



Earthquake Reconstruction &  
Rehabilitation Authority  
Pakistan



# ERRA SECTORAL UPDATE

June 2008 – August 2009

Designed by KMC, ERRA

MARCHING ON TOGETHER BUILD BACK BETTER

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## Earthquake Reconstruction & Rehabilitation Authority

Marching on Together – Build Back Better

### ERRA Sectoral Update

#### ERRA – Key Role

- The Main Role is Macro Planning, Development of Sectoral Strategies, Financing, Project Approval and Monitoring and Evaluation
- Additionally, it does all the coordination and provides facilitation to implementing partners
- **Implementation of projects is the responsibility of the respective Govts in coordination with ERRA**

#### Sectors

##### Hardware

- Housing
- Education
- Health
- Water And Sanitation
- Govt Sector Buildings
- Power
- Telecommunication
- Transportation



##### Disaster Risk Reduction



##### Software

- Livelihood
- Social Protection
- Environment
- Tourism



##### Environmental Safeguards

#### Overall Projects Progress

Stage	Upto June 08		Present Status		Difference
	Projs	%	Projs	%	
Completed	1214	9	3725	28.52	2511
Under Construction	1619	12	4127	31.59	2507
Planning Stage	6786	52	5211	39.89	-1574
<b>Total</b>	<b>9619</b>	<b>73</b>	<b>13063</b>	<b>100</b>	<b>3444</b>

**Overall Progress: June 08: 21%,**

**Present: 60.11%**

## Sectoral Update

### Owner Driven Rural Housing Programme With Assisted & Inspected Construction

<b>Total Houses Surveyed</b>	610,362
<b>Completely Destroyed</b>	462,546
<b>Partially Damaged</b>	101,091
<b>Negligible Damage</b>	46,725

Status	Upto June 08	%	Present Status	%
Construction Completed	274,496	43.7	413,226	90.17
Under Construction	142,507	46.35	22,855	4.99
No work started at all	45,543	9.93	22,170	4.84
<b>Total</b>	<b>462,546</b>	<b>100</b>	<b>458,251</b>	<b>100</b>

### Rural Housing – Disbursement

Tranche	Rs In Billion (ERRA+PPAF)		Beneficiaries (ERRA+PPAF)		% (ERRA+PPAF)	
	June 08	Present	June 08	Present	June 08	Present
2nd Tr of Rs 75,000 to CD houses for initiation of work	39.41	39.89	558,591	565,289	99.01	100
3rd Tr of Rs 25,000 on completion of plinth level	8.43	10.63	337,142	425,278	72.88	98.64
4th Tr of Rs50,000 on completion of lintel level	9.53	18.12	181,081	362,363	39.14	81.21
<b>Total</b>	<b>57.37</b>	<b>68.64</b>				

### Rural Housing – Training

Discipline	Upto June 08	Present
Social Mobilization	158,759	504,897
Technical Training	199,686	256,547

### Urban Housing – Subsidy

Tranche (Rs)	Eligible Beneficiaries	Paid To	Disbursed Rs (M)	%
1 <sup>st</sup> 25,000	25,457	25,457	636.425	100
2 <sup>nd</sup> CD-100,000 PD-50,000	16,473 8,969	25,442	1647.30 448.45	99.90
3 <sup>rd</sup> CD-50,000	16,481	16,481	824.05	100

- Total Amount Disbursed (2nd + 3rd Installment) 2.92 Billion
- Left over – 15 cases (PD) due to legal issues

### Transitional Housing

Status	Upto June 08	%	Present Status	%
Completed	4426	42.96	8449	81.98
Handed Over	4132	40.10	8039	78.03
Under Construction	561	5.44	894	8.67

- Total Pledged 10,302 (Muzaffarabad, Balakot and Bagh)
- Donors SPAPEV, IOM, KJRC, Samaritan Purse & CWS

**Overall Progress: June 08: 48.40%, Present: 90.65%**

### Health

- To be Reconstructed 307
- Under Implementation 307

Status	Upto June 08	%	Present Status	%
Completed	13	4.23	66	21.49
Under Construction	45	14.65	131	42.68
Planning Stage	246	80.13	110	35.83
Tendering Stage	–	–	–	–
<b>Total</b>	<b>304</b>	<b>99.02</b>	<b>307</b>	<b>100</b>

\* 137 Prefabricated structures already provided for continuity of service delivery

**Overall Progress: June 08: 18.88%, Present: 64.17%**

### Education

- Total Institutions to be Reconstructed 5808
- Under Implementation 5504
- Repairable 304

Status	Upto June 08	%	Present Status	%
Completed	86	1.48	447	7.70
Under Construction	493	8.48	1587	27.32
Planning	3363	57.90	3399	58.52
Tendering	–	–	375	6.46
<b>Total</b>	<b>3942</b>	<b>67.86</b>	<b>5808</b>	<b>100</b>

- 446 schools still with land issues (NWFP-283, AJ&K-163)

**Overall Progress:**      **June 08: 9.96%,**      **Present: 35.02%**

### WATSAN

- Total W/S Schemes Affected 4830
- Under Implementation 4830

Status	Upto June 08	%	Present Status	%
Completed	1114	23.06	2861	59.23
Under Construction	983	20.35	1566	32.42
Planning Stage	2010	41.61	363	7.52
Tendering Stage	–	–	40	0.83
<b>Total</b>	<b>4107</b>	<b>85.03</b>	<b>4830</b>	<b>100</b>

**Overall Progress:**      **June 08: 43.41%,**      **Present: 91.65%**

### Governance

- Buildings to be Reconstructed 715
- Under Implementation 715

Stages	Upto June 08	%	Present Status	%
Completed	–	–	272	38.04
Under Construction	49	6.85	248	34.69
Planning	215	30.06	180	25.17
Tendering	–	–	15	2.10
<b>Total</b>	<b>264</b>	<b>36.92</b>	<b>715</b>	<b>100</b>

\* 704 Prefabricated offices provided in affected areas.

\* District Complex Muzaffarabad handed over to the Govt of AJ&K comprising 62 buildings and 92 residential houses

**Overall Progress:** June 08: 6.85%, Present: 72.73%

### Transport

- Total projects : 233
- Roads : 141 (2393 KM)
- Bridges : 92

Stages	Upto Jun 08			Present Status		
	Roads	Bridges	%	Roads	Bridges	%
Completed	–	1	0.42	40 (343 Km)	28	29.19
Under Const	43	3	19.74	83 (1471 Km)	54	58.80
Planning	78	78	66.95	18 (579 Km)	10	12.01
Tendering	–	–	–	–	–	–
<b>Total</b>	<b>121</b>	<b>82</b>	<b>87.11</b>	<b>141 (2393 Km)</b>	<b>92</b>	<b>100</b>

**Overall Progress:** June 08: 20.16%, Present: 87.99%

### Power & Telecommunication

- Total Projects 13
- Under Implementation 13

Stages	Upto Jun 08	%	Present Status	%
Completed	–	–	3	23.07
Under Construction	–	–	10	76.93
Planning	13	100	–	–
Tendering	–	–	–	–
<b>Total</b>	<b>13</b>	<b>100</b>	<b>13</b>	<b>100</b>

**Overall Progress:** June 08: 00%, Present: 100%

### Livelihood

- Total Projects 667

Stages	Upto Jun 08	%	Present Status	%
Completed	–	–	2	0.29
Under Construction	–	–	230	34.48
Planning	340	50.97	396	59.37
Tendering	–	–	39	5.85
<b>Total</b>	<b>340</b>	<b>50.97</b>	<b>667</b>	<b>100</b>

**Overall Progress:** June 08: 00%, Present: 34.77%

### Community Livelihood Rehabilitation Plans (CLRP)

- Total CLRPs Schemes to be Formulated 1789

Stages	Upto Jun 08	%	Present Status	%
Completed	–	–	32	1.79
Under Construction	–	–	1093	61.10
Planning	367	20.51	664	37.11
<b>Total</b>	<b>1691</b>	<b>94.52</b>	<b>1789</b>	<b>100</b>

**Overall Progress:** June 08: 00%, Present: 62.89%



### Social Welfare Complexes (SWC) and Women Development Centers( WDC) Worth US \$ 15.6 m

- Total No. of SWC & WDC 16

Stages	Upto Jun 08	%	Present Status	%
Completed	–	–	2	12.50
Under Construction	–	–	3	18.75
Planning	16	100	10	62.50
Tendering	–	–	1	6.25
<b>Total</b>	<b>16</b>	<b>100</b>	<b>16</b>	<b>100</b>

**Overall Progress:** June 08: 00%, Present: 31.25%

### Environment

- Total Facilities to be Reconstructed 474
- Under Implementation 474

Stages	Upto Jun 08	%	Present Status	%
Completed	–	–	4	0.84
Under Construction	3	0.63	215	45.36
Planning	440	92.82	210	44.30
Tendering	–	–	45	9.50
<b>Total</b>	<b>443</b>	<b>93.45</b>	<b>474</b>	<b>100</b>

**Overall Progress:** June 08: 0.63%, Present: 46.20%

### Repatriation of IDPs

- Initial Camps - 605 (3,50,000 IDPs)
- Residual Camps - 48 (29,048 IDPs)

	June 08	Present
<b>IDPs in Camps</b>	752 Families 3775 Individuals	All Camps Closed in October 2008

**Sectoral Progress at a Glance**

Sector	Completed		U/Construction		Planning		Tendering		Total	
	June 08	Aug 09	June 08	Aug 09	June 08	Aug 09	June 08	Aug 09	June 08	Aug 09
Health	13	66	45	131	246	110	-	-	304	307
Education	86	447	493	1587	3363	3399	-	375	3942	5808
WatSan	1114	2861	983	1566	2010	363	-	40	4107	4830
Governance	-	272	49	248	215	180	-	15	264	715
Transport	1	68	46	137	156	28	-	-	203	233
Power & Telecom	-	3	-	10	-	-	-	-	-	13
Livelihood	-	2	-	230	340	396	-	39	340	667
Social Protection	-	2	-	3	16	11	-	-	16	16
Environment	-	4	3	215	440	210	-	45	443	474
<b>Total</b>	<b>1214</b>	<b>3725</b>	<b>1619</b>	<b>4127</b>	<b>6786</b>	<b>4697</b>	<b>-</b>	<b>514</b>	<b>9619</b>	<b>13063</b>

### Policy Decisions

**Bringing Elected Public Representatives on Board:** Bringing Public Representatives on board is one of the key components to promote ownership of projects, bring harmony to efforts and overcome hindrances with regards to ongoing projects in AJ&K and NWFP. Regular meetings with Public Representatives is now a routine at ERRA, and as per decision of Deputy Chairman ERRA, Lt Gen Sajjad Akram regular meetings of PERRA, SERRA, NESPAK, DGs of ERRA and government representatives for AJ&K and NWFP are taking place at frequent intervals. In these meetings issues regarding slow moving projects, contractors' difficulties and update on projects are dealt with and required decisions given on spot to resolve the issues.

**Non-Conventional Construction Technologies adopted for Speedy Reconstruction:** In a bid to fast track the pace of reconstruction in earthquake affected areas latest construction technologies have been introduced. Conventional construction techniques take time due to inherent technical reasons and thus do not prove to be an efficient tool against time.

**Adopting Community Driven Reconstruction Approach for Reconstruction of Schools:** Progress in Education Sector has been slow, for this, ERRA has adopted innovative strategies. While taking a lead from the success of owner driven reconstruction of Rural Housing, a pilot project of community driven construction of schools has been launched in collaboration with faculty of UET, Peshawar. In first phase of this Programme, 20 Earthquake Resistant Primary Schools will be constructed in the most remote areas with the help of community, using local material. On successful completion of the Phase 1, the project will be expanded.

**Old Balakot Recovery Programme Worth Rs 100 Million Underway:** To effectively address the much demanded water, sanitation and service delivery issues of the people of Old Balakot City, a Recovery Programme worth Rs 100 million has been launched. In addition the Old Balakot Peripheral Development Programme is also being finalized whereby no permanent structures are to be made in Old Balakot.

**Ensuring Smooth Flow of Funds to SERRA and PERRA:** An efficient and effective system for uninterrupted flow of funds to SERRA and PERRA has been evolved. An arrangement has been made whereby funds provided to PERRA and SERRA will not be allowed to fall below Rs. 500 million limits. Both SERRA and PERRA have already been provided Rs 500 million each and the moment their available funds fall below Rs 100 million, ERRRA's Finance Wing will automatically allocate another Rs 400 million.

**Projects' Designing Outsourced to Meet Reconstruction Timelines:** To ensure early award of contracts and completion of tasks as per timelines, ERRRA has decided to outsource the Designing of projects to qualified companies. The measure has been taken in light of NESPAK's capacity issues and time taken by NESPAK to complete designing of remaining projects despite all the capacity building support provided by ERRRA.

**Third Party Material Checking Regime in Place:** In order to ensure agreed standards of material being purchased, Third Party Material Checking Regime has been put into place. All purchases made in the field will undergo sample checking by a committee headed by Legal Advisor with a rep each from ERRRA's Procurement, Finance and Audit Wings. Some reputed firms will also be engaged to ensure transparency and accuracy for the imports and purchases made by ERRRA HQ.

**Bidding System Gets More Transparent Now:** To make the Bidding System more transparent and eliminate the chances of any malpractice, Two Envelopes Bidding System has been adopted. First the technical bids are evaluated and then the financial bids of only those bidders are opened who fulfill the technical requirements.

**Capacity of NESPAK, Provincial and State Line Departments to be Further Enhanced:** As the capacity constraint of NESPAK, Provincial and Line Departments was a serious impediment for enhancing the pace of Reconstruction and Rehabilitation works, special attention is being paid to this aspect. NESPAK has been provided extra support for enrollment of additional skilled human resource and procurement of additional equipment. As of today, NESPAK has 617 skilled manpower

as compared to 134 last year. Similarly, over Rs 4 Billion have been released to SERRA and PERRA for capacity building of their Line Departments.

**Establishing Project Implementation & Coordination Unit (PICU):** It was felt by ERRRA's administration that a lack of follow up and coordination in the field was having an adverse effect on the efficiency and progress of development works. In order to harness this problem, PICU has been established recently. This Unit has its presence in the field to ensure smooth coordination and effective follow up of decisions taken both at policy and implementation levels.

**M3 Ensuring Compliance with the Implementation Timelines:** Keeping in view the importance of timely implementation of the decisions made for efficient completion of tasks, a Web Programme Minutes Monitoring Manager (M3) has been launched within ERRRA. M3 will keep track of all strategic, policy or implementation level decisions with regards to level of compliance by the respective Wings and Authorities.

**FMIS Brings Transparency and Flexibility to Financial Matters:** Financial Management Information System is on line real-time financial management system and now all the financial transactions are being carried out online to give a real time view of financial transactions. The main aim of the system is to ensure transparency in financial matters along with making it more responsive and efficient. All the users have complete visibility of the financial transactions.

**Shifting of PERRA HQ to Abbottabad:** PERRA HQ has been shifted to Abbottabad, thus, fulfilling the long standing demand of the Earthquake affected people of NWFP. This change has been highly welcomed by the affectees as they will get their problems resolved at their doorsteps. People consider the shifting of PERRA office to Abbottabad as vital step to speed up PERRA's functioning which would result in early completion of projects.

**Commissioning of Dedicated Engineering Wings Underway:** In order to settle the long standing issues of ownership of ERRRA projects

and increase the pace of reconstruction process Dedicated Engineering Wings have recently been commissioned both in AJ&K and NWFP.

**Contractors Facilitation Centre Facilitates, Improves Work Speed:**

A dedicated Contractors Facilitation Centre has been established in ERRA HQ. Now the contractors can obtain all the necessary information like number, type, size, map location, time frame and logistic requirements of the planned projects ready for tendering. Tendering documents and PEC rules etc are also available in the centre. All necessary information has also been posted on the ERRA Website and the Facilitation Centre can also be approached online.

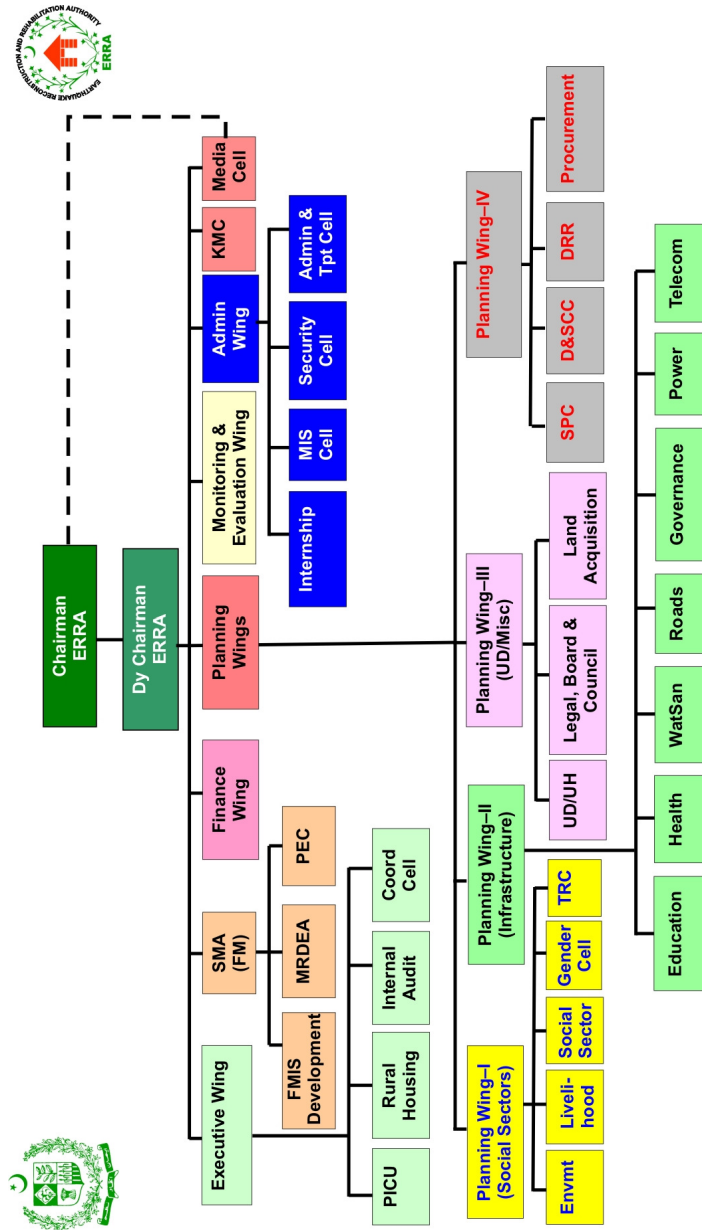
**Media and Knowledge Management Cells Reorganized:** Media and Knowledge Management Cell have been reorganized recently. Knowledge Management Cell is revitalized and is passionately working on Collation of information and storage of institutional memory in order to share its knowledge with the coming generations to bring out better prepared disaster response in future. KMC is already engaged in developing linkages with academia, think tanks and research organizations to collaborate and conduct research in disaster management. New and innovative ideas have been implemented according to new KMC campaign which will yield greater results in coming days.

**Improved Website Unveils the Shining Face of ERRA:** ERRA Website is being redesigned and revamped for image building, face lifting along with improving the contents with useful and striking information. It is now expected to attract more visitors and convey ERRA's message more meaningfully and effectively.

**Social Impact Report Narrates ERRA's Work On Software Aspects:**

For the first time, M&E Wing has prepared a detailed Social Impact Report of Reconstruction and Rehabilitation projects undertaken by ERRA. The social surveyors have worked hard for preparing an objective and reliable impact report based on primary data. While the first report has been launched, the M&E Wing is already working on the next one.

### ERRA Organogram



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**Earthquake Reconstruction and Rehabilitation Authority**

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