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**M&E SERVICES: KP / FATA-RPS**



## **MONTHLY PROGRESS REPORT # 36**

**AUGUST 2013**



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### ANNEXURES\*

Annexure-I: Monthly Summary of Laboratory Test Results

Annexure-II: Progress Photos

\*At the request of USAID the progress report was contained by excluding site visit reports, pre-construction site visit reports, laboratory/field testing reports, correspondence and emails with USAID and other stakeholders. They are being separately compiled.

\*\* At the request of USAID detailed monitoring is being done of these two (2) sub-projects.

## SUMMARY

At the end of August 2013 the status of the project was as follows:

- **Schools:** The progress was unsatisfactory during the reporting period. The total count of completed schools remained 45 (FARA-I = 02, FARA-II = 30, PIL #09 = 11, PIL #17 = 02) out of 111 schools; moreover construction activities remained suspended on 19 schools. The financial accrued expenditure remained the same i.e. 54% (13.503/ 25 US\$ million) with an average physical progress 0.77% (July = 77.12%, August = 77.89%).
- **Basic Health Units:** Progress on the 05 No fully damaged BHUs (PIL # 22) was observed negligible with an average physical progress of 0.1% (July = 31.65%, August = 31.75%). Work on Civil Dispensary (CD) Parrai Swat had been initiated being part of partially damaged BHU (PIL # 21). Financial accrued expenditure was 12% (0.41/1.18 US\$ million).
- **WatSan:** Overall progress of the sub projects in Buner district (PIL # 19) was miserable. Out of 13 schemes construction activities were in progress on only 03 schemes, while activities on the rest of the sub-projects were on complete halt. The average physical progress achieved was 2.93% (July = 6.27%, August = 9.21%). Financial accrued expenditure is 11% (0.165/1.5 US\$ million).
- Work on schemes in district Swat (PIL # 25) including 10 DWSS, 120 hand-pumps would start after a prequalification process for the construction procurement is completed.
- **Head Works Munda:** Progress at the head works remained negligible as compared to last month. Retrofitting of right abutment was in progress. A last span of the bridge was yet to be completed. Finishing works of residential blocks and pumping station were in progress. The contractor had mobilized to bridge at DOAABA branch. Financial accrued expenditure was 91% (7.986 /8.77 US\$ million). Some of the remaining activities would be completed next year after the canals closers. It may be noted, the progress of work mainly suffered due to: 1) high-floods in this season by breaching of cofferdam twice, 2) internal tug of war among some of the staff members in the flood directorate; and 3) harassment of some of the competent and honest core staff of the directorate by a un-necessary departmental inquiry ordered by the Secretary Irrigation Department.
- **Kot Barang Road & Selai Patay Bridge:** The overall physical progress achieved till the reporting period was 44.50%. Financial expenditure till reporting period was 70% (1.198 / 1.70 US\$ million).
- **Khawaza Khela Bridge Swat:** The overall physical progress achieved till the reporting period was 67.41%. Financial expenditure till reporting period was 60% (2.206/3.671 US\$ million).
- **Mingora Bridge Swat:** Overall progress till the reporting period was 38.25%. The PIL for this sub-project was signed on August 26, 2013.

## COMMENTS / ACTIONS

Planned target by PaRRSA & PU/C&W:

- Completion of 13 schools by December 2012;
- Completion of 39 schools by June 2013; and
- Completion of 25 schools by the respective completion dates in PILs (#9 and #17).

- **Planned Completion of 13 schools**

12 schools were completed out of which 8 schools had been handed over to the Education Department. The rectification work identified in the snag list of 2 schools had still to be completed. 2 schools were ready for handing over to the Education Department.

Work continued on the remaining developmental activities of GGPS Ghuz Patay Biha with a very slow speed.

- **Planned Completion of 39 schools**

During the reporting month, work on the 39 schools remained almost halted because of Ramadan and Eid holidays which were much longer for the contractors which resulted in almost negligible progress. The progress achieved for June 2013 targeted 39 schools is summarized as:

- Progress on 13/39 schools remained 0%;
- Progress achieved on 6/39 schools was less than 1%;
- Progress achieved on 13/39 schools was between 1 – 2%; and
- Progress achieved on 7/39 schools was between 2 – 4%.

Most of the contractors had not yet mobilized their resources after Eid which was a matter of great concern. Only 3 schools could be completed, while 22 school's percentage of completion was above 80%, which needed a big push from PU/C&W, which unfortunately was not there. We believe the lack of interest and initiative shown on the part of the staff of PU/C&W might be due the impression that the PU/C&W would cease to function beyond Dec 2013. It is a matter of big concern that the frequency PU/C&W staff to the project area is very minimal, which results in break of communication with the AGES field staff, besides, the PD, PU/C&W has a bad history of keeping coordination with AGES. With so much at stake, USAID needs to take up these issues at the relevant forum of the Government of KP.

- **Planned Completion of 25 schools**

The situation of these schools remained unchanged too, as was reported last month. The work remained at halt on 06 schools during the reporting period, while the pace of implementation of the remaining schools was very slow.

The progress achieved in these schools is summarized as follows:

%age	No of Schools
90% - 100%	1
80% - 90%	4
70% - 80%	3
60% - 70%	3
50% - 60%	1
40% - 50%	2
30% - 40%	5
20% - 30%	3
< 20%	3

- The status of these schools indicated that their completion would definitely have a slip to 2014, as most of these schools were located in far flung and snow bound areas.
- Now construction activities remained suspended on the following 19 schools as compared to the last month figures of 16 schools.

Sr. No	School Name
1	GPS Sher Palam
2	GGPS Kishwara
3	GGPS Chuprail
4	GGPS Bishbanr
5	GGPS Danai Shalpin
6	GGPS Toor Toot Kishwara
7	GGPS Ialkoo Sakhra
8	GGPS Qayum Abad Lalkoo
9	GGPS Malam Kishwara
10	GGPS Balasur Chuprail
11	GHS Shekawlai Tormang
12	GHS Sangolai
13	GPS Chiragalai
14	GGPS Bekhanai
15	GPS Mairagai
16	GGPS Awana Chagharzai
17	GGMS Topai
18	GPS Kot Soray
19	GPS Maradu

It is pertinent to mention that all schools in Buner except GHS and GMS Gulbandai were in the completion stage, which could be completed in a couple of weeks but the contractors had stopped all their activities for unknown reasons. The Department should have taken notice of this and should have forced the contractors for completion of the remaining finishing activities in these schools. The latest situation was very alarming and required the attention of the higher

ups of PaRRSA and the C&W Department. The PU/C&W should have reacted promptly to arrest this situation.

## **ISSUES**

### **Schools**

Certain issues listed below were long overdue on the part of PU/C&W. They needed to be addressed at the earliest as they directly or indirectly created confusion and misunderstanding amongst the contractors and affected the overall progress of the project.

- Issues of extension of time of the contracts or otherwise, and approval of technical sanctions were required to be finalized to facilitate prompt payments to the contractors of completed and ongoing schools.
- Construction schedules which were prepared a number of times had to be signed from the contractors to bind them to complete their schemes in the agreed timeline.
- The chronic issues of external water supply and external electrification needed to be resolved at the earliest. PaRRSA needed to take up these issues with the concerned departments.
- O&M issue to be finalized with the Education Department after the defect liability period, as the implementing, executing and M&E consultant are blamed for wear and tear after the defect liability period.
- Rectifications on the observations of monitoring team PaRRSA had not been addressed in some schools, in spite of many requests to the PD PU/C&W.
- Installation of voltage regulators was required to be expedited at the earliest possible. Due to sustained load shedding the electrical appliances installed in the schools were dysfunctional.
- GMS Gulbandai Buner which was rescinded and retendered but due to the disputes on the acceptance of bid price of the lowest bidder; work order issue had still to be resolved.
- Work on GGPS Kas Khass Swat should be initiated at the earliest. Protection wall to retain the sloped portion have been finalized and approved by PaRRSA. Structure work must be completed before winter season.
- The issue of T-4 module at GHS Shekawlai Tormang Dir (L) must be resolved with the contractor who was unwilling for its construction and had stopped all activities at this school for quite some time. Likewise the issue of inclusion of T-7 module at GHS Sangolai, Dir (L) should be finalized with the contractor who had expressed his unwillingness for constructing the same with his current rates of the contract. This module had been included on the recommendation of the Provincial Finance & Senior Minister to accommodate the present enrollment in the school.
- Construction activities on the newly tendered/awarded contracts should be initiated without further loss of time.

### **Health Sector**

- Progress on the fully damaged BHUs is extremely disappointing. The PU/C&W was directed by the DG PaRRSA in the review meeting to come up with a realistic construction

schedule for obtaining an extension of time from USAID and to bind the contractors to the time frame for their completion, which so far has not been done.

- The construction activities on the partially damaged BHUs had been inordinately delayed. Work on only 02 BHUs in Swat had started. Work orders for the BHUs in Dir (L) need to be finalized at the earliest to start construction activities.

### **WatSan**

- Progress of WatSan schemes in Buner was very slow. Work on only 4 schemes was in progress. In this regard, a meeting was held in the office of XEN PHED Buner, in which the SE PHED also participated. But as of today, most of the agreed action of the meeting could not be realized yet. PHED Buner should apply to WAPDA for external electrification for the timely energizing of the schemes to be completed, otherwise, the schemes would be non-functional after completion.
- Notice for prequalification of contractors/firms for WatSan schemes in Swat has been advertised through Press Media by Admin/CMO Municipal Committee Mingora for selection of contractors/firms, which should be finalized at the earliest.

### **Road & Bridges**

#### **Kot Barang Road and Selai Patay Bridge**

- The casting of girders on the left bank needs to be expedited. The revised design as per the formwork supplied by the contractor has already been handed over to the contractor.
- The monsoon season has come to an end and as such the water level in the river has receded. The contractor must start mobilization of the piling equipment, plan for a plate form for piling to initiate work on the substructure components. Similarly he must start work on the right abutment. The contractor had shown his concern that he was unable to shift heavy machinery and materials to the right bank, because of the narrow width of the access road at one location. We believe this may delay the construction activities on the right bank. The issue was flagged to the FATA Secretariat for any possible alternative.
- Work on the sub base has been started between RD 0+625 - 1+200. The contractor must start work on the right bank to complete the pavement work before they are caught up by the cold weather.

#### **Khwaza Khela Bridge**

- The contractor had provided manufacturer certificate wherein they had owned the bearing pads supplied for Khwaza Khela Bridge and had undertaken to replace them within 20 years. AGES had asked for some changes in the certificate like the validity date to be enhanced to 30 years. The revised certificate along with their brochures was still awaited.
- The HT line passing over the bridge was obstructing the construction of 01 pile to complete this component. Similarly right abutment and Pier No: 1 construction was also being obstructed. The department/PaRRSA had been asked to approach the PESCO authorities for relocation of the electric pole/HT lines.



- Now that the deck slab casting was underway, the supervisory consultants must provide detailed drawings for the construction of the left side approach road along with the flood protection structure details, otherwise, the completion of the bridge might get delayed.
- The contractor should start casting of the remainder girders on the right bank to avoid delay.

### **Mingora Bridge**

- The contractor had now started simultaneous activities on the two piers and abutments. Casting of PC units was the critical component. There was not enough working space for casting. The contractor must make alternate arrangements to complete this item in time and start launching operation. The contractor had again committed to complete this Bridge by October 2013 end as planned.

### **General**

- Constitution of PILs for 15 schools, and Tehsil Complex Kabal should be expedited.
- In the aftermath of the recent flood which caused damages to the office record, furniture and office equipment, AGES have rented a new office building in Saidu. Shifting to be completed by September 01, 2013.



## 1. PROJECT

### 1.1. BACKGROUND

The people of KP, especially of Swat, Dir (Lower), Dir (Upper) and Buner districts of Malakand Division, suffered heavy losses in the war against terrorism and militancy.

During more than one year of violence in the valley of Swat, Dir (L), Dir (U) and Buner districts, the suspected militants mainly used the destruction of schools as an effective tool to bring the government to its knees, while reversing the process of education in the restive mountainous districts. According to an official data, the insurgents destroyed 177 (primary, middle and high) schools, when the tension gripped the districts. The violence came to a halt following the Pakistan Army offensive against the Taliban in 2009.

For post conflict, Malakand Reconstruction and Recovery Program (MRRP) (Now KP-Reconstruction Program) an Assistance Agreement (No 391-011) was signed in September 2009 between the GoP and the USG. This was followed by an Implementation Letter (IL) No. MLK-01, signed in December 2009 for initial obligation of funds of US\$ 36 M for the rehabilitation and / or and reconstruction of damaged facilities of Education, Health, WatSan and enhancing government capacity in the four (04) districts of the Malakand Division: Dir (L), Dir (U), Swat and Buner. The project started in June 2010. Later on an additional sum of about US\$ 16 M was sub-obligated for flood affected infrastructures in KP/ FATA and for capacity building of government in KP.

### 1.2. LOCATION

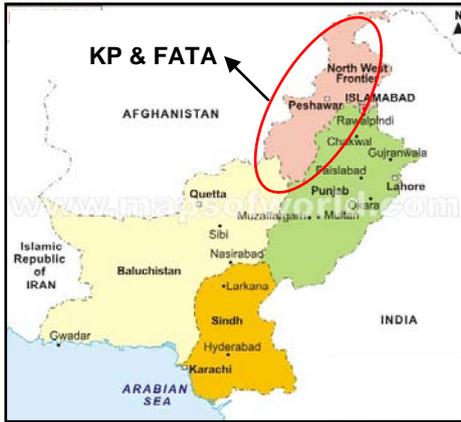
Malakand Division was an administrative division of the KP Province of Pakistan, till 2000, which included the districts of Chitral, Dir, Swat and Malakand. This was followed by a formation of a Division of Malakand, which now comprised Dir (L) and Dir (U), Swat, Chitral, Buner, Shangla and Malakand districts. Location map of the project area is given in **Figure 1.1** on the next page. Presently, the focus of the post conflict reconstruction and recovery program is in the districts: Dir (L), Dir (U), Swat and Buner.

### 1.3. IMPLEMENTATION ARRANGEMENTS

The Economic Affairs Division (EAD) designated the DG, PaRRSA as an Additional Representative of the Government of Pakistan (GoP) for the purposes of the implementation of Program Areas (as defined in the Assistance Agreement) relevant to the function of PaRRSA in its letter of December 19, 2009. The GoKP has established a Project Steering Committee (PSC) to provide oversight and guidance and approvals required for smooth and timely implementation of the project activities. The PSC is chaired by the DG PaRRSA, and comprised representatives of USAID/Pakistan and relevant Provincial Departments involved in the planning and execution of the project activities. PaRRSA, therefore, has the authority to carry out the works to be financed under this FAR Agreement contracts. Accordingly, PaRRSA is fully responsible for carrying out these works or for contracting for the performance of these works, for supervising the contractor(s), and for ensuring that the contractor(s) diligently undertake the work and



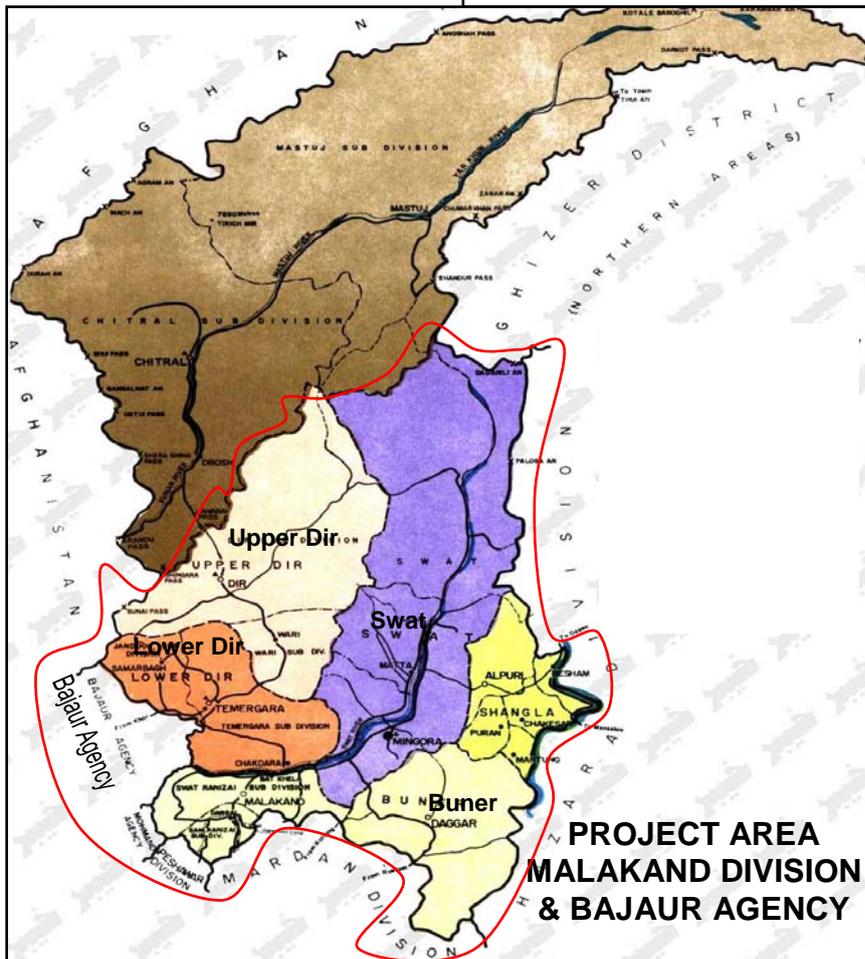
FIGURE 1.1: PROJECT LOCATION MAP



PAKISTAN MAP



KHYBER PAKHTUNKHWA

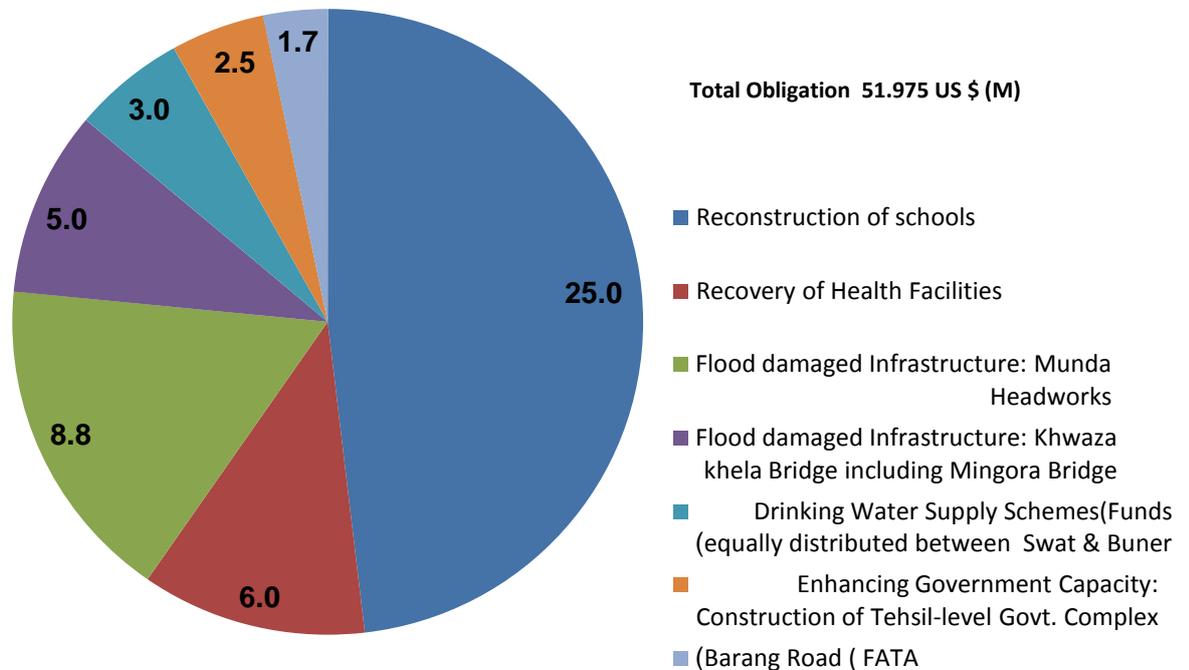




provide the necessary equipment, skilled and unskilled labor, and efficient supply of materials to ensure uniform and continuous progress once construction is started. The executing agency for Education and Health Activities is the C&W Department; and for WatSan it is Tehsil Municipal Administration (TMA) Mingora in the rural areas and Public Health Engineering Department (PHED) Buner in the urban areas of the respective districts. Originally two (2) engineering firms were hired by USAID: CRISP was a supervisory consultant and was an extension of the C&W department, while AGES is a Monitoring & Evaluation (M&E) firm for the assistance and advice of USAID is on board since July 2010. Later, the services of CRISP were suspended by USAID from January 01, 2012; as such AGES was assigned also the responsibility of in depth monitoring. In July 2012, a separate C&W Project Unit (PU) was established exclusively for these USAID funded sub projects headed by a Project Director (PD) station in Swat. AGES certifies payment on behalf of USAID if the work is completed satisfactorily, if otherwise, it immediately notifies USAID. AGES is also carrying out M&E services for the GoP and other donors funded sub projects as per their TOR of the Consultancy Agreement, which is being executed by the C&W departments of building and roads, irrigation department and local government in the three districts of Malakand.

#### 1.4. LEVEL OF USAID FUNDING

Initially USAID committed US\$ 36M. Later on, an additional fund of about US\$ 16M was sub-obligated for flood-damaged infrastructures in KP/FATA and capacity building of government. The details are given below:





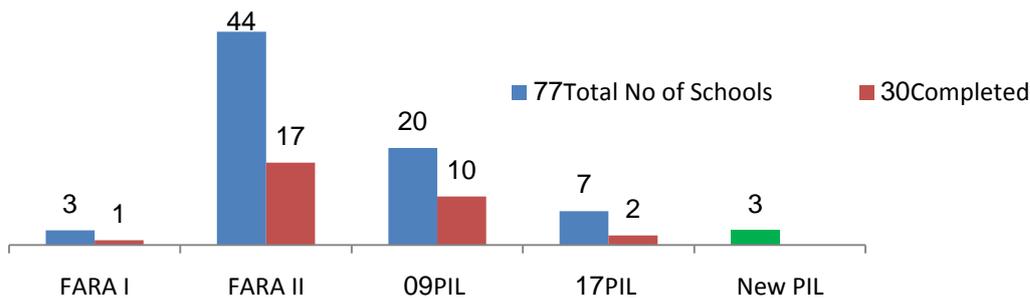
## 2. DESCRIPTION OF ACTIVITIES

### 2.1. REHABILITATION / RECONSTRUCTION OF SCHOOLS

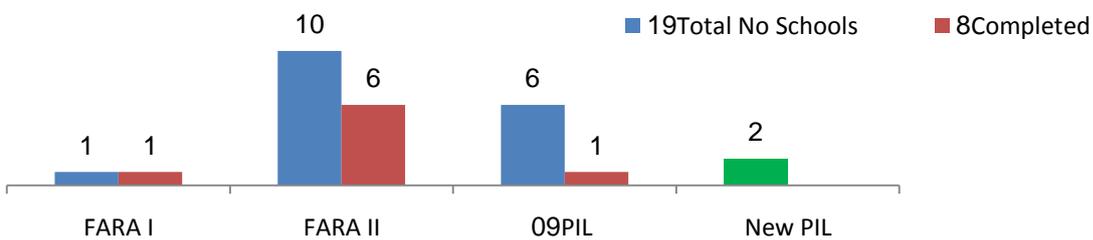
Funds for activities under this component were committed, and construction specifications and standards to be followed were documented in separate IL No. MLK-FARA-01 (5 schools), IL No. MLK-FARA-02 (74 Schools), PIL# 9 (36 schools) and PIL# 17 (7 schools).

#### 2.1.1. Progress with respect to Geographical Spread

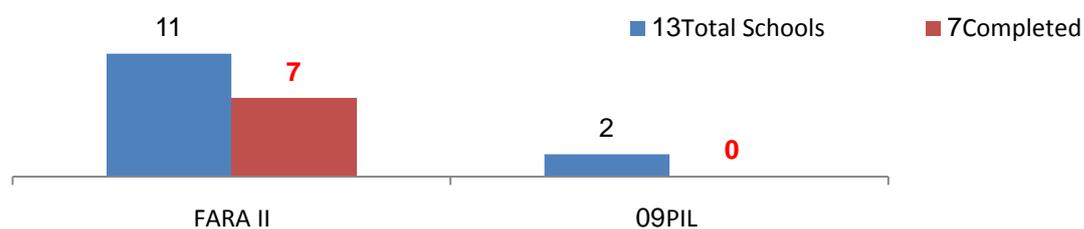
##### Swat



##### Dir (L)



##### Buner



##### Dir (U)

- Total number of schools = 5 of PIL #9
- Work continues on 2 schools: GGPS Chiragalai and GGHS Ganorai. While 3 schools have been dropped: GPS Kunal, GPS Gato and GPS Nirgah.



## 2.1.2. Progress as Planned by PaRRSA & PU / C&W

Progress of the schools with respect to targeted planned by PaRRSA & C&W is reflected in the table below:

**Table 1: Details of 30 Schools Planned for Completion in June 2012**

Sr. #	Category	Name of School	Gender Classification	No of Classroom	FARA / PIL	Actual occupation date	Physical Progress Achieved	Students Enrollment	No. of Teacher	Branding Plaque
<b>DISTRICT DIR (LOWER)</b>										
1	GCMS	Moranai	Boys	10	I	15-05-2012	Completed	145		Installed
2	GPS	Gumbatai Lal Qilla	Boys	6	II	10-05-2012	Completed	180		Installed
3	GPS	Mulayano Banda	Boys	6	II	18-05-2012	Completed	231		Installed
4	GPS	Takatak	Boys	6	II	19-05-2012	Completed	263		Not Installed
5	GGPS	Kotkay Lal Qilla	Girls	4	II	18-10-2012	Completed	255		Installed
6	GMS	Kumbar Lal Qilla	Boys	6	#9	09-04-2012	Completed	234		Installed
<b>DISTRICT BUNER</b>										
7	GPS	Tor Warsak No.1	Boys	6	II	01-04-2012	Completed	541		Installed
8	GPS	Jowar No.1 Daggar	Boys	6	II	01-04-2012	Completed	406		Installed
9	GPS	Gul Bandai	Boys	4	II	01-08-2012	Completed	254		Installed
10	GPS	Baikhanai	Boys	6	II	Not occupied	Completed	70		Installed
<b>DISTRICT SWAT</b>										
11	GGMS	Baboo	Girls	11	I	20-09-2012	Completed	76	05	Installed
12	GPS	Charbagh	Boys	12	II	05-06-2012	Completed	805		Installed
13	GMS	Nawagai	Boys	10	II	01-05-2012	Completed	215	07	Not Installed
14	GPS	Kota	Boys	10	II	01-08-2012	Completed	414	09	Not Installed
15	GGPS	Araq	Girls	4	II	20-06-2012	Completed	47	02	Installed
16	GGPS	Bar Qala Bishbanr	Girls	4	II	Not occupied	Completed	31	02	Installed
17	GGCMS	Kharrarrai Chum Matta	Girls	6	II	13-08-2012	Completed	297	02	Installed
18	GGPS	Main Mira Arkot	Girls	6	II	02-08-2012	Completed	220	03	Not Installed
19	GGPS	Ningolai	Girls	6	II	01-08-2012	Completed	720	09	Installed
20	GGMS	Ningolai	Girls	10	II	01-08-2012	Completed	141	06	Installed
21	GPS	Ahingaro Dherai	Boys	6	II	07-03-2013	Completed	400	08	Not Installed
22	GGPS	Kharrirai	Girls	6	II	28-03-2013	Completed	489	08	Installed
23	GMS	Charbagh	Boys	6	#9	Not occupied	Completed	260	08	Installed
24	GMS	Alamganj	Boys	6	#9	12-11-2012	Completed	138	11	Installed
25	GPS	Shin	Boys	6	#9	10-10-2012	Completed	560	10	Installed
26	GMS	Aligrama	Boys	6	#9	01-03-2013	Completed	192	07	Installed
27	GGPS	Niligram Ronyal	Girls	8	#9	19-06-2012	Completed	107	1	Installed
28	GGMS	Sersenai	Girls	10	#9	24-08-2012	Completed	286	7	Installed
29	GGMS	Gulibagh	Girls	10	#9	15-11-2012	Completed	136	7	Installed
30	GMS	Shakardara	Boys	10	#9	08-11-2012	Completed	88		Installed

**Table 2: Details of 13 Schools Planned for Completion in December 2012**

S. #	Category	Name of School	Gender Classification	No of Classroom	FARA / PIL	Actual occupation date	Physical Progress Achieved (%)	Forecast Date of completion by AGES *	Students Enrollment	No. of Teacher	Branding Plaque
<b>DISTRICT BUNER</b>											
1	GPS	Topai	Boys	6	II	Not occupied	Completed		284		Installed
<b>DISTRICT DIR (LOWER)</b>											
2	GPS	Dara Sher Khanai	Boys	6	II	Mar 2013	Completed		134		Not Installed
3	GPS	Ato	Boys	6	II	Apr 2013	Completed		239		Not Installed
<b>DISTRICT SWAT</b>											
4	GPS	Gut	Boys	6	II	Not occupied	Completed		236	05	Not Installed
5	GGPS	Ghuzpatay Biha	Girls	6	#9	Not occupied	94.08	Oct 2013	130	2	
6	GPS	Koza Bandai No 2	Boys	10	II	01-03-2013	Completed		413		Installed
7	GGPS	Charbagh No. 1	Girls	10	II	Not occupied	Completed		795	9	Installed
8	GGPS	Jehan Abad	Girls	4	II	Not occupied	Completed		123	08	Installed
9-10	GPS GMS	Kuz Shawar	Boys	11	#17	21-06-2013	Completed		391	12	Installed
11	GGMS	Bara Bandai	Girls	6	#9	Not occupied	Completed		221	7	Installed
12	GGPS	Zangay Charbagh	Girls	6	II	04-04-2013	Completed		97	05	Installed
13	GPS	Hazara	Boys	11	II	08-04-2013	Completed		500	13	Installed



**Table 3: Details of 39 Schools Planned for Completion in June 2013**

S. #	Category	Name of School	Gender Classification	No of Classroom	FARA / PIL	Actual occupation date	Physical Progress Achieved (%)	Forecast Date of Completion by AGES	Students Enrollment	No. of Teacher	Branding Plaque
<b>DISTRICT DIR (LOWER)</b>											
1	GGPS	Takatak	Girls	4	II		89.01	Nov 2013	164		
2	GPS	Kotkay Lal Qilla	Boys	6	II		95.56	Nov 2013	230		
	GPS	Machine Koroona	Boys	4	II		88.74	Dec 2013	229		
4	GPS	Ashrogai	Boys	6	II		84.55	Dec 2013	226		
<b>DISTRICT BUNER</b>											
5	GGPS	Baikhanai	Girls	6	II		97.00	Oct 2013	153		Installed
6	GPS	Mairagai	Boys	6	II		93.43	Nov 2013	190		
7	GGPS	Awanai Chagurzai	Girls	6	II	Not occupied	Completed		172		Installed
8	GPS	Kot Soray	Boys	6	II		94.55	Oct 2013	201		
9	GGMS	Topai	Girls	10	II	Not occupied	Completed		95		Not Installed
10	GPS	Maradu	Boys	6	II		95.50	Nov 2013	179		
<b>DISTRICT SWAT</b>											
11	GGMS	Telegram	Girls	10	I		88.44	Dec 2013	75	07	
12	GGMS	Shakar Dara	Girls	10	I		75.93	Apr 2014	92	06	
13	GGPS	Speny Oba Kishawara	Girls	6	II		41.16	Mar 2014	125	02	
14	GGPS	Qala	Girls	6	II		82.26	Nov 2013	60	02	
15	GGPS	Asharay Malam Jaba	Girls	6	II		20.90	Jun 2014	152	01	
16	GGPS	Toor Toot Kishwara	Girls	6	II		69.13	Apr 2014	98	01	
17	GGPS	Qasim Nasapa Darmai	Girls	6	II		91.00	Nov 2013	92	03	
18	GGPS	Lalkoo Sakhra	Girls	6	II		25.07	May 2014	80	01	
19	GGPS	Qayum abad Lalkoo	Girls	6	II		30.19	May 2014	120	01	
20	GGPS	Telegram	Girls	6	II		88.70	Oct 2013	161	05	
21	GGPS	Shinkad	Girls	6	II		69.10	Jan 2014	212	01	
22	GGPS	Shingrai	Girls	4	II		98.22	Oct 2013	300	02	
23	GPS	Sher Palam	Boys	10	II	18-06-2013	Completed		595	16	Installed
24	GPS	Bar Shawar	Boys	6	II		87.50	Nov 2013	434	06	
25	GGPS	Kwar Oba Barthana	Girls	6	II		78.20	Dec 2013	150	02	
26	GPS	Shakardara Pir Kalay	Boys	4	II		89.47	Nov 2013	370	07	
27	GPS	Bara Bandai # 2	Boys	6	II		96.67	Oct 2013	260	06	
28	GGPS	Ditpanai	Girls	6	II		80.02	Dec 2013	213	03	
29	GGPS	Mangar Kot	Girls	6	II		88.42	Nov 2013	191	02	
30	GGPS	Yakhtangai	Girls	4	II		92.80	Dec 2013	31	03	
31	GGPS	Paindai Sakhra	Girls	6	II		74.65	Dec 2013	310		
32	GGPS	Chuprial	Girls	6	II		40.69	Jun 2014	317	03	
33	GPS	Chum Bara Durashkhela	Boys	6	II		83.42	Nov 2013	386	07	
34	GGPS	Barkalay Bishbanr	Girls	4	II		81.20	Dec 2013	101	03	
35	GGPS	Danai Shalpin	Girls	6	II		89.59	Nov 2013	116	01	
36	GGPS	Sumbat Mandoor	Girls	6	II		99.00	Sep 2013	291	02	
37	GGPS	Ghari Chuprial	Girls	4	II		45.29	Feb 2014	300	03	
38	GGPS	Kishwara	Girls	4	II		77.22	Dec 2013	163	02	
39	GGPS	Bishbanr	Girls	6	II		66.15	May 2014	116	02	



**Table 4: Details of 24 Schools Planned for Completion by Completion dates in respective PIL**

S. #	Category	Name of School	Gender Classification	No of Classroom	FARA / PIL	Forecast Date of Completion by AGES *	Physical Progress Achieved (%)	Students Enrollment	No. of Teacher
<b>DISTRICT DIR (LOWER)</b>									
1	GGHS	Haya Serai Balambat	Girls	10	#9	Dec 2013	76.64	666	
2	GGMS	Khal Colony Khal	Girls	6	#9	Nov 2013	86.92	188	
3	GHS	Shekolai Tormang	Boys	12	#9	May 2014	39.11	266	
4	GHSS	Zaimdara	Boys	14	#9	Jul 2014	27.55	674	
5	GHS	Sangolai	Boys	8	#9	May 2014	33.89	623	
<b>DISTRICT DIR (UPPER)</b>									
6	GPS	Chiragali	Boys	6	#9	Nov 2014	6.17	320	
7	GGHS	Ganori	Girls	12	#9	Aug 2014	22.97	300	
<b>DISTRICT BUNER</b>									
8	GMS	Gul Bandai	Boys	4	#9	May 2014	28.00	123	
9	GHS	Gul Bandai	Boys	6	#9	May 2014	26.00	155	
<b>DISTRICT SWAT</b>									
10	GGPS	Seer Telegram	Girls	4	#9	Mar 2014	62.78	143	05
11	GGPS	Awesha Chuprail	Girls	6	#9	Nov 2013	81.45	207	02
12	GGMS	Bar Shawar	Girls	14	#9	May 2014	46.69	60	07
13	GGPS	Balatur Chuprail	Girls	4	#9	May 2014	31.46	238	
14	GGHS	Tirat Qandil	Girls	8	#9	Apr 2014	40.96	235	07
15	GGPS	Malam, Kishwara	Girls	4	#9	Dec 2013	79.74	150	03
16	GGMS	Kishwara	Girls	9	#9	Dec 2013	60.46	23	07
17	GGCMS	Qala	Girls	4	#9	Nov 2013	91.43	101	03
18	GGMS	Araq	Girls	4	#9	Dec 2013	74.59	27	06
19	GGMS	Shinkad	Girls	4	#9	Dec 2013	87.99	44	07
20-21	GPS-GMS	Peochar	Boys	11	# 17	Jan 2014	61.97	375	10
22	GGPS	Mangra Sakhra	Girls	6	# 17	Apr 2014	32.87	235	01
23	GHS	Bar Shawar	Boys	8	# 17	Sep 2014	24.40	166	15
24	GGMS	Manyar	Girls	4	# 17	Nov 2013	86.77	161	06

**Table 5: Details of 05 Schools Planned for Completion in June 2014**

S. #	Category	Name of School	Gender Classification	No of Classroom	FARA / PIL	Forecast Date of Completion By AGES *	Physical Progress Achieved (%)	Students Enrollment	No. of Teacher
<b>DISTRICT DIR (LOWER)</b>									
1	GPS	Dapoor	Boys		New	May 2014	14.29	210	
2	GPS	Mirgam Bala	Boys		New	May 2014	22.70	248	
<b>DISTRICT SWAT</b>									
3	GGPS	Kass Khass	Girls		New	Oct 2014	12.00	150	02
4	GMS	Barkalay Saidu Sharif	Boys		New	Feb 2014	74.60	536	
5	GGPS	Saeed Abad	Girls		New	June 2014	28.68	101	02

\* forecast date of completion by AGES is scheduled keeping ideal conditions & may change due to constrains.

## 2.2. RECOVERY OF HEALTH FACILITIES

Originally, US\$ 12 M was obligated for this component, which was later reduced to US\$ 6.0M. Funds amounting to US\$ 1.18M and US\$ 1.25M are sub obligated for 5 health facilities and for 13 partially damaged BHUs respectively.

### 2.2.1. Fully Damaged Basic Health Units (BHUs) (PIL # 11)

Work continued on 05 BHUs (4 in Swat and 1 in Buner) but the progress was still pathetically very slow. The PIL completion date for these BHUs had expired. At the progress review meeting of all the stakeholders in AGES office Peshawar, the PD PU/C&W was directed to give a realistic program regarding completion dates for the BHUs to enable PaRRSA to apply for an extension. Action of the PD PU/C&W was still awaited.

**Table 6: Details of Fully Damaged Basic Health Units (BHUs) (PIL # 11)**

S. #	Name of Scheme	Award Date	Commencement Date	Physical Progress Achieved (%)	Forecast Date of Completion by AGES
<b>DISTRICT SWAT</b>					
1	BHU Chongai Shamoza	23-02-2012	31-12-2012	18.71	Jun 2014
2	BHU Mian Kalay	16-02-2012	26-04-2012	36.01	May 2014
3	BHU Nazarabad	16-02-2012	05-05-2012	47.01	May 2014
4	BHU Kishwara	21-02-2012	22-03-2012	49.02	Apr 2014
<b>DISTRICT BUNER</b>					
5	BHU Topai	07-02-2012	06-03-2012	8.00	Jul 2014

### 2.2.2. Partially Damaged BHUs (PIL # 21)

Restoration of 13 Partially Damaged BHUs [6 in Swat and 7 in Dir (L)] was planned. Work on Civil Dispensary (CD) Parrai and Telegram Swat had been initiated while work on the remaining BHUs in Swat was going to commence shortly. Tendering of BHUs in Dir (L) had still to be finalized by the PU/ C&W.

## 2.3. WATSAN ACTIVITIES

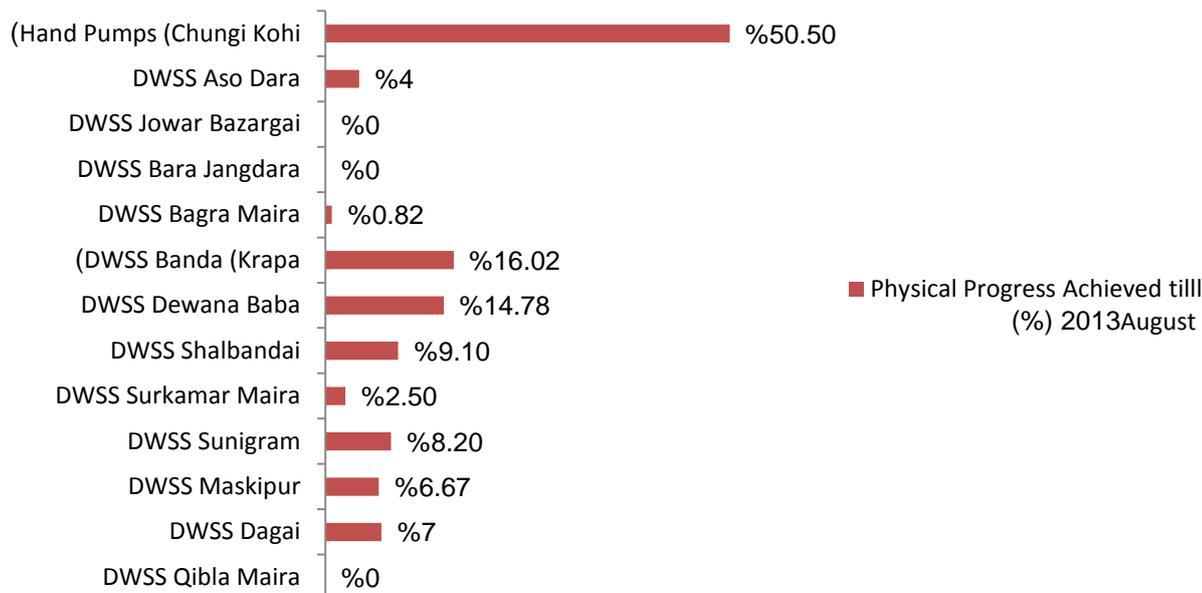
USAID committed total funding of US\$ 3.0M for this component distributed equally between Swat and Buner districts.

### 2.3.1. Buner District (PIL # 19)

13 Drinking Water Supply Schemes were approved with an estimated cost of US\$ 1.09 million in Buner were committed under PIL # 19. Six (6) capped tube wells out of 8 had been tested & developed, while 4 new tube wells out of 6 proposed had been installed. Work on 5 pump houses was in progress.

15 bore holes for hand pumps out of 20 had also been completed. Construction of PCC foundation at 08 hand pumps sites completed. Hand pumps installed at site No. 3, 4, 5, 17 & 19.

Overall progress of these sub projects was very slow. Only work on 03 drinking water supply schemes, namely Banda (Krapa), Aso Dara, & installation of hand pumps at Chongi Kohay was in progress.



### 2.3.2. Swat District (PIL #25)

This activity included 10 DWSS, 120 Hand-pumps, procurement of voltage regulators and up gradation of 14 transformers with an estimated cost of US\$ 1.396M. A copy of the PIL duly signed by USAID had been sent to DG PaRRSA for his signature. The Municipal Administration Swat had invited applications for prequalification of Contractors/Firms after which tenders were to be floated.

## 2.4. ENHANCING GOVERNEMENT CAPACITY

### 2.4.1 Construction of Tehsil-Level Govt Complex Kabal Swat – (PIL is to be constituted)

All relevant documents had been submitted to the concerned quarters for constituting a PIL.

### 3. DESCRIPTION OF ACTIVITIES AFFECTED BY FLOOD DAMAGED IN KP/FATA

#### 3.1. RESTORATION OF MUNDA HEAD WORKS (PIL # 18)

USAID provided funds for the restoration of Munda Headworks – Lower Swat Canal System, which was affected by floods. These funds were provided under activity agreement 391-014 for the KPRP with a funding level of U\$ 8.776 M. Updated status of activities is given in the table below.

**TABLE 7**

Sr. #	Physical Status of Work
1	Concrete piers 7 / 7 completed.
2	Dismantling of existing pier completed.
3	Left abutment rehabilitation completed while works on right abutment is ongoing.
4	Coffer dams U/s & D/s completed.
5	A buried inlet of Doaba canal activated temporarily and now actual head regular of Doaba canal is working.
6	Steel gate: 8/8 completed. Auxiliary works on the gate and glacis is underway.
7	Bridge: girders placing 7/8 spans completed. Auxiliary
8	Deck slab: 7/8 spans completed.
9	Residential: plaster for Block C is ongoing.
10	Structure for pumping station completed. Finishing and external works on going.

#### 3.2. REHABILITATION OF KOT BARANG ROAD AND RECONSTRUCTION OF SILAY PATAI BRIDGE, BAJAUR, FATA (391-013-PIL # 05)

USAID provided funds for the rehabilitation and reconstruction of flood affected Kot Barang Road and Selai Patay Bridge, Bajaur Agency with a funding level of US\$ 1.709 M under activity agreement 391-013 for the KPRP. The progress on this sub-project is shown in the table on the next page.

**TABLE 8**

Work Components		August, 2013	
		Executed Quantity	Milestone Achieved
A. BRIDGE SUB STRUCTURE	Submission of approved PC-1	1/1	1 out of 1
	Test Pile	0/1	0 out of 1
	Diversion of flow	0/1	0 out of 1
	Piles	0/24	0 out of 2
	Pile Caps	0/2	0 out of 2
	Right Abutment	0/1	0 out of 1
	Left Abutment	1/1	1 out of 1
B. BRIDGE SUPERSTRUCTURE	Right Abutment	0/1	0 out of 1
	Left Abutment	1/1	1 out of 1
	Piers (walls)	0/2	0 out of 2
	Transom	0/2	0 out of 1
	Girder	0/12	0 out of 3
	Launching	0/12	0 out of 3
	Diaphragm	0/12	0 out of 1
	Deck slab	0/3	0 out of 3
	Approach slab & other works	0/2	0 out of 1
C. ROAD & PROTECTION WORKS	Preparation & earthwork	64.14%	3 out of 5
	Sub grade & Sub base	0/1	0 out of 1
	Base Course	0/1	0 out of 1
	Surfacing	0/5	0 out of 5
	Miscellaneous	0/1	0 out of 1
	Protection works	85.78%	10 out of 12
D. REPAIR WORKS	Repair Works	42.50%	10 out of 24
<b>Total Physical Percentage accomplished</b>		<b>44.5%</b>	

### 3.3. RECONSTRUCTION OF KHWAZA KHELA BRIDGE SWAT (PIL # 22)

USAID provided funds for the rehabilitation and reconstruction of 2010 flood damaged Khwaza Khela Bridge, Swat under activity agreement 391-014-PIL #22 for KPRP with a funding level of US\$ 3.67M.

Work continued on casting of Deck slabs. 5/45 slabs had been completed. Arrangements for pre-casting the remaining 28 girders and relocation of the HT Lines, which hinders the construction of the last Pile, Abutment 1(R/S) and Pier 1, should have been expedited for earlier completion of the Bridge. Overall progress by the end of August 2013 was 67.41%. The table on the next page shows is completion status of the activities.

**TABLE 9**

Bridge Components	July , 2013		August , 2013	
	Executed Quantity	Milestone achieved till date	Executed Quantity	Milestone achieved till date
Piles	118/120	19 out of 20	119/120	19 out of 20
Piles Caps	13/18	4 out of 6	13/18	4 out of 6
Abutments	1/2	1 out of 2	1/2	1 out of 2
Pier Shafts	24/32	3 out of 4	24/32	3 out of 4
Transform & Shear Keys	12/16	3 out of 4	12/16	3 out of 4
PSC Girders	40/68	10 out of 17	40/68	10 out of 17
Deck Slabs	3/15	1 out of 5	5/15	1 out of 5
2 Deck Slabs + Approach Slab & guard rails etc	Nil		Nil	
Retaining walls	Nil		Nil	
Earth work	Nil		Nil	
Road work	Nil		Nil	
Anti erosion & drainage work	Nil		Nil	
Ancillary works	Nil		Nil	
<b>Total Percentage Accomplished</b>	<b>66.00%</b>		<b>67.41%</b>	

### 3.4. RECONSTRUCTION OF MINGORA BRIDGE SWAT (PIL is to be constituted)

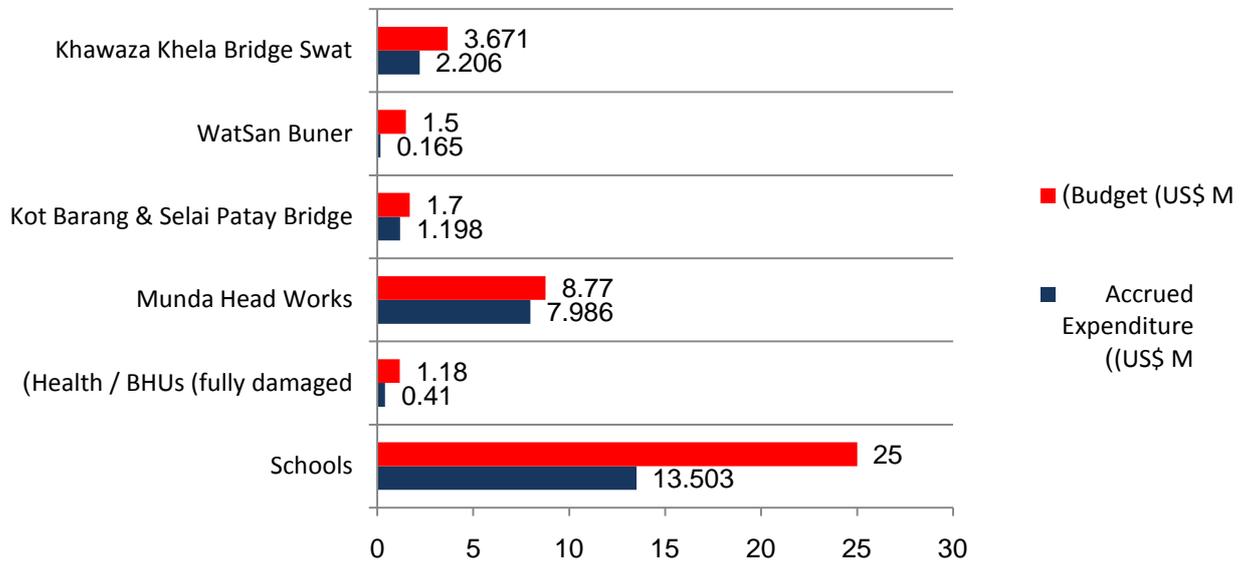
USAID provided funds for the rehabilitation and reconstruction of 2010 flood damaged Mingora Bridge, Swat. Project implementation letter No.391-014-PIL-27 under activity agreement No 391-014 has been constituted on August 26, 2013. Pilling work had been completed and casting of PC units had been started. The contractor had started work simultaneously on Abutments, Piers and PSC units (Girders). The table shows the progress of the various activities below.

**TABLE 10**

Bridge Components	July , 2013		August , 2013	
	Executed Quantity	Milestone achieved till date	Executed Quantity	Milestone achieved till date
Piles	16/16	2 out of 2	16/16	2 out of 2
Tie Beams	0/4	0 out of 1	1/4	0.25 out of 1
Abutments	0/2	0 out of 2	0/2	0 out of 2
Pier Columns	0/8	0 out of 2	4/8	1 out of 2
PSC Beams	6/54	0 out of 2	24/54	1 out of 2
Deck Slabs+ 02 Approach Slabs+ Curbs & Guardrail etc	Nil		Nil	
Retaining walls	Nil		Nil	
Earthwork	Nil		Nil	
Road work	Nil		Nil	
Anti Erosion Work + Ancillary Work	Nil		Nil	
<b>Total Percentage Accomplished</b>	<b>28%</b>		<b>38.25%</b>	

#### 4. STATUS OF ACCRUED EXPENDITURE

The following bar chart illustrates the status of accrued expenditure till the reporting period. It may be noted the accruals are in the range of US\$ 3.00 Million to US\$ 4.00 Million.



## 5. DESCRIPTION OF ACTIVITIES OF GOP & OTHER DONORS FUNDED

M&E services for the following sub-projects were / are being carried out:

### 5.1. NON-GOVERNMENT ORGANIZATIONS (NGOs)

**TABLE 11**

Sr. #	Name of Scheme	Funding Agency	Status
1	GGPS Kanju Swat	UN Habitat	Completed
2	GGPS Tootkai Swat	Qatar Charity	Completed
3	GGMS Kuz Shawar	IDEA	Ground floor plastering, first floor columns brick work in boundary wall on the back side of Block A (T3) were in progress. No activity on Block B (T4) & LB during the month.
4	GGPS Bahadar Banda Swat	Qatar Charity	Completed but rectification of work pointed out by AGES has still not been done. PaRRSA should direct the NGO for the needful.
5	GGPS Toha Swat	Qatar Charity	Completed
6	GHS Matta Swat	NRC	Completed. Rectification work in Block A & B and Admin Block continued during the month.
7	Fizaghat Park Swat	UNDP	Completed
8	GHSS Kishowra	IDEA	Completed and inaugurated.

### 5.2. SANGOTA PUBLIC SCHOOL SWAT

This Missionary school was destroyed during militancy and is being funded by GoKP.

This sub-project is awarded in 6 packages to different contractors. Work continues on all the 6 packages. Progress on all the sections is summarized as below:

Package 1 = Academic Block	= 98% (functional) snag list rectification has yet to be completed. The contractor has abandoned the site.
Package 2 = Admin Block & Exam Hall	= 60%
Package 3 = Canteen Block, Church, Laboratory & Boundary Wall	= 89%
	Snag list for canteen block has been issued but no activity has been started.
	Internal Pavements = Not yet started
Package 4 = Repair of Steps, Surface Drainage Man Holes, WatSan	= 30% (Work on WatSan initiated)
Package 5 = Library Block	= 74%
Package 6 = Students Hostel	= 49%

Overall progress on all packages is not satisfactory. Commissioner Malakand Division during his visit to the school showed his dissatisfaction over the pace of progress and directed the Department to force the contractors for early completion.



### 5.3. EXCELSIOR COLLEGE SWAT

This sub project too, has been awarded in 7 different packages. Work on 6 packages is in progress. In general, overall progress on all the packages is summarized as below:

Package 1 = Primary Section	= Not yet started (due to Stay Order)
Package 2 = Academic Block	= 35%
Package 3 = Auditorium & Admin Block	= 75%
Package 4 = Boys Hostel	= 28%
Package 5 = Teachers' Hostel, Cafeteria & Lavatory Block	= 52% (No activity during the month)
Package 6 = Repair of Teachers' Quarters, Lavatory Block Mosque, Principal Residence & OHWT	= 60% (No activity during the month)
Package 7 = Boundary Wall	= 0.05% (Work started on this package)

Progress of the entire package was behind schedule. Department had been requested to take notice of the situation and force the contractors for completion of these schemes in time but so far no action on the part of Department could be seen. Work on the entire packages was very slow. The Commissioner Malakand division visited the sites and expressed great concern over the slow progress. The Principal of the school had informed that the owner of the rented building had given a notice for vacating the building by March 2014 after which it would be extremely difficult for the College Management to continue classes. He had therefore requested to complete the Academic section by March 2014. The District Administration had now started pressuring for early completion. AGES had been reporting the issue of slow progress to the Department.

The Principal had also requested to cancel the approval of the Primary Section and approve another building with the same cost because of the lengthy litigation process which could not be finalized during 2 years. PaRRSA authorities were considering the option.

C&W should take serious notice of the situation, prepare schedule for the remaining work, get it signed from the contractors and force them to complete their work accordingly.

### 5.4. ROADS IN MALAKAND

This includes up-gradation of 21.7 Km in Swat, 4.4 Km in Buner, 12.3 Km in Dir Lower and 5 Km in Dir Upper. Most of these roads were in the completion stages. All substandard works executed at some of these sites were formally reported to the concerned quarters for corrective measures but nothing had been done in this regards.

### 5.5. IRRIGATION SCHEMES IN SWAT

Work continued on 05 schemes, while works on 14 schemes had been completed. One or two schemes might need revision which should be expedited by PaRRSA to get the completed.

Note: AGES is doing detailed monitoring of Excelsior College and Sangota Public School on the request of USAID.

## 6. CONSULTANT'S ACTIVITIES DURING THE REPORTING PERIOD

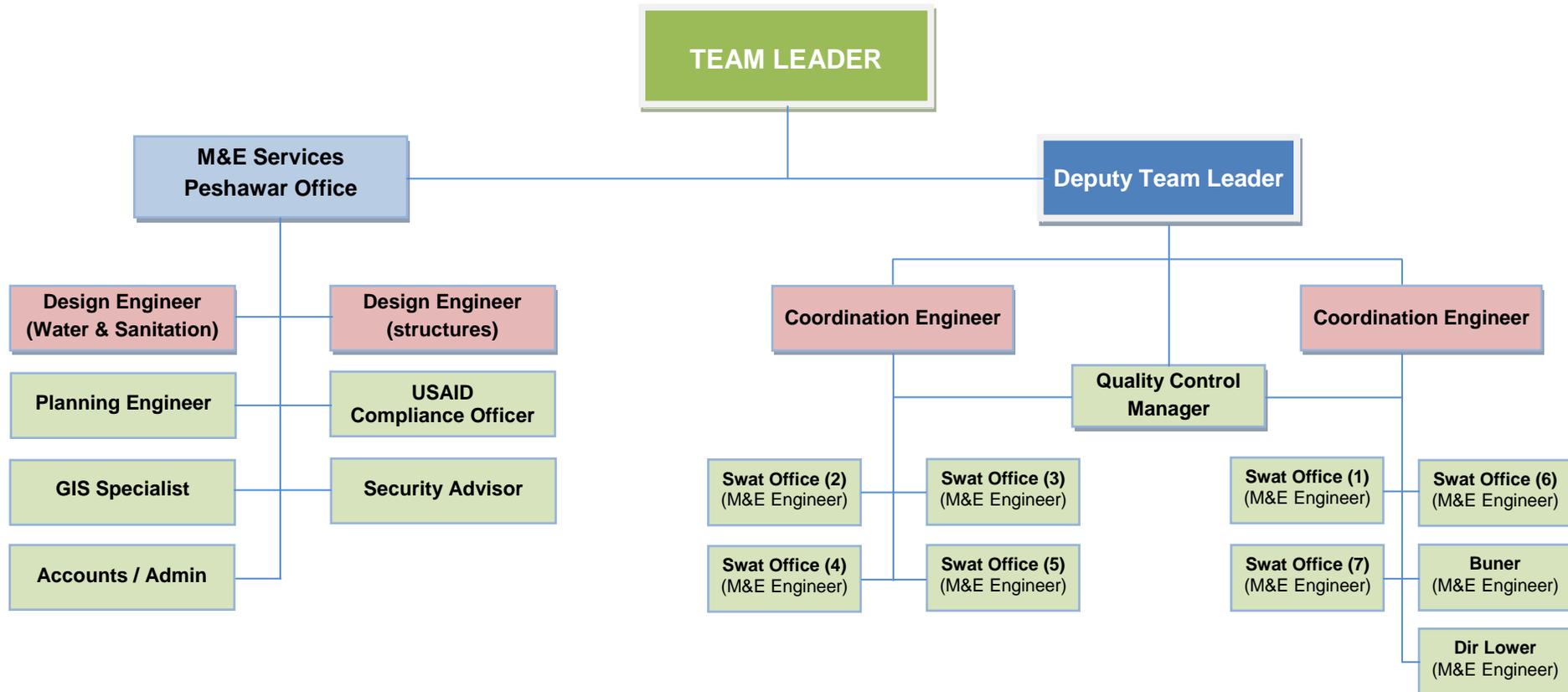
- Ensured that construction works were carried out in accordance with the agreed upon design and specifications as spelled out in the Fixed Amount Reimbursement Agreements (FARA) and Project Implementation Letters (PILs). Also, implemented proper quality control procedures and other protocols at sites to ensure quality (See Annexure I).
- Construction problems/issues and their resolutions related to schools, bridges, roads, WatSan schemes and BHUs at sites were directly reported by the DTL and/or the concerned C/E to the PD, PU/ C&W, PHED, TMA, PKHA, C&W Dept and PaRRSA for quick corrective actions. The USAID relevant reports were submitted to the concerned USAID COR through the Team Leader. Besides, DTL/CEs directly reported to the concerned department/PaRRSA regarding GoKP and other donors funded sub projects.
- Site visit reports prepared by the field staff and construction activities were reported with progress photos.
- Monitoring of other donors funded sub-projects activities were carried out.
- Regular monitoring and preparation of running payments of 12 contracts for Sangota school and Excelsior college (GoKP funded), and also some site specific design changes where required continued. Layout for the boundary walls was also given.
- Revised Technical Sanctions (TS) and revised PC-1s for the completed and ongoing 82 schools of FARA I, II, PIL 09 & PIL 17 were finalized and handed over to Project Director PU/C&W for finalizing the final bills and /or running bills. Revised estimates for 25 schools of PIL 09 & 17 are also underway which are going to be finalized soon.
- AGES staff exclusively assigned for Kot-Barang Road and Selai Patty Bridge sub project carried out their monitoring duties on a daily basis. Regular site visits to this sub project were made by the senior staff members of AGES.
- Design for the precast girders at Selai Patay Bridge was revised again on the request of C&W/contractor to fit the formwork supplied to site by the contractor.
- Drafted prequalification notice and criteria for proposed WatSan schemes in Swat.
- Visits were paid to Munda Headworks for random monitoring of construction activities.
- Monitoring of construction activities on Khwaza Khela Bridge and Mingora Bridge continued. Night shift had been arranged on Mingora Bridge in veiw of the importance of this bridge.
- Construction schedules based on ideal consitions for all schools, BHUs, Bridges and WatSan prepared in MS Project are being updated regularly.
- A draft for a database program for a quick generation of information had been prepared in ACCESS for all sectors of the Project, which was shared with all the stakeholders. It is now being finalized.
- Identification of additional DWSS in Swat were underway.
- Prepared design for external water supply network for Sangota Public school.



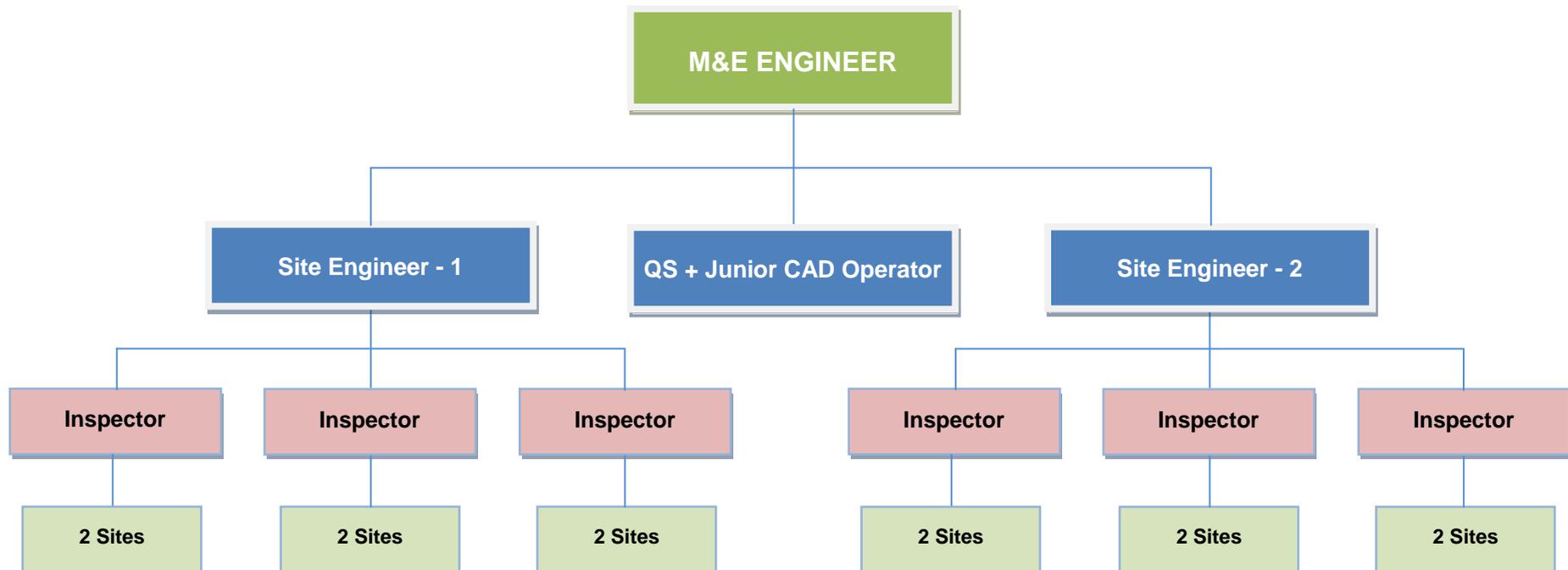
## 6.1. CONSULTANT'S ORGANIZATION CHARTS

The organization charts for project office Peshawar and site/field offices are given in **Figure 6.1 and Figure 6.2** respectively.

**FIGURE 6.1: ORGANIZATION CHART**



**FIGURE 6.2: TYPICAL M&E SET-UP**



## 7. MEETINGS

1. Regular meetings were held on a weekly basis with PU/C&W & PaRRSA staff to discuss the issues related to progress, technical and other site related issues. These meetings were attended by DTL, CEs Swat, Dir/Buner and the concerned M&E Engineers.
2. Meeting held at DTL office with WatSan Engineer AGES on August 20, 2013, to discuss the design and distribution networking of Water supply to various buildings of Sangota Public School. Meeting was attended by WatSan Engineers AGES Peshawar, DTL, CE-2 and M&E-I.
3. Meeting held on August 22, 2013 at PHED office Buner to review progress. The meeting was attended by SE PHED, Chief Infrastructure PaRRSA, TL AGES, DTL AGES and M&E Engineer Buner.
4. Meeting held on August 23, 2013 at DTL office with Structural Engineer AGES to discuss and finalize the protection works of GGPS Kass Khass, GGPS Asharay Malamjabba, and GMS Shekowlai Tormang (Dir Lower) which was attended by concerned AGES staff.
5. Internal review meeting held on August 24, 2013, in the AGES Head Office Peshawar to review progress and discuss various site related policy matters and administration issues. The meeting was chaired by AGES partners and attended by Team Leader, Deputy Team Leader, Coordination Engineers and all M&E Engineers Swat, Dir (L) and Buner.
6. Meeting held at Deputy Director PKHA office on 23<sup>rd</sup> & 31<sup>st</sup> August 2013, to discuss the progress on Mingora and Khwazakhela Bridges, issue of bearing pads placed / fixed at KK Bridge, relocation of HT Line at Khwazakhela Bridge, design/detailed drawing for approaches of Khwaza Khela Bridge were discussed in detail. The concern of the District Administration and Pak Army officials over the slow progress on Mingora Bridge was categorically conveyed to the contractor to follow the construction schedule submitted by them and complete the Bridge by end of October 2013. The role and responsibilities of all stakeholders were explained and agreed upon by all stakeholders for smooth running of the projects. The meeting was chaired by Deputy Director KPHA and attended by RE Consulting Associates, contractor along with his engineers, DTL, CE-2 and M&E Engineer AGES.

## 8. SITE VISITS

- WatSan Engineers M&E office AGES Peshawar visited Swat on August 20, 2013 to finalize the design and distribution network of WatSan supply to various buildings of Sangota Public School.
- Structural Engineer M&E office AGES Peshawar visited Dir (L) on August 20 to 23, accompanied by DTL, CE-2 and concerned M&E Engineer to review/finalize the design of retaining structures at GGPS Kass Khass, GGPS Asharay Malamjaba & GHS Shekowlai. The estimates are being prepared and submitted to PaRRSA for their approval.
- Team Leader AGES visited Buner on August 22, 2013, accompanied by DTL AGES, Chief Infrastructure PaRRSA and SE PHED.
- Joint visit to Mingora Bridge by DTL, CE-2, QCM and M&E Engr-2 AGES on August 24, 2013, with the newly transferred Deputy Director PKHA to review and discuss the site related issues. The visit was followed by meeting of all stakeholders at the Deputy Director PKHA office.
- Commissioner Malakand Division visited Sangota Public School on August 29, 2013 on the request of school Administration. He showed great displeasure and concern over the slow progress and directed to have a meeting with the line Department early next month in his Office.
- Routine visits of AGES senior staff to Selai Patay Bridge and Kot Barang Road, Munda Head works, Reconstruction of schools, BHUs and DWSS in Swat, Dir and Buner.

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# **ANNEXURES**

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# **ANNEXURE-I**

**MONTHLY SUMMARY OF LABORATORY TEST RESULTS**

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**MONTHLY SUMMARY OF LABORATORY TESTS PERFORMED (Month of August 2013)**

Page 1 of 3

Project: M&E KPRP		Location: Swat		Date: From 26/7/2013 To: 25-08-13		SWAT								
Name of Test		School	BHU's	Roads	Khwarzakhela Bridge	Mingora Bridge	Other US Funded Projects	Barang Road & Bridge	Tests Passed	Tests Failed	Passed %	Failed %	Total No. of Sets / Test	
Fresh Concrete	Cylinder Cast ASTM C-31-91	13	\	0	4	8	0	1	0	0	0	0	26	
	Cylinder Capped ASTM C-617	41	10	0	17	30	0	3	0	0	0	0	101	
	Cylinder Tested ASTM C-39-93a	41	10	0	17	30	0	3	97	4	96	4	101	
	Slump Test ASTM C-143	30	0	0	12	20	0	3	0	0	0	0	65	
Hardened Concrete	Cores Extracted ASTM D - 42	3	0	0	0	0	0	2	0	0	0	0	5	
	Cores Capped ASTM C- 617	3	0	0	0	0	0	2	0	0	0	0	5	
	Cores Tested ASTM C- 39 - 93a	3	0	0	0	0	0	2	4	1	80	20	5	
Concrete Aggregates	Gradation ASTM C-136	Coarse Agg.	17	0	0	2	4	0	0	21	2	91	9	23
		Fine Agg.	29	0	0	2	1	0	0	25	7	78	22	32
	Specific Gravity & Absorption % age.	Coarse Agg. ASTM C-127	0	0	0	0	0	0	0	0	0	0	0	0
		Fine Agg. ASTM C-128	0	0	0	0	0	0	0	0	0	0	0	0
	Loss Angles Abrasion Test	ASTM C-131	0	0	0	0	0	0	0	0	0	0	0	0
	Soundness	ASTM C-88	0	0	0	0	0	0	0	0	0	0	0	0
Soil	Gradation	ASTM C-136	0	0	0	0	0	0	0	0	0	0	0	
	Plastic Limit	ASTM D-4318	0	0	0	0	0	0	0	0	0	0	0	
	Liquid Limit	-do-	0	0	0	0	0	0	0	0	0	0	0	
	Plasticity Index	-do-	0	0	0	0	0	0	0	0	0	0	0	
	Field Density Tests	ASTM D-1556	0	0	0	0	0	0	0	0	0	0	0	
	Modified Proctor Tests	ASTM D-1557	0	0	0	0	0	0	0	0	0	0	0	
Steel	Test	ASTM A-615	1	0	0	0	0	0	1	0	100	0	1	
	Certificates	ASTM A-615	1	0	0	0	0	0	0	0	0	0	1	
Bricks	Compressive Strength	ASTM C-67-94	4	0	0	0	0	0	4	0	100	0	4	
	Absorption % age	ASTM C-67-94	4	0	0	0	0	0	4	0	100	0	4	
Grand Total													373	
		Cylinders Sets	No. of Cyl./set	Total						Sets	No. of Bricks / set	Total		
1	Cylinder Cast	26	6	156						Bricks. strength	4	5	20	
2	Cylinder Capped	101	3	303						Bricks Absorption	4	4	16	
3	Cylinder Tested	101	3	303						Total Bricks			36	
	Total Cylinders			762										
Grand Total No. of tests performed in Swat, Dir, Buner & Other Sub projects					Swat	Dir Lower	Buner	Total No. of Test						
					373	70	35	478						
Remarks:														

  
 Quality Control Manager

**MONTHLY SUMMARY OF LABORATORY TESTS PERFORMED (Month of August 2013)**

Page 2 of 3

Project: M&E KPRP		Location: Dir Lower		Date: From 6/7/2013 To: 25-08-13							
Name of Test		Dir Lower									
		School	BHU's	Roads	Other US Funded Projects	Tests Passed	Tests Failed	Passed %	Failed %	Total No. of Sets / Test	
Fresh Concrete	Cylinder Cast ASTM C-31-91	5	0	0	0	0	0	0	0	5	
	Cylinder Capped ASTM C-617	14	0	0	0	0	0	0	0	14	
	Cylinder Tested ASTM C-39-93a	14	0	0	0	14	0	100	0	14	
	Slump Test ASTM C-143	15	0	0	0	0	0	0	0	15	
Hardened Concrete	Cores Extracted ASTM D - 42	0	0	0	0	0	0	0	0	0	
	Cores Capped ASTM C- 617	0	0	0	0	0	0	0	0	0	
	Cores Tested ASTM C- 39 - 93a	0	0	0	0	0	0	0	0	0	
Concrete Aggregates	Gradation ASTM C-136	Coarse Agg.	8	0	0	0	5	3	62	38	8
		Fine Agg.	9	0	0	0	7	2	78	22	9
	Specific Gravity & Absorption % age.	Coarse Agg. ASTM C-127	0	0	0	0	0	0	0	0	0
		Fine Agg. ASTM C-128	0	0	0	0	0	0	0	0	0
	Loss Angles Abrasion Test	ASTM C-131	0	0	0	0	0	0	0	0	0
	Soundness	ASTM C-88	0	0	0	0	0	0	0	0	0
Soil	Gradation	ASTM C-136	0	0	0	0	0	0	0	0	
	Plastic Limit	ASTM D-4318	0	0	0	0	0	0	0	0	
	Liquid Limit	-do-	0	0	0	0	0	0	0	0	
	Plasticity Index	-do-	0	0	0	0	0	0	0	0	
	Field Density Tests	ASTM D-1556	0	0	0	0	0	0	0	0	
	Modified Proctor Tests	ASTM D-1557	0	0	0	0	0	0	0	0	
Steel	Test	ASTM A-615	0	0	0	0	0	0	0	0	
	Certificates	ASTM A-615	1	0	0	0	0	0	0	1	
Bricks	Compressive Strength	ASTM C-67-94	2	0	0	0	2	0	100	0	
	Absorption % age	ASTM C-67-94	2	0	0	0	2	0	100	0	
<b>Grand Total</b>											<b>70</b>
		<b>Cylinders Sets</b>	<b>No. of Cyl./set</b>	<b>Total</b>			<b>Sets</b>	<b>No. of Bricks / set</b>	<b>Total</b>		
1	Cylinder Cast	5	6	30			2	5	10		
2	Cylinder Capped	14	3	42			2	4	8		
3	Cylinder Tested	14	3	42							
	<b>Total Cylinders</b>			<b>114</b>			<b>Total Bricks</b>		<b>18</b>		
<b>Remarks:</b>											


 Quality Control Manager

MONTHLY SUMMARY OF LABORATORY TESTS PERFORMED (Month of August 2013)											Page 3 of 3
Project: M&E KPRP		Location: Buner		Date: From 26/7/2013		To: 25-08-13					
Name of Test	Buner										
	School	BHU's	Roads	Other US Funded Projects	Tests Passed	Tests Failed	Passed %	Failed %	Total No. of Sets / Test		
Fresh Concrete	Cylinder Cast ASTM C-31-91	3	0	0	0	0	0	0	0	3	
	Cylinder Capped ASTM C-617	7	0	0	0	0	0	0	0	7	
	Cylinder Tested ASTM C-39-93a	7	0	0	0	7	0	100	0	7	
	Slump Test ASTM C-143	9	0	0	0	0	0	0	0	9	
Hardened Concrete	Cores Extracted ASTM D - 42	0	0	0	0	0	0	0	0	0	
	Cores Capped ASTM C- 617	0	0	0	0	0	0	0	0	0	
	Cores Tested ASTM C- 39 - 93a	0	0	0	0	0	0	0	0	0	
Concrete Aggregates	Gradation ASTM C-136	Coarse Agg.	1	0	0	1	1	50	50	2	
		Fine Agg.	2	0	0	1	2	67	33	3	
	Specific Gravity & Absorption % age.	Coarse Agg. ASTM C-127	0	0	0	0	0	0	0	0	
		Fine Agg. ASTM C-128	0	0	0	0	0	0	0	0	
	Loss Angles Abrasion Test	ASTM C-131	0	0	0	0	0	0	0	0	
Soundness	ASTM C-88	0	0	0	0	0	0	0	0		
Soil	Gradation	ASTM C-136	0	0	0	0	0	0	0	0	
	Plastic Limit	ASTM D-4318	0	0	0	0	0	0	0	0	
	Liquid Limit	-do-	0	0	0	0	0	0	0	0	
	Plasticity Index	-do-	0	0	0	0	0	0	0	0	
	Field Density Tests	ASTM D-1556	0	0	0	0	0	0	0	0	
	Modified Proctor Tests	ASTM D-1557	0	0	0	0	0	0	0	0	
Steel	Test	ASTM A-615	0	0	0	0	0	0	0	0	
	Certificates	ASTM A-615	0	0	0	0	0	0	0	0	
Bricks	Compressive Strength	ASTM C-67-94	2	0	0	2	0	100	0	2	
	Absorption % age	ASTM C-67-94	2	0	0	2	0	100	0	2	
Grand Total										35	
		<b>Cylinders Sets</b>	<b>No. of Cyl./set</b>	<b>Total</b>			<b>Sets</b>	<b>No. of Bricks / set</b>	<b>Total</b>		
1	Cylinder Cast	3	6	18			Bricks. strength	2	5	10	
2	Cylinder Capped	7	3	21			Bricks Absorption	2	4	8	
3	Cylinder Tested	7	3	21							
	Total Cylinders			60			Total Bricks			18	
Remarks:	Note:										

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# **ANNEXURE-II**

**PROGRESS PHOTOS**

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# **SCHOOLS**

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**SWAT**

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**GGMS Manyar (87%)**



**GGPS Kass Khass (12%)**



**GGPS Shingrai: (98%)**



**GMS Barkalay (74%)**



**GPS Shakardara Pir Kalay (89%)**



**GPS Bara Bandai No. 2 (97%)**



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**GGMS Shakardara (76%)**



**GGMS Bara Bandai (100%)**



**GGPS Awisha Chuprial (81%)**



**GGPS Ditpanai (80%)**



**GGPS Garhi Chuprial (45%)**



**GGPS Sumbut Mandoor (99%)**



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**GPS Cum Bara Drushkela (83%)**



**GPS Sher Palam (99%)**



**GGPS Ghuz patay Biha (94%)**



**GGPS Chuprial (41%)**



**GGMS Bar Shawar (46%)**



**GGPS Balasur Chuprial (31%)**



**GMS-GPS Peochar (62%)**



**GGPS Saeedabad (29%)**



**GHS Bar Shawar (24%)**



**GGPS Khwar Oba (78%)**



**GPS Gut (99%)**



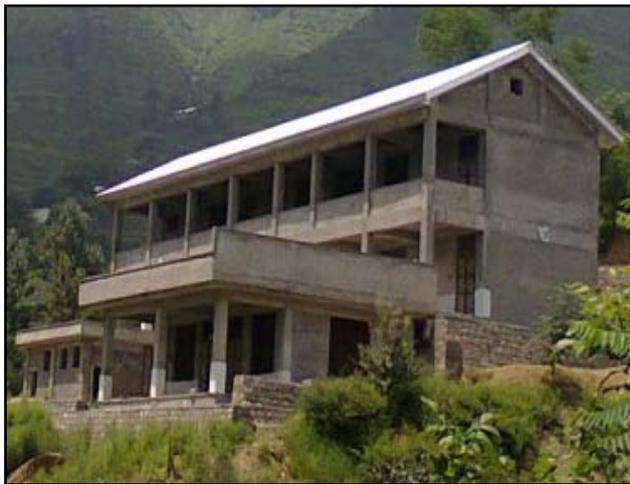
**GPS-GMS Kuz Shawar (100%)**



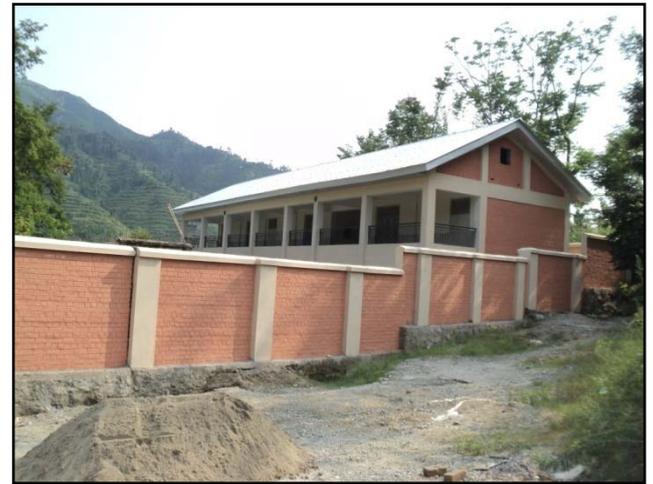
**GGPS Danai Shalpin (90%)**



**GGPS Mangra Sakhra (33%)**



**GGPS Paindai Sakhra (75%)**



**GGPS Qasim Nasapa Darmai (91%)**



**GGHS Tirat Qandeel (41%)**



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**GGPS Jehanabad (99%)**



**GGPS Yakhtangai (93%)**



**GGCMS Qala (91%)**



**GGMS Araq (75%)**



**GGPS Bishbanr (66%)**



**GGPS Barkalay Bishbanr (81%)**



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**GGMS Telegram (88%)**



**GGPS Qala (82%)**



**GGPS Telegram (89%)**



**GGPS Bar Qalla (100%)**



**GGPS Malam Kishwara (80%)**



**GGMS Kishwara (60%)**



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**GGPS Seer Telegram (63%)**



**GGMS Shinkad (88%)**



**GGPS Shinkad (69%)**



**GGPS Tortoot (69%)**



**GGPS Kishowra (77%)**



**GGPS Mangar Kot (88%)**



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**GGPS Asharay (20%)**



**GGPS Speney Oba (41%)**

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**DIR**

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**GGPS Takatak (89%)**



**GPS Kotkay (96%)**



**GPS Machine Korona (89%)**



**GPS Ashrogai (85%)**



**GGMS Khal Colony (87%)**



**GHS Shekolai Tormang (39%)**



**GHSS Zaimdara (28%)**



**GHS Sangolai (34%)**



**GPS Mirgam Bala (23%)**



**GPS Dapoor (14%)**



**GGHS Ganori (23%)**



**GGHS Hayaserai (77%)**

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**BUNER**

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**GGPS Baikhanai (97%)**



**GHS Gul Bandai (26%)**



**GPS Kot Sorav (95%)**



**GPS Maradu (95%)**



**GPS Mairagai (93%)**



**GPS Topai (99%)**



**GGMS Topai (96%)**

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**BHUs**

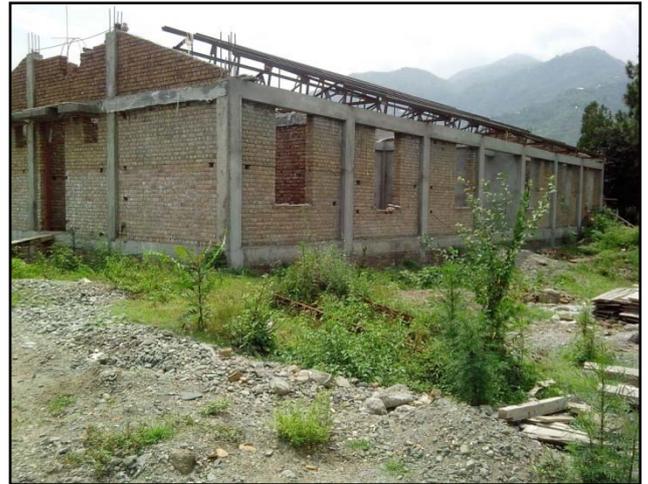
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**BHU Chongai, Swat (19%)**



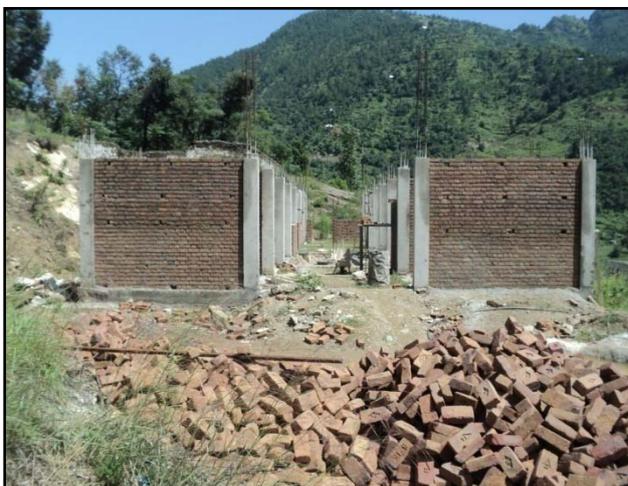
**BHU Mian Kalay, Swat (36%)**



**BHU Nazarabad, Swat (47%)**



**BHU Kishwara, Swat (49%)**



**BHU Topai, Buner (8%)**

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**WATSAN**

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## DRINKING WATER SUPPLY SCHEMES IN DISTRICT BUNER



**DWSS Maskipur (7%),** Dev. & testing of tube well in progress



**DWSS Banda Krapa (16%)**



**DWSS Aso Dara (4%)** Pointing work is in progress



**DWSS Dagai (7%)** Lowering of pipe in bore holes in progress



**DWSS Sunigram (8%)** Dev. & testing of tube well in progress



**DWSS Dewana Bana (15%),** Excavation for pump room done



**DWSS Shal Bandai (9%),** Pointing work is in progress.



**Hand Pump No. 4,** Chungi Khoi Dara



**Hand Pump No. 5,** Chungi Khoi Dara



**Hand Pump No. 8,** Chungi Khoi Dara



**Hand Pump No. 17,** Chungi Khoi Dara

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# BRIDGES

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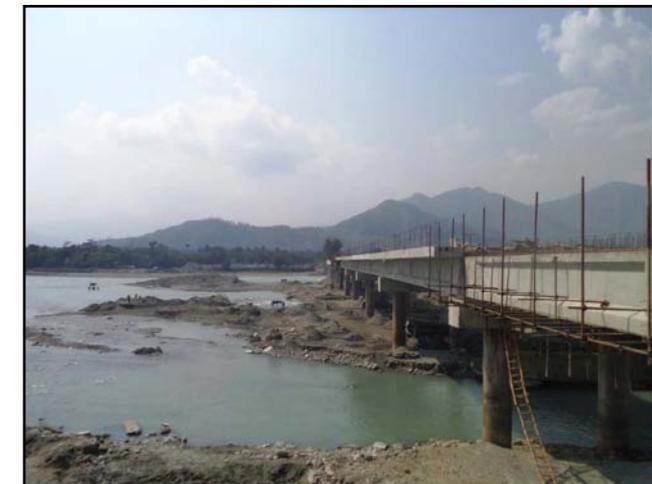


## BARANG BRIDGE (44%)





### KHWAZAKHELA BRIDGE (67%)





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## MINGORA BRIDGE (38%)





### MAIN VIEW OF MUNDA HEADWORKS



Works on right abutment , last span of bridge , last gate are going on. Passage for the public is arranged temporarily



Passage on the bridge is cordoned off for public and the works underway



Works on Residential block underway



External works of pumping station underway