Work Plan; List of Projects/Schemes**
- B. List of Union Councils**
- C. Key responsible agencies and contacts in the Districts**
- D. Map of Bagh District**

Annex A

ANNUAL WORK PLAN 2007-08 BAGH-AJK

Health
Bagh

Sector
District

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08		(Million Rs.)
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange	
					Total (F.Aid)			

1	Reconstruction / Rehabilitation of Chest Diseases and General Hospital Hill, District Bagh AJK.	16.12.2006	214.471	0.000	53.671	79.354	0.000	79.354
Total			214.471	0.000	53.671	79.354	0.000	79.354

OAK

5.1

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007 Total (F.Aid)	Allocation for 2007-08		
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange	
2	Reconstruction / Rehabilitation of Veterinary Hospital Chamankot & Res of V.O,Veterinary Hospital, Res. Of V.O & V.O Extension Office Dhirkot, Veterinary Hospital Res. Of Veterinary Dispenser Ghaziabad, Veterinary Dispenser & Residence of Dispenser Chirrala, Veterinary Dispensary & Residence of V. Dispenser Rangla, Veterinary Hospital , Residence of Veterinary Officer and Boundary Wall of V. Hospital Mallote, Veterinary Hospital, Res. of Dispenser, Office of V.O Extension, Indoor animals Shed, Boundary Wall of Veterinary Hospital in Kahutta, Veterinary Dispenser & Res. of Dispenser in Kalar, Veterinary Dispensary , Residence of Dispenser, and Boundary wall of Veterinary Dispensary in Bhedi.	Un Approved	39.414	0.000	0.000	15.7656	0.000	15.7656
Total			89.111	0.000	0.000	35.644	0.000	35.644

ANNUAL WORK PLAN 2007-08 BAGH-AJK

Livelihood (Agriculture).
Agriculture
Bagh

Sector
Sub Sector
District

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007 Total (F.Aid)	Allocation for 2007-08	
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange

1 Rehabilitation / Reconstruction of Office of Deputy Director Agri, Bagh and Residential Quarters at Bagh, Extension Center, Agriculture Godown Bagh, Extension Centers at Sudhan Gali, Birpani, Chatter No. 1, Padder and Mahaldara, Potato Store Sudhan Gali, Extension Centers at Rehara, Dholli, Narr Sher Ali Khan, Swang, Kharal Maldaila, Extension Center at Kharal Ghayalan, Bhoont, Bahain, Chowki, Agriculture Center Nomanpura, Hari Ghal, Jugglary, Mallot and Agriculture Circle office Mallot.

1		Un Approved	70.000	0.000	0.000	28.0000	0.000	28.0000
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S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08	
			Total	Foreign Aid (FFEC)		Rupee (Millions)	Foreign Exchange

2 Rehabilitation / Reconstruction of Agriculture Extension Centers at Panyali, Pail, Meeta Gali, Thoub, Jheer, Gugdar, Bhedi, Cheerikot, Khurshidabad, Kahutta, Chanjal, Daigwar, Agriculture Tehsil Office Kahutta, Agri Godowns Kahutta, Gugdar Assistant Director Office /Residence, Agriculture Godown Dhirkot. Agriculture Extension Centers at Chamyati, Chamankot, Munhasa, Sangar Pathara, Kotli, Neelabatt, Makhiala Ghaziabad, Arja, Sahlian, Saisar, Chirala, Residence Storekeeper Arja, Agri Godown Arja, Saisar, Agri Circle Office Saisar, Rehabilitation / Reconstruction Of Agriculture Extension Centers Sohawa Sharif, Narakot, Hans Choki, Beesbagla, Rangla, Circle Agriculture Office Rangla, Asst. Agronomist Office / ARO office Paddar, Residence of Asst. Agronomist Paddar, Apple Training Centres at Chamyaty, Makhiyala, Salian, Seasar, Chirala, Hans Choki and Rangla.

102.000	0.000	0.000	40.8000	0.000	40.8000
Un Approved					
172.000	0.000	0.000	68.800	0.000	68.800

Total

68.800

ANNUAL WORK PLAN 2007-08 BAGH-AJK

Environment
Bagh

Sector
District

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08	
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange
					Total (F.Aid)		Total

1	Reconstruction / Rehabilitation of Bagh Forest Buildings.	13.02.2007	51.0840	0.000	12.771	38.3130	0.000	38.3130
Total			51.0840	0.000	12.771	38.3130	0.000	38.3130

ANNUAL WORK PLAN 2007-08 BAGH-AJK

Sector
District

Governance
Bagh

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08		(Million Rs.)
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange	
							Total (F.Aid)	
1	Reconstruction / Rehabilitation of District Food Office at Bagh,1 No. Chowkidar Qtr. At Bagh,1 No. Office Block Civil Supply at Bagh,1 No. Grain Godown at Bagh,1 No D-Type Residential Qtrs. At Hudda Bari,3 No G-Type Residential Qtrs. At Hudda Bari,2 No F-Type Residential Qtrs. At Hudda Bari, 2 No. E-Type Residential Qtrs. At Hunda Bari	Un Approved	25-9680	0.000	0.000	10,387	0.000	10,387
2	Reconstruction / Rehabilitation of SDM Office at Kahutta, 1 No. Civil Supply Godown at Kahutta,2 No Cat.F Res. Qtrs at Kahutta, 4 No Cat.G Res. Qtrs at Kahutta,4 No Cat.v Res. Qtrs at Kahutta, 08 No Cat.iv Res. Qtrs at Kahutta,1 No. Rest House at Khurshid Abad,1 No. Rest House at Plangi,1 No. Rest House at Mehmoode Gali, 2 No. Rest House at Kahutta,1 No. Rest House at Sudhan Gali,1 No. Rest House at Bagh City	Un Approved	69.0892	0.000	0.000	27,636	0.000	27,636
3	Reconstruction / Rehabilitation of Grain Godown at Kahutta, Sub / Session Judge court & Bar Room at Kahutta, Civil Judge Court at Dhirkot, 1 No. Grain Godown at Gugdar,1 No. Police Station at Kahutta, 1 No. Police Station at Dhirkot & 1 No. Water Supply Pump Shed at Dhirkot.	Un Approved	34-5776	0.000	0.000	13,831	0.000	13,831
4	Reconstruction / Rehabilitation of District Jail Bagh.	Un Approved	18.1136	0.000	0.000	7,245	0.000	7,245
Total			147.7484	0.0000	0.0000	59.0994	0.0000	59.0994

ANNUAL WORK PLAN 2007-08 BAGH-AJK

Education
Bagh

Sector
District

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08		
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange	Total
1	Reconstruction / Rehabilitation of 06 Schools Buildings in U/C Bagh:(GBPHS Bagh, GGHS Bagh,GGHS Saver Mutwali, GGHS Nindrai, GBHS Chowki & GBHS Huller).	Un approved	262.402	0.000	0.000	104.9608	0.000	104.9608
2	Reconstruction / Rehabilitation of 05 Schools Buildings in U/C Bani Pissari:(GBHS Dhall Quazian, GGHS Dhal Quazian, MSQ Kotairy Qandeel, GGPS Dhar Panyali & MSQ MakhdoomKot).	Un approved	85.268	0.000	0.000	34.1072	0.000	34.1072
3	Reconstruction / Rehabilitation of 08 Schools Buildings in U/C Bhedi: (GBHS Doba Bhedi, GGPS Doba Bhedi, GBPS Bayyarraan, MSQ Agiwas, GBPS Leeri Larrdhara, MSQ Subahi Bala, GGPS Kayyaan & GBPS Hyderabad).	Un approved	73.311	0.000	0.000	29.3244	0.000	29.3244
4	Reconstruction / Rehabilitation of 08 Schools Buildings in U/C Bhont:(GGHSS Kharal Abbasiaan, GBHS Kharal Maldiyallan, MSQ Hillan Kharal Maldiyallan, GBPS Kharal Gali, GBPS Housla Gali, GBHS Dall, GGHS Bhont Kehna & GBPS Manjparathi Kharal).	Un approved	179.97	0.000	0.000	71.988	0.000	71.988

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08		
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange	Total
					Total (F.Aid)			
5	Reconstruction / Rehabilitation of 10 Schools Buildings in U/C Birpani:(GBHS Ratnoi, GGHS Ratnoi, GBPS Jabbar Ratnoi, GBHS Bani Maldara, GGHS Khawaja, GGHS Bani Minhassan, GBHSS Birpani, MSQ Kehlaan Mori, MSQ Gankra Khawaja & MSQ Lower Sudhan Gali).	Un approved	242.035	0.000	0.000	96.814	0.000	96.814
6	Reconstruction / Rehabilitation of 06 Schools Buildings in U/C Badhal:(GGHS Badhal, GGHS Gugdar, GBPS Baidharra, GBPS Bhatakot, GGPS Jhaniwala & GGPS Loiyaaan).	Un approved	107.104	0.000	0.000	42.8416	0.000	42.8416
7	Reconstruction / Rehabilitation of 05 Schools Buildings in U/C Chamyatti:(GBHS Sangarr Bathara, GGHS Sangarr Bathara, MSQ Kotli Pail, GGHS Kotli Latif Shaheed & MSQ Phulwari Chamyatti).	Un approved	115.868	0.000	0.000	46.3472	0.000	46.3472
8	Reconstruction / Rehabilitation of 08 Schools Buildings in U/C Chhanjal: (GBHS Mandahar, GGPS Hoter Bala, GGPS Hajibel, MSQ Mohri Keerni, GBHS Hotar, GGPS Chhanjal Zaireen, GGPS Keerni Mohri & GGPS Keerni Gharbi).	Un approved	126.821	0.000	0.000	50.7284	0.000	50.7284
9	Reconstruction / Rehabilitation of 03 Schools Buildings in U/C Chirrala:(GGHS Chirrala, GBHS Sohawa Sharif & MSQ Jhala Topa).	Un approved	86.537	0.000	0.000	34.6148	0.000	34.6148

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08		
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange	Total
					Total (F.Aid)			
10	Reconstruction / Rehabilitation of 08 Schools Buildings in U/C Degwar:(GBHS Fatehpur, GBHS Rainkrri Khas, GGPS Fateh pur Nakka, GBHS Degwar, MSQ Narri Chandaan, MSQ Nakka Syeddan, MSQ Akhori Degwar & GGPS Rainkeri Khan).	Un approved	137.973	0.000	0.000	55.1892	0.000	55.1892
11	Reconstruction / Rehabilitation of 05 Schools Buildings in U/C Dherray:(GBHS Dharray, GBHS Sahliyyan Maldiyalaan, GGHS Chatter No.2, MSQ Dherian Dharray & GGPS Upper Samni).	Un approved	117.408	0.000	0.000	46.9632	0.000	46.9632
12	Reconstruction / Rehabilitation of 06 Schools Buildings in U/C Dhirkot:(GGDC Dhirkot, GBHS Neela Butt, GGHS Khuntal Neela Butt, GGHS Sessar, MSQ Upper Kals & GGPS Dub Narrwal).	Un approved	115.868	0.000	0.000	46.3472	0.000	46.3472
13	Reconstruction / Rehabilitation of 03 Schools Buildings in U/C Hill Surung: (GGHS Minhasa, GBPS Chirran Hill surang & MSQ Dherri Surrang).	Un approved	45.196	0.000	0.000	18.0784	0.000	18.0784
14	Reconstruction / Rehabilitation of 10 Schools Buildings in U/C Juglari: GBHSS Harri Ghel, GGHS Harri Ghel, GBHS Juglari, GGHS Juglari, GGPS Mang Bajri Khas, GGPS Loon Hotar Zaireen, GGPS Lober Kafal Garrah, GGPS Pichwal Kafal Garrah, GGPS Katlahi Mang Bajri, MSQ Kalaan Kafal Garrah).	Un approved	179.355	0.000	0.000	71.742	0.000	71.742

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08		
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange	
							Total (F.Aid)	
15	Reconstruction / Rehabilitation of 06 Schools Buildings in U/C Kala Mula: (GBHSS Soli, GGHS Soli, GBHS Kalamula, MSQ Mainsur, GGHS Halan Shamali & GBHS Halan Shamali).	Un approved	183.38	0.000	0.000	73.352	0.000	73.352
16	Reconstruction / Rehabilitation of 05 Schools Buildings in U/C Kalali: (GGPS Naban Phulwarri, GGPS Tungari, GGPS Kalsaan, GGPS Kalali, GGPS Pallaan Gakhraan).	Un approved	36.913	0.000	0.000	14.7652	0.000	14.7652
17	Reconstruction / Rehabilitation of 07 Schools Buildings in U/C Khurshid Abad:(GGHS Khurshidabad, GBHS Khurshidabad, GBHS Hillaan, GBPS Orhay, GGPS Rajji, GBPS Haara Dori & GBPS Kachar Bun).	Un approved	129.578	0.000	0.000	51.8312	0.000	51.8312
18	Reconstruction / Rehabilitation of 08 Schools Buildings in U/C Makhyala:(GGHS Karnoota, GGHS Makhyala, MSQ Bar Nar Narrakot, GGPS Singra, GBMS Naruty, GGMS Taneellan Narrakot, GBMS Narrakot & MSQ Hillaan Narrakot).	Un approved	120.854	0.000	0.000	48.3416	0.000	48.3416
19	Reconstruction / Rehabilitation of 06 Schools Buildings in U/C Mallot:(GBHS Choor, GGHS Choor, GBHS Mallott, GGHS Mallott, GGHS Arja & GBHS Arja).	Un approved	207.396	0.000	0.000	82.9584	0.000	82.9584

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08		
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange	Total
					Total (F.Aid)			
20	Reconstruction / Rehabilitation of 06 Schools Buildings in U/C Rangla:(GBHS Chhaprriian Bora, GBHS Ringoli, MSQ Chhaprriian Rangla, GBPS Timber Kot, GBHS Paddar Mastu Khan & GBHS Rangla).	Un approved	221.106	0.000	0.000	88.4424	0.000	88.4424
21	Reconstruction / Rehabilitation of 03 Schools Buildings in U/C Rawali:(GBHS Narryola, GGHS Narryola & GBPS Sir Syedaan).	Un approved	75.987	0.000	0.000	30.3948	0.000	30.3948
22	Reconstruction / Rehabilitation of 05 Schools Buildings in U/C Sahliyyan Dhundaan:(GGHS Sahliian Dhundaan, GBHS Sahliian Dhundaan, GBPS Mandri, GGPS Numb sahliian & GGPS Rai Kheiter).	Un approved	88.157	0.000	0.000	35.2628	0.000	35.2628
23	Reconstruction / Rehabilitation of 05 Schools Buildings in U/C Saangal:(GBHS Chirri Kot, GGPS Karsandharra, GGPS Pathra, GBHS Pallangi & GGPS Slarra).	Un approved	104.973	0.000	0.000	41.9892	0.000	41.9892
24	Reconstruction / Rehabilitation of 06 Schools Buildings in U/C Swaanj:(GBHSS Rera, GBHS Barikot, GBHS Serigala, GBPS Swaanj, GGPS Raikot & GGPS Sheekarkot).	Un approved	131.733	0.000	0.000	52.6932	0.000	52.6932

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08		
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange	
					Total (F.Aid)			
25	Reconstruction / Rehabilitation of 04 Schools Buildings in U/C Narr Sher Ali Khan:(GBPS Lower Khas Narr Sher Ali Khan, GBPS Serimong, MSQ Kolaan Narr Sher Ali Khan & MSQ Jabbar Azad Barra).	Un approved	21.26	0.000	0.000	8.504	0.000	8.504
26	Reconstruction / Rehabilitation of 03 Schools Buildings in U/C Topi:(GBHS Chitra Topi, GBHS Ghel Topi, GGHS Ghel Topi).	Un approved	103.698	0.000	0.000	41.4792	0.000	41.4792
27	Reconstruction / Rehabilitation of 04 Schools Buildings in U/C Thub:(GBHS Rairbun, GBHS Meetgali, MSQ Seri Piraan & MSQ Sontala Rairbun, GBHS Thub, GGHS Thub).	Un approved	151.974	0.000	0.000	60.7896	0.000	60.7896
28	Reconstruction / Rehabilitation of Govt. Girls Degree College Dhirkot.	Un approved	84.383	0.000	0.000	33.7532	0.000	33.7532
29	Reconstruction / Rehabilitation of 0 College Buildings in U/C Chirrala, Mallot, Swarnj, Khurshidabad & Kalali:(Govt. Boys Inter College Chirrala, Govt. Boys Inter College Mallote, Govt. Girls Inter College Mallote, Govt. Girls Inter College Rerra, Govt. Boys Inter College Khurshidabad, Govt. Girls Inter College Birpani & Govt. Girls Inter College Kahuta).	Un approved	282.65	0.000	0.000	113.06	0.000	113.06

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08		
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange	
					Total (F.Aid)			
	Reconstruction / Rehabilitation of 40 Middle Schools in (U/C Chammayati :GGMS Bathara, GGMS Nathgran, GBMS Gali Peer Khana & GBMS Kenyati, U/C Chirrala :GBMS Khapaddar, GBMS Chirrala, GBMS Fateh Pur , GGMS Sohwa Sharif, U/C Dhirkot :GGMS Dhirkot, GBMS Kalas Pujay, GBMS Sessar, GGMS Narwal , U/C Hill Surung :GBMS Malal Bagla, GBMS Surang, U/C Makhyala : GGMS Ghaziabad, GGMS Rayala, GBMS Singra, GBMS Narakot, U/C Mallot : GBMS Choor Jabri, GBMS Mallot, GBMS Mong Bagri, GGMS Mallot , U/C Rangla :GGMS Ringooli, GBMS Padder Masto, GBMS Bolo Gali, GGMS Dhak Rangla, U/C Sahlian Dundan : GGMS Mandri, GGMS Panyali Sahlian, GBMS Dhair Banakhe, U/C Juglarri :GGMS Loon Hotter Bala,GGMS Pass Jhola, GGMS Sullakhi Kafal Garh, GBMS Dairah Juglari, U/C Thub : GGMS Ghair Ghaniabad,GGMS Rair Bun, GBMS Jhi Ghaniabad, GBMS Pass Jholla, U/C Topi :GBMS Barri Bari Topi, GBMS Nakker Topi, GBMS Padder Topi). Funded By ADB	Un approved	649.9530	0.000	0.000	259.9812	0.000	259.9812
30								
	Total		4469.1110	0.0000	0.0000	1787.6444	0.0000	1787.6444

ANNUAL WORK PLAN 2007-08 SERRA-AJK

Sector
District

Watsan
Bagh

S No	Name of Project	Date of Approval	Estimate		Actual	Allocation		Total	
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange		
					Total (F.Aid)				
1	Reconstruction / Rehabilitation of Damaged Water Supply Schemes	27.01.2007	60.998	0.000	20.683	19.896	0.000	19.896	
2	Reconstruction / Rehabilitation of Damaged Buildings District Bagh (LG&RD Department)	27.01.2007	12.522	0.000	3.750	5.150	0.000	5.150	
3	Reconstruction / Rehabilitation of Earthquake Damaged / Destroyed Infrastructure and Solid Waste Facilities in Town Committee Dhirkot.	13.02.2007	9.994	0.000	4.995	4.995	0.000	4.995	
Total						29.428	30.041	0.000	30.041

(Million Rs.)

ANNUAL WORK PLAN 2007-08 BAGH-AJK

Sector
District

Watsan
Bagh

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08		Total
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange	
					Total (F.Aid)			
1	Reconstruction / Rehabilitation of Damaged Water Supply Scheme and old Water Supply System.	Un approved	30.000	0.000	0.000	12.000	0.000	12.000
2	Reconstruction / Up gradation of new Water Supply System (including feasibility study and design in Bagh.	Un approved	75.000	0.000	0.000	30.000	0.000	30.000
3	Rehabilitation of Dhirkot Water Supply Scheme Including Distribution network.	Un approved	10.000	0.000	0.000	4.000	0.000	4.000
4	Repair / Rehabilitation of PHEC's Building, Staff Residences, Pumping sheds and Stores at District Bagh.	Un approved	10.000	0.000	0.000	4.000	0.000	4.000
Total			125.000	0.000	0.000	50.000	0.000	50.000

ANNUAL WORK PLAN 2007-08 BAGH-AJK

Sector
District

Transport
Bagh

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08		
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange	Total
1	Rehabilitation of Earthquake Damaged for Road Structure Highways Division Bagh (Bagh Sudhan Gali Road 25 Km).	unapproved	29.739	0.000	20.683	19.896	0.000	19.896
2	Rehabilitation of Earthquake Damaged for Road Structure Highways Division Bagh:(Bagh Lasdana Road 32 Km, Lasdana Kahuta Road 33 Km, Kahutta Kehlar Hillan Road 25 Km).	unapproved	82.302	0.000	20.683	5.150	0.000	19.896
3	Rehabilitation of Earthquake Damaged for Road Structure Highways Division Bagh:(Ghaziabad Minhasa Road 36 Km, Kohala Kelyari Road 32 Km).	22.12.2006	46.934	0.000	20.683	4.995	0.000	19.896
4	Rehabilitation of Earthquake Damaged for Road Structure Highways Division Bagh:(Bagh Arja Road 16 Km, Arja Dhirkot Kohalla Road 42 Km).	unapproved	63.113	0.000	20.683	4.995	0.000	19.896
Total			222.088	0.000	82.732	35.036	0.000	79.584

(Million Rs.)

ANNUAL WORK PLAN 2007-08 BAGH-AJK

Sector
District

Transport
Bagh

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08		Total
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange	
					Total (F.Aid)			
1	Reconstruction / Rehabilitation of Damaged Major Roads.(Lasdana-Hajipeer Bhedi Khawaja Bandi 51 Kms, Kahuta Aliabad 13 Km).	Un approved	42.000	0.000	0.000	16.800	0.000	16.800
2	Reconstruction / Rehabilitation of Damaged Major Roads: (By Pass Road (Up Gradation 4 Km).	Un approved	28.000	0.000	0.000	11.200	0.000	11.200
3	Reconstruction / Rehabilitation of Damaged Links Roads:(Nallah Pidhar- Dhalqazian-Bani Minhasa 12 Km, Dhalqazian - Maldara-Water Supply- Khawaja 6 Km, Pidher Behrian - Ratnoi 10 Km).	Un approved	56.000	0.000	0.000	22.400	0.000	22.400
4	Reconstruction / Rehabilitation of Damaged Links Roads:(Chatter - Basooti-Sher Camps 13 Km, Bagh Chowki- Kharal Abbasian 18 Km, Dhulli - Lohar Bela 8 Km).	Un approved	78.000	0.000	0.000	31.200	0.000	31.200
5	Reconstruction / Rehabilitation of Damaged Links Roads:(Bagh Sahlian 10 Km, Mong-Dharrray 5 Km, Bagh - Singola 14 Km).	Un approved	58.000	0.000	0.000	23.200	0.000	23.200
6	Reconstruction / Rehabilitation of Damaged Links Roads: (Bani-Passari-thub- Malote-Rangla 25 Kms, Dhakki-Pandi 4 Kms, Harighel - Rawalakot 16 Kms, Harighel - Kafal Garh 8 Km, Noman Pura - Malote 16 Kms).	Un approved	138.000	0.000	0.000	55.200	0.000	55.200

(Million Rs.)

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08		
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange	
							Total (F.Aid)	
7	Reconstruction / Rehabilitation of Damaged Links Roads:(Gugdar - Badhal Sharif Chamber 8 Kms, Plangi - Karsum Dara 06 Kms, Mehmood Gali Chirikot 8 Kms, ChiriKot-Plangi 16 Kms).	Un approved	76.000	0.000	0.000	30.400	0.000	30.400
8	Reconstruction / Rehabilitation of Damaged Links Roads:(Chajal - FatehPur - Kermi Niza Pir 18 Kms, Lasdana - Tolipir 8 Kms, Khursheedabad - Kala Mula 5 Kms, Sooli Kala Mula 12 Kms).	Un approved	86.000	0.000	0.000	34.400	0.000	34.400
9	Reconstruction / Rehabilitation of Damaged Links Roads:(Kotli - Kanyati 5 Kms, Latif Shaheed Road 10 Kms, Ghaziabad - Hillan 8 Kms, Ghaziabad 3 Kms).	Un approved	52.000	0.000	0.000	20.800	0.000	20.800
Total			614.000	0.000	0.000	245.600	0.000	245.600

ANNUAL WORK PLAN 2007-08 BAGH-AJK

Transport (Bridges & Abutments) Bagh

Sector
District

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08		(Million Rs.)
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange	
					Total (F.Aid)			

1 Reconstruction of Bridge Over Malvani Nallah 184 Meters, Bagh City Near Boys College 15 Meters). Un approved 129.750 0.000 0.000 51.900 0.000 51.900

2 Reconstruction of Hudda Bari Bridge 40 Meters, RCC Bridge Dhulli Lohar Bala Raikot Road Over Nallah Raikot 60 Meters, Khawaj Ratnoi Bridge 25 Meters). Un approved 81.250 0.000 0.000 32.500 0.000 32.500

3 Reconstruction of Bridge :(Kailer Hillan Road over Nallah Neeli Kunth 15 Meters, Kahutta Kailer Road on Fateh pur Nallah 15 Meters, Kailder Bridge 30 Meters, Soli Bridge Kala Mula 15 Meters & Plangi Bridge on Nallah Phulban 30 Meters). Un approved 68.250 0.000 0.000 27.300 0.000 27.300

4 Reconstruction of Bridge:(Replacement of Harighal Suspension Bridge 175 Meters, Nomanpura Suspension Bridge 144 Meters, Bhount Suspension Bridge 35 Meters). Un approved 162.200 0.000 0.000 64.880 0.000 64.880

5 Construction of Abutments for Bailey Bridges:(Qadrabad , Nallah Qaderabad, Nallah Noman Pura Road, Harighel R. Kot Road over Shajahabad). Un approved 24.000 0.000 0.000 9.600 0.000 9.600

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08		
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange	
					Total (F.Aid)			Total
6	Construction of Abutments for Bailey Bridges:(Shamsi Bridge Nile No. 1, Chanjal Replacement Mile No. 2, Tholanger Nallah Mile No.06, Abbaspur Kahuta Road near Plangi).	Un approved	24.000	0.000	0.000	9.600	0.000	9.600
Total			489.450	0.000	0.000	195.780	0.000	195.780

ANNUAL WORK PLAN 2007-08 BAGH-AJK

Sector
District

Health
Bagh

S No	Name of Project	Date of Approval	Estimated Cost		Actual Expenditure upto June 2007	Allocation for 2007-08		(Million Rs.)
			Total	Foreign Aid(FEC)		Rupee (Millions)	Foreign Exchange	
					Total (F.Aid)		Total	
1	Reconstruction / Rehabilitation of Chest Diseases and General Hospital Hill, District Bagh AJK.	16.12.2006	214.471	0.000	53.671	79.354	0.000	79.354
Total			214.471	0.000	53.671	79.354	0.000	79.354

Annex B

List of Union Councils 28 in District Bagh.

1. Tehsil Bagh

- a. Bagh
- b. Bani Pasari
- c. Bhount Ghaiyan
- d. Bir Pani
- e. Dharra
- f. Juglari
- g. Nar Shar Ali Khan
- h. Rawali
- i. Swanj
- j. Thub
- k. Topi

2. Tehsil Haveli

- a. Bhedi
- b. Kalali
- c. Chanjal
- d. Degwar
- e. Halan Shamaly
- f. Sangal
- g. Kala Moola
- h. Badhal Sharief
- i. Khurshed Abad

3. Tehsil Dhirkot

- a. Chamyati
- b. Chirala
- c. Mallot
- d. Dhirkot
- e. Hill Surang
- f. Rangla
- g. Makhyala
- h. Sahlian Dhoundan

Annex C

List of Contact Numbers – DRU Staff Bagh

S.#	Name	Designation	Res.	Mobile No.	Fax No.
01	Sardar Muhammad Zafar Khan	Programme Manager DRU, Bagh	058720-45085	0301-5635484	058720-49175
02	Malik Muhammad Sadiq	District Planning Expert DRU, Bagh	042-7448242 (L)	0302-4495836	Do
03	Zahid Iqbal	M & E Officer	058710-42454	0300-5189588 0345-3859612,0333-5715160	Do
04	Syed Ikram Shah	Social Protection Coordinator	-	0345-5737276 0333-2302242	Do
05	Irfan Ishaq	District Environmental Officer	-	-	Do
06	Saghir Ahmed Mughal	Assistant Engineer	058810-32365	0334-5428730	Do
07	Muhammad Hanif Khan	Account Officer	-	0345-9715101	Do
08	Muhammad Saeed Khan	Financial Management Officer	-	-	Do
09	Adil Manzoor	Research/Planning Officer	058810-32117	0346-9614634	Do
10	Syed Khalil Shah	Office Manager	058720-43065	-	Do
11	Raja Muhammad Ayaz Khan	Superintendent	-	0334-5519584	Do
12	Raja Muhammad Tariq	Senior Auditor	-	0333-5953518	Do
13	Yasir Iqbal Abbasi	Accountant	-	0345-9600514	Do
14	Abdul Qadir Khan	Data Entry Operator	-	0345-5476895	Do
15	Nazim Tahir	Data Entry Operator	-	0301-5289959	Do
16	Raja Muhammad Ishtiaq	Assistant	-	0321-5857737	Do
17	Syed Zaffar Ullah	Assistant	-	0301-5619780	Do
18	Fasi-d-Deen	Assistant Financial Management	-	0301-4686244	Do
19	Ilyas Khan	Sub Engineer	-	0334-5272612	Do
20	Raja Bashir Khan	Junior Clerk	-	-	Do
22	Syed Ikhtlaq Hussain Shah	Driver	-	0302-5179760	Do
23	Manshoor Hussain	Driver	-	0302-5215099	Do
24	Syed Faiz Ullah Shah	Post Rider	058720-44732	-	Do
25	K Afzal	Post Rider	-	0306-5045610	Do
26	Istrar Hader Shah	N/Q	-	0301-5178735	Do

District Profile Development Team

Earthquake Reconstruction and Rehabilitation Authority ERRA	
Lt. Gen Nadeem Ahmed	Deputy Chairman ERRA
Khadija Khan	Chief Knowledge Management
Abdul Akbar Shah	Research Officer
Hina Tabassum Cheema	Research Officer
Taniya Shah	Research Officer
Waheed Ahmed	Research Officer
Ishtiaq Ahmed Sandhu	GIS Specialist
Zahid Malik	Data Analyst
State Earthquake Reconstruction and Rehabilitation Agency SERRA (AJK)	
Dr. Syed Asif Hussain	Director General – SERRA
Dr. Syed Ghulam Haider Kazmi	Regional Planning Expert
Malik M. Sadiq	District Planning Expert DRU, Bagh
Muhammad Khan Ranjha	District Planning Expert DRU, Rawalakot
Qaiser Alam Khan	District Planning Expert DRU, Muzaffarabad
Mr. Habib Ullah Khan	Director General - PERRA
Provincial Earthquake Reconstruction and Rehabilitation Agency PERRA (NWFP)	
Musaddiq A. Khan	Provincial Planning Expert
Mohammad Ashraf	District Planning Expert DRU, Mansehra
Abdul-Haleem & Faisal Azam	M&E Officers DRU, Abbottabad
Ayaz Gul	District Planning Expert DRU, Battagram
Noor-ul-Hadi	M&E Officer DRU, Kohistan
S. Bahadur Qutoshi	Senior Program Coordinator DRU, Shangla

Other Publications of Earthquake Reconstruction and Rehabilitation Authority (ERRA)	
Published	
Annual Review 2005-06	District Profiles
1. Rebuild Revive With Dignity & Hope	1. Muzaffarabad/Neelum
ERRA's Sector Wise Strategies	2. Rawalakot/Poonch
1. Rural Housing	3. Bagh
2. Urban Housing & Town Planning	4. Abbottabad
3. Health	5. Mansehera
4. Education	6. Battagram
5. Governance	7. Shangla
6. Water Supply & Sanitation	8. Kohistan
7. Transport	ERRA Brochure
8. Environment	ERRA Newsletter (Monthly)
9. Livelihood	
10. Power	
11. Social Protection	
12. Telecommunication	
Soon to be Published	
1. Annual Review 2006-07	
2. History of ERRA (Footprints – Timely Action Timeless Knowledge)	
3. Case Studies	
i- Housing	ii- Livelihood Cash Grants
iii- Social Sector (Health & Education)	iv- Handling of IDPs

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