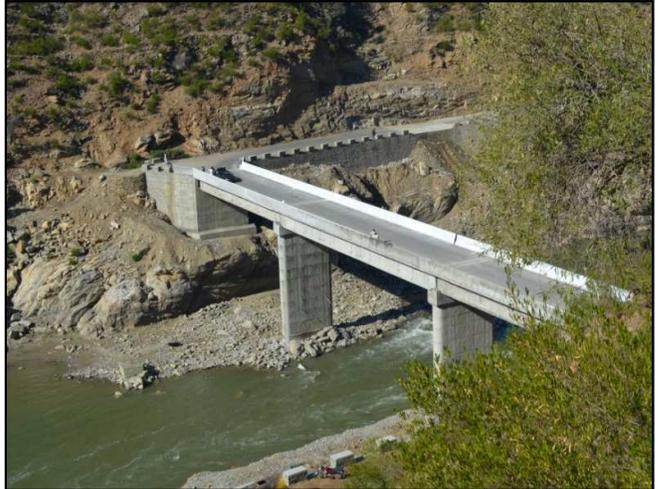




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**PAKISTAN**

CONTRACT NO: 391-I-00-10-01153-00  
**M&E SERVICES: KP/ FATA Reconstruction Programs**



**MONTHLY PROGRESS REPORT # 52**

**January 2015**



**AL-KASIB GROUP OF ENGINEERING SERVICES**

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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.



## SUMMARY

At the close of January 2015, the status of the project was as follows:

- **Schools:** During the reporting month only 1 school (GGMS Shinkad) attained final completion moreover 13 milestones completed in rest of under construction schools. The full count of the completed schools rose to 77 [14 in Dir (L), 11 in Buner & 52 in Swat] out of 121 schools. Out of these schools, one school has been rescinded; three schools snag lists completion are underway; eleven more schools are in advance stage of completion; five schools with no activity and eight schools have not been tendered yet. The total number of completed milestones is 1224 / 1503 with accrued expenditure of US\$ 16.41M / 25.00M until the end of the reporting month.

- **WatSan:** Progress on DWSS Buner remained unsatisfactory during the reporting period. Work continued on six schemes only and remained halted on seven schemes. The total number of completed milestones is 39 / 118 resulting in accrued expenditure of US\$ 0.35M / 1.09M until the end of the reporting month.

Work on five DWSS in Swat continued while work remained halted on five schemes. Only one milestone on installation of hand pumps has been accomplished so far.

- **Basic Health Units (BHUs):** Work continued on all five BHUs in the reporting period. The progress was greatly hampered due to severe cold weather and snowfall. The total number of completed milestones is 16 / 30 resulting in accrued expenditure of US\$ 0.65M / 1.18M until the end of the reporting month.

Work continued on seven out of thirteen partially damaged BHUs at a very slow pace due to cold weather and rains. Work on CD Telegram has been completed and the unit has become functional. Certification of milestones is awaited for revision of SOW and PIL.

- **Munda Headwork:** Work on the Lower Swat canal bridge was in progress. The total number of completed milestones is 23 / 32 resulting in accrued expenditure of US\$ 7.71M / 8.78M until the end of reporting month.
- **Kot Barang Road & Selai Patay Bridge:** All activities on this sub project including the gravity wall at KM 33 as reported earlier have been completed and is under the use of all kind of traffic. 80/80 milestones claimed have been certified for accrued expenditure of US\$ 2.0M.
- **Mingora Bridge Swat:** Contractor has initiated work on the leftover items of the uncertified milestones. The total number of completed milestones is 18/20 resulting in accrued expenditure of US\$0.49M / 0.54M until the end of reporting month.
- **Khwaza Khela Bridge Swat:** No activity was observed during the month. Certain items of the remaining milestones has still to be executed while the contractor and the consultants have demobilized and abandoned the site. Decision on the acceptability of the approaches is still pending. The total number of completed milestones is 64 / 74 resulting in accrued expenditure of US\$ 3.09M / 3.67M until the end of reporting month.

\* It is to be noted that nine schools [1 in Swat, 2 in Dir (L) and 6 in Buner] out of the completed schools are without external water supply, and seven schools (6 in Buner, 1 in Dir L) are without external electricity. As proposed earlier, the SOW for these two items may be either deleted from the original SOW of the milestones in the relevant FARAs / PILs, or the issues related to these two items must be resolved by the govt through the concerned dept to facilitate certification of the final milestones for the reimbursement; otherwise, these schools shall never be declared 100 percent complete according to USAID criteria.

## COMMENTS / ISSUES / ACTIONS NEEDED

- Progress on the ongoing schemes was greatly affected during the second half of the reporting period due to inclement cold weather, rains and snowfall. Contractors of the three schools for which the snag lists for completion is given to them are hesitant to complete the same for unknown reasons. The PU/C&W should take serious notice of this. GGMS Manyar has already been occupied by the school Administration but certain works are left which could be completed in maximum time of 1 week are abandoned for reasons best known to the Contractor. As such this school cannot be certified as completed. Similarly progress on the schools in advance stage i.e. 91% - 99.99% is also discouraging. PU/C&W and PaRRSA should react to remedy this situation.

- AGES continued its role as a Monitoring Consultants. The supervisory consultants are now quite familiar / acquainted with the issues and problems of the project. Their mobility problem has also been addressed up to some extent but still there are some unsupervised sites where substandard/unsupervised activities have been reported. AGES staff has been highlighting all the discrepancies/shortcomings to PU/C&W and the consultants on which timely actions are not being taken.

The issue of cold weather concreting has not been addressed on all sites. All cement works continues in freezing temperature which may create problems in future. Some of the contractors do not pay any heed to the instructions of the supervisory consultants. PU/C&W must exercise their lead role in supporting their field staff.

- The long outstanding issue of escalation/price adjustment, external electric and water supply issues have still not been resolved by the PD PU/C&W due to which a number of final bills are still unpaid; contractors' securities not released, which directly affected the overall progress of the on-going sub-projects. 10-15 schools which are in the last phase of completion linger on because of these issues. (Reportedly some of the T.S and Time Extension on some of the completed and ongoing sub projects has been finalized with or without L.D. details to be worked out by PU C&W has still not been communicated to all stakeholders).
- Dead slow progress on WatSan Schemes in Swat still continues. The XEN (I&S) has been transferred and the new incumbent is not familiar with the project requirements and site issues. Furthermore only one new sub engineer is detailed to look after the affairs of all WatSan schemes. A review meeting was arranged in the PMU PaRRSA to discuss and find ways and means to ensure completion of these schemes. Detailed discussions were held as below:
  - Arrangements of staff by PaRRSA/MC to ensure proper supervision of the activities
  - Identification of alternate sites for the two DWSS where the Contractor claims that resistivity tests have failed.
  - To expedite the changes requested by the community on DWSS Naway Kaley from sump well to bore well which would be hygienically safer and cost effect would be minimal
  - To have meetings with contractors who have stopped or slowed down their work without any convincing reasons. MC should initiate legal action as per the conditions of the contract agreement against the defaulting contractors.



- To ask the installation of Transformers/Regulators contractor to start installation immediately after fulfillment of all codal formalities.
- Initiate the process for approval of TS and external electrification for energization.
- MC Mingora should expedite to obtain undertaking from the donors/owners of land for the proposed Tube wells, water tanks and hand pumps to avoid any problem during construction.
- MC Mingora should also ensure proper handing/taking over with the concerned community/beneficiaries of completed hand pumps for safety and O&M purposes.
- Despite the great concern and interest shown by the Deputy Commissioner Buner the situation remained unchanged in Buner. As a last resort PaRRSA have deputed its M&E Engineer and stationed him in Buner to dig out the reasons of delay/problems on site and to come up with suggestions to remedy the situation. His report has yet to come but as an eyewash PHED has managed to sublet three schemes along with his own contracts to one of the contractor who claims to complete these schemes in 3-4 months. This seems an exaggerated statement keeping in view his financial resources. So far he has managed to supply pipes on three schemes for distribution system.

As such work continued on six schemes during the month while work remained halted on 07 schemes. The outstanding issues which could not be resolved till date are :

- Dispute of surface tank for DWSS Dewana Baba. The Provincial Minister for Ushar/Auqaf has developed a new tube well from his resources in lieu of the already completed tube well. PHED is required to come up with their recommendation and resolve the issue with USAID through PaRRSA.
- Final decision on the capped tube well of Bazargay. A local has agreed to donate on existing well and land for the scheme. The matter is to be finalized with PaRRSA/USAID.
- The Contractor did not initiate any work on Jowar Portion. Reportedly he is not interested in executing the scheme. Action is required by PHED.
- Revision of the schemes DWSS Jang Dara and DWSS Bagra Maira as requested by the concerned community. This has to be expedited.
- External Electrification issue has still not been resolved with PESCO which will delay the operationalization of the completed scheme.
- Handing / Taking over of the completed hand pumps with community has still not been initiated.
- Changes in the final design/BoQ by the Department by using the Tendered Drawings on the plea that final drawings/BoQ have not been issued to them officially which is not a correct statement. This issue should be resolved to avoid any complication in the certification of milestones.
- As reported earlier supervision of WatSan schemes in Swat and Buner remained unsatisfactory due to lack of technical staff. AGES' staff has further been reduced and this is high time now that the situation be addressed by PaRRSA at the earliest possible.

- Field work for revision/clarification on SOW of both fully and partially damaged BHUs, PIL09 and PIL 17 has been carried out jointly and milestones amended accordingly. PaRRSA should get the revised PIL / milestones approved from USAID asap to facilitate their reimbursement claims.
- The problem of external water supply and electrification of the completed schools in Buner have yet to be resolved. It is suggested that PU C&W, PaRRSA and Education Dept. together with the communities should resolve the issue of source identification for water supply. Also, get estimates from PESCO for external electrification.
- The Contractor of KK and Mingora Bridge has demobilized and abandoned both the sites. Certain items forming part of some milestones on both these bridges have not been executed due to which 100% completion cannot be certified according to USAID criteria. Meeting was held with DD KPHA in DTL Office and the unpaid milestones were discussed in detail. Any work item if has become redundant/no more required or changed should be deleted /changed and the amended milestone got approved by revising the PIL from USAID to facilitate reimbursement.
- On some of the ongoing schools the contractor has not yet started work on some of the approved modules which if initiated now shall never be completed in the project stipulated time. Decision to carry forward the non-initiated works to the next phase, is requested to be taken ASAP and force the contractors to get the works in hand completed for handing over to the school administration in the best interest of the students.
- For PIL 17 – 5<sup>th</sup> Milestone of LB & Dev. Works is specified for future maintenance. Similarly in PIL 21 for Partially Damaged BHUs the last milestone is for maintenance which states : “Preparation of maintenance plan in consultation with local community/beneficiaries including women/girls. Participation of women/girls must be documented and provided to USAID (final payment will be processed when this provided)”. PaRRSA/concerned department should work on this to facilitate completion/certification of these sub projects.
- “Branding and Marking” exercise is not being practiced for the sub-projects by most of the Govt line Deptts, citing security concerns. They have been advised time and again to make a case for a waiver for each sub-project to PaRRSA for their onward submission to USAID for grant of waivers.
- No O&M mechanism is in place for the functional schools; consequently, the standards of cleanliness and hygiene are not being maintained, nor any minor repairs due to wear and tear, being done. One of the critical problems in the rainy season is water stains across ceilings or run down walls. Wind and trees deposit debris on roofs. Most of this debris gets washed by rain water through drain pipe and carried through the downspout. However, with time so much debris built up inside the downspout that water can no longer run down, thus water pooling takes place on the roof, which is the cause of the above problems.

A glaring example of such clogging was reported by our M&E Dir (L) on one of the functional schools namely GGPS Takatak where the downspout was completely clogged by the windblown tree leaves resulting in pending of the rain water on top of the roof damaging the roof treatment. The pooled water also seeped into the construction joints of the parapet walls staining the roof projection and the adjacent brick walls (report shared with COR). It is, therefore important that critical action be taken ASAP by the concerned quarters.



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- Funds of about Rs 1.5M are required to undertake water testing analysis for WatSan schemes in Swat and also for drinking water supply sources of all schools as currently there is no provision for this in the AGES consultancy budget. Decision regarding this is to be expedited.
- RCC Water Tanks on some schools with gravity flow have been changed to tuff tank for speedy completion by the PU/PaRRSA. This change needs to be regularized to avoid any problem in the certification of the relevant milestone.
- Barnag bridge and road sub-project has been satisfactorily completed.

## 1. PROJECT

### 1.1. BACKGROUND

The people of KP, especially of Swat, Dir (L), Dir (U) 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 districts of the Malakand Division: Dir (L), Dir (U), Swat and Buner. The project started in June 2010. Later, 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

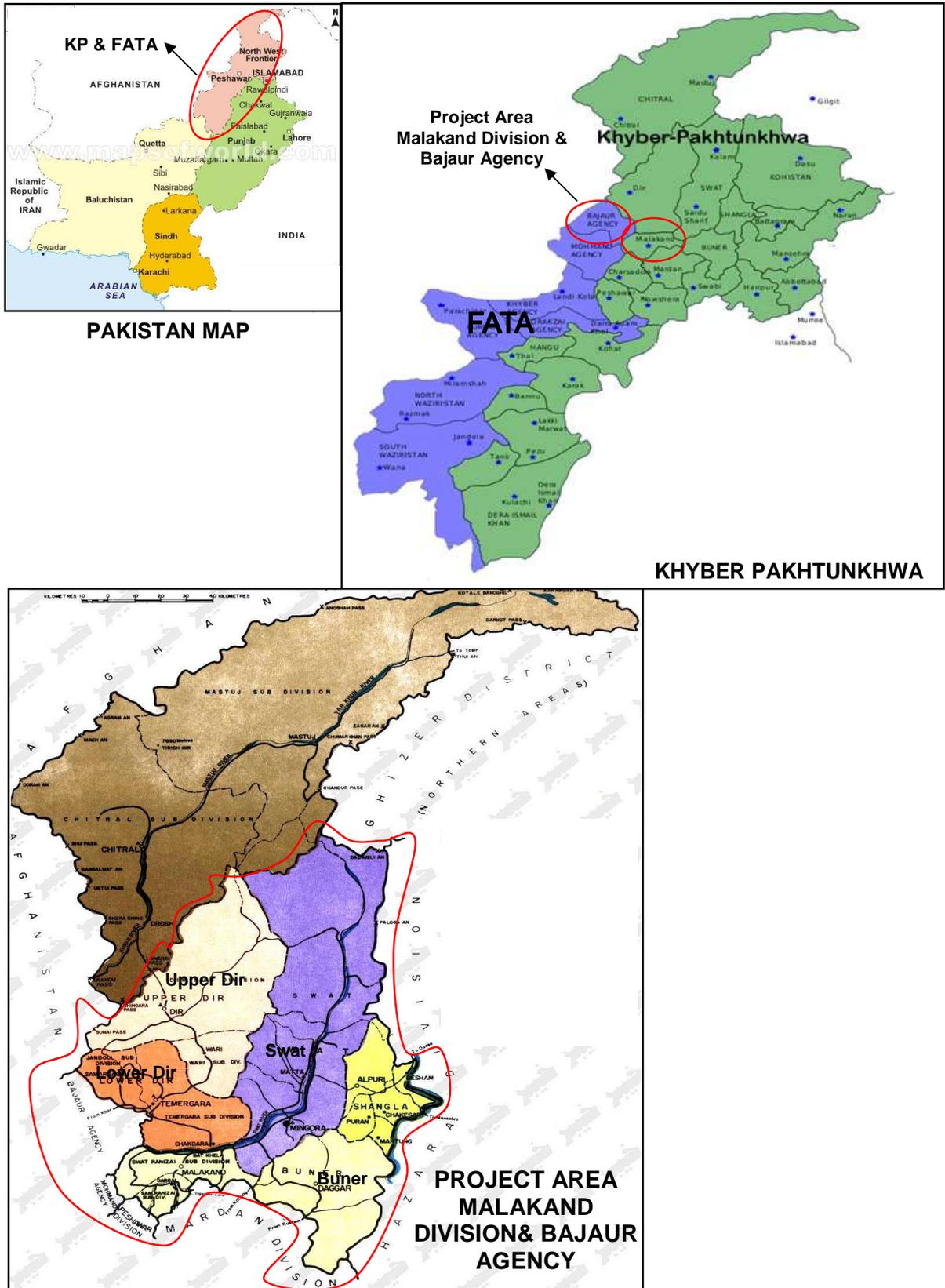
Malakand Division was an administrative division of the KP Province of Pakistan, until 2000, which included the districts of Chitral, Dir, Swat and Malakand. This was followed by a formation of a Division of Malakand, which now comprised Dir (L) and Dir (U), Swat, Chitral, Buner, Shangla and Malakand 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 contract. 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 provide the necessary



FIGURE 1.1: PROJECT LOCATION MAP





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 depart; for WatSan, it is TMA Mingora in the rural areas and PHED Buner in the urban areas of the respective districts. Originally, two engineering firms were hired by USAID: CRISP was a supervisory consultant and was an extension of the C&W department, while AGES is a 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 close monitoring. In July 2012, a separate C&W/PU was established exclusively for these USAID funded sub-projects headed by a PD stationed 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. SCOPE OF WORK

The details are given below:

Sectors	PIL / FARA	Location	No of Sub Projects	Allocated Amount US\$
Schools	FARA I	Swat, Buner, Dir (U & L)	05	1,069,400
	FARA II		75	13,612,376
	PIL 09		34	8,975,882
	PIL 17		7	1,248,638
BHU	PIL 11	Swat, Buner	05	1,188,118
	PIL 21	Swat, Dir (L)	13	1,254,326
WatSan	PIL 19	Buner	13	1,092,900
	PIL 25	Swat	10	1,396,251
Bridges / Road	PIL 05	FATA/Bajaur Agency	01	2,000,000
	PIL 22	Swat	01	3,671,428
	PIL 27	Swat	01	536,434
Head Works	PIL 18	Munda, Charsadda	01	8,776,686
Tehsil Complex*	PIL 29	Swat	01	2,338,914

- \* The PIL for this activity was signed on October 28, 2013. EDF, drawings, design and cost estimates were prepared by AGES. Thus far, the PC-1 is not yet approved for this sub-project. The delay in the implementation of this sub project would definitely have cost implication for USAID.



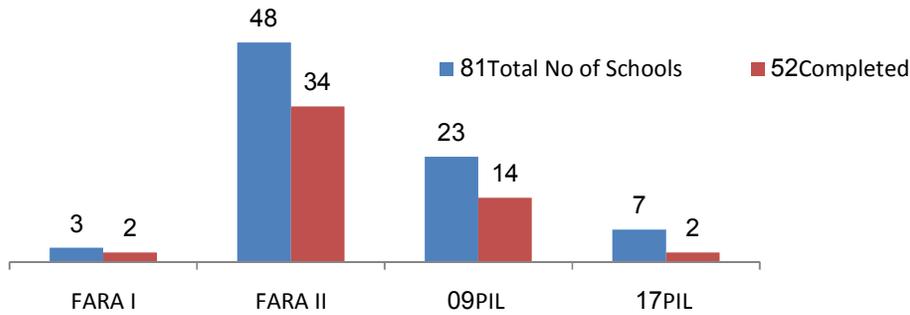
## 2. DESCRIPTION OF ACTIVITIES

### 2.1. REHABILITATION/RECONSTRUCTION OF SCHOOLS

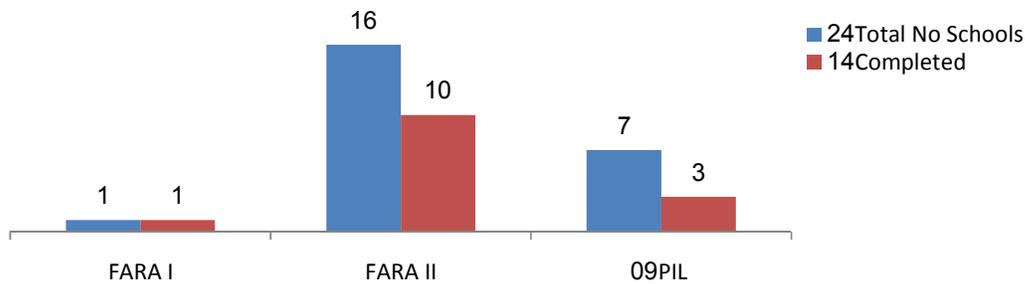
Funds were committed through separate FARA-01 (five schools), FARA-02 (75 Schools), PIL# 9 (34 schools) and PIL# 17 (seven schools) with approved plans, construction specifications and designs to be followed.

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

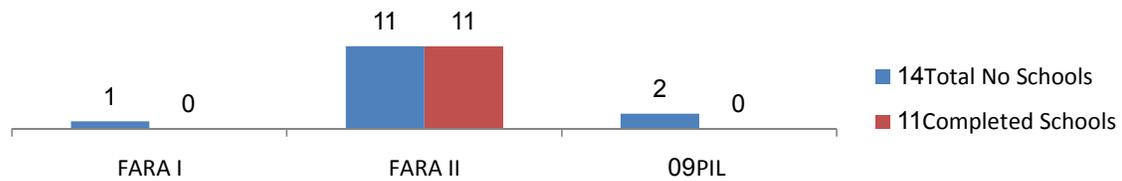
##### Swat



##### Dir (L)



##### Buner



##### Dir (U)

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



## 2.1.2. Progress

Progress of the schools is reflected in the table below:

**Table 1: Details of Completed Schools**

Sr. #	Category	Name of School	Gender Classification	No of Class room	FARA / PIL	Actual occupation date	Scope of Work (Modules)	No of Milestones Completed (1036)	Students Enrollment	No. of Teacher	Branding Plaque
<b>DISTRICT DIR (LOWER)</b>											
1	GCMS	Moranai	Boys	10	I	15-05-12	L	6	201	6	Installed
2	GPS	Gumbatai Lal Qilla	Boys	6	II	10-05-12	M1,M2, LB&DW	14	154	4	Installed
3	GPS	Mulayano Banda	Boys	6	II	18-05-12	M3,M2, LB&DW	14	213	4	Installed
4	GPS	Takatak	Boys	6	II	19-05-12	M3,M2, LB&DW	14	252	5	Installed
5	GGPS	Kotkay Lal Qilla	Girls	4	II	18-10-12	M4, LB & DW	10	185	3	Installed
6	GMS	Kumbar Lal Qilla	Boys	6	#9	09-04-12	M3,M2, LB&DW	14	242	9	Installed
7	GPS	Dara Sher Khanai	Boys	6	II	Mar-13	M3,M2, LB&DW	14	141	3	Installed
8	GPS	Atoo	Boys	6	II	Apr-13	M3,M2, LB&DW	14	260	5	Installed
9	GGPS	Takatak	Girls	4	II	15-08-14	M4, LB & DW	10	160	3	Installed
10	GPS	Kotkay Lal Qilla	Boys	6	II	10-10-13	M3,M2, LB&DW	14	281	6	Installed
11	GGHS	Haya Serai Balambat	Girls	10	#9	20-05-14	T3,T4,T2, LB & DW	20	546	11	Installed
12	GGMS	Khal Colony Khal	Girls	6	#9	01-03-14	M3,M2, LB&DW	14	262	4	Not Installed
13	GPS	Machine Korona**	Boys	6	II	01-03-14	M4, M2, LB&DW	14	307	5	Installed
14	GPS	Ashrogai**	Boys	6	II	Not Occupied	T3, T2, LB&DW	14	240	5	Installed
<b>DISTRICT BUNER</b>											
15	GPS	Tor Warsak No.1	Boys	6	II	01-04-12	M1,M2, LB&DW	14	526	8	Installed
16	GPS	Jowar No.1 Daggar	Boys	6	II	01-04-12	M1,M2, LB&DW	14	426	10	Installed
17	GPS	Gul Bandai	Boys	4	II	01-08-12	T4,T2, LB & DW	14	277	5	Installed
18	GPS	Baikhanai	Boys	6	II	16-12-13	T1, LB & DW	10	89	2	Installed
19	GPS	Topai	Boys	6	II	16-12-13	T1,T2, LB & DW	14	297	8	Installed
20	GGPS	Baikhanai**	Girls	6	II	11-10-13	T1, LB&DW	10	130	2	Installed
21	GPS	Mairagai**	Boys	6	II	16-12-13	T1, LB&DW	10	207	4	Installed
22	GGPS	Awanai Chagurjai**	Girls	6	II	14-10-13	T1, T2, LB&DW	14	214	3	Installed
23	GPS	Kot Soray**	Boys	6	II	02-12-13	T3, LB&DW	10	155	3	Installed
24	GGMS	Topai**	Girls	8	II	08-04-14	T3, T4, T2, LB&DW	20	110	6	Installed
25	GPS	Maradu**	Boys	6	II	16-12-13	T3, LB&DW	10	190	3	Installed
<b>DISTRICT SWAT</b>											
26	GGMS	Baboo	Girls	10	I	20-09-12	L	6	40	7	Installed
27	GPS	Charbagh	Boys	12	II	05-06-12	M3,M3,M2, LB, LB & DW	24	769	18	Installed
28	GMS	Nawagai	Boys	10	II	01-05-12	M3,M4,M2, LB& DW	20	166	7	Installed
29	GPS	Kota	Boys	10	II	01-08-12	M3,M4,M2, LB& DW	20	411	4	Installed



Sr. #	Category	Name of School	Gender Classification	No of	FARA / PIL	Actual occupation date	Scope of Work (Modules)	No of Milestones Completed (1036)	Students Enrollment	No. of Teacher	Branding Plaque
				Class room							
30	GGPS	Araq	Girls	4	II	20-06-12	T4, LB & DW	10	54	1	Installed
31	GGPS	Bar Qala Bishbanr	Girls	4	II	18-11-13	T4, T2, LB & DW	14	30	3	Installed
32	GGCMS	Kharrarrai Chum Matta	Girls	6	II	13-08-12	M1, M2, LB & DW	14	250	7	Installed
33	GGPS	Main Mira Arkot	Girls	6	II	02-08-12	T3, LB & DW	10	80	3	Installed
34	GGPS	Ningolai	Girls	6	II	01-08-12	M1, M2, LB & DW	14	674	8	Installed
35	GGMS	Ningolai	Girls	10	II	01-08-12	M3, M4, M2, LB & DW	20	142	6	Installed
36	GPS	Ahingaro Dherai	Boys	6	II	07-03-13	M3, M2, LB & DW	14	413	6	Installed
37	GGPS	Kharrirai	Girls	6	II	28-03-13	M3, M2, LB & DW	14	425	7	Installed
38	GMS	Charbagh	Boys	6	#9	16-12-13	M3, LB & DW	10	230	8	Installed
39	GMS	Alamganj	Boys	6	#9	12-11-12	M1, LB & DW	10	178	11	Installed
40	GPS	Shin	Boys	6	#9	10-10-12	M3, M2, LB & DW	14	479	9	Installed
41	GMS	Aligrama	Boys	6	#9	01-03-13	M3, M2, LB & DW	14	218	8	Installed
42	GGPS	Niligram Ronyal	Girls	7	#9	19-06-12	T4, T4, LB & DW	16	60	1	Installed
43	GGMS	Sersenai	Girls	10	#9	24-08-12	M3, M4, M2, LB & DW	20	283	6	Installed
44	GGMS	Gulibagh	Girls	10	#9	15-11-12	M3, M4, M2, LB & DW	20	161	6	Installed
45	GMS	Shakardara	Boys	10	#9	08-11-12	M3, M4, LB & DW	16	106	7	Installed
46	GPS	Gut	Boys	6	II	01-08-13	T3, T2, LB & DW	14	226	5	Installed
47	GGPS	Ghuzpatay Biha	Girls	6	#9	01-01-14	T3, LB & DW	10	81	2	Installed
48	GPS	Koza Bandai No 2	Boys	10	II	01-03-13	M3, M4, M2, LB & DW	20	450	10	Installed
49	GGPS	Charbagh No. 1	Girls	10	II	01-08-13	M3, M4, M2, LB & DW	20	728	9	Installed
50	GGPS	Jehan Abad	Girls	4	II	09-10-13	T4, LB & DW	10	138	2	Installed
51-52	GPS GMS	Kuz Shawar	Boys	11	#17	21-06-13	U	7	319	12	Installed
53	GGMS	Bara Bandai	Girls	6	#9	12-08-13	M3, M2, LB & DW	14	260	6	Installed
54	GGPS	Zangay Charbagh	Girls	6	II	04-04-13	M3, M2, LB & DW	14	109	5	Installed
55	GPS	Hazara	Boys	11	II	08-04-13	M5, M4, M4, LB & DW	22	490	11	Installed
56	GGMS	Telegram	Girls	10	I	18-08-14	L	6	98	6	Installed
57	GGPS	Shingrai	Girls	4	II	23-10-13	T4, LB & DW	10	173	2	Installed
58	GPS	Sher Palam	Boys	10	II	18-06-13	M3, M4, M2, LB & DW	20	629	9	Installed
59	GPS	Bar Shawar	Boys	6	II	01-08-14	T3, T2, LB & DW	14	184	5	Installed
60	GGPS	Kwar Oba Barthana	Girls	6	II	01-06-13	T3, LB & DW	10	100	3	Installed
61	GPS	Shakardara Pir Kalay	Boys	4	II	01-03-14	M4, M2, LB & DW	14	360	7	Installed
62	GPS	Bara Bandai # 2	Boys	6	II	01-08-14	M3, M2, LB & DW	14	271	6	Installed
63	GGPS	Mangar Kot	Girls	9	II	01-08-14	T3, LB & DW	10	191	1	Installed
64	GGPS	Yakhtangai	Girls	4	II	20-01-14	T4, LB & DW	10	34	1	Installed
65	GGPS	Sumbat Mandoor	Girls	6	II	09-12-13	M3, M2, LB & DW	14	230	2	Installed



Sr. #	Category	Name of School	Gender Classification	No of	FARA / PIL	Actual occupation date	Scope of Work (Modules)	No of Milestones Completed (1036)	Students Enrollment	No. of Teacher	Branding Plaque
				Class room							
66	GGPS	Qala	Girls	6	II	Not occupied	T3,T2,LB &DW	14	60	2	Installed
67	GGPS	Qasim Nasapa Darmai	Girls	6	II	01-08-14	T3,LB &DW	10	150	3	Installed
68	GGCMS	Qala	Girls	4	#9	01-08-14	T4,T2, LB &DW	14	81	3	Installed
69	GGPS	Awesha Chuprail	Girls	6	#9	01-08-14	M3,M2, LB&DW	14	240	2	Installed
70	GGPS	Speny Oba Kishawara	Girls	6	II	Not occupied	T3,LB &DW	10	125	2	Not Installed
71	GGPS	Shinkad	Girls	6	II	24-09-14	T3,LB &DW	10	212	1	Not Installed
72	GMS	Barkalay Saidu Sharif	Boys	11	II	28-08-14	M8,M4,LB, LB & DW	20	156	8	Not Installed
73	GGPS	Kishawra	Girls	4	II	13-06-13	TB, LB&DW	10	137	2	Installed
74	GGPS	Telegram	Girls	6	II	31-03-14	T3, LB&DW	10	154	5	Installed
75	GPS	Chum Bara Durushkhela	Boys	6	II	13-08-14	M3, M2, LB&DW	14	380	7	Installed
76	GGMS	Kishawra	Girls	9	#9	08-12-14	T3, T5, LB&DW	16	34	7	Not Installed
77	GGMS	Shinkad	Girls	4	#9	Not occupied	T4, T2, LB&DW	15	44	7	Not Installed

**\*\* External water/Electricity supply remains pending at these schools. However, these have been taken into completion in view of deletion of these issues from scope.**



**Table 2: Details of 36 In-Progress Schools**

S. #	Category	Name of School	Gender Classification	No of Class room	FARA / PIL	Actual Commencement date	Milestone Wise Status			No of Milestones Completed (188)	Students Enrollment	No. of Teacher		
<b>DISTRICT DIR (LOWER)</b>														
1	GPS	Dapoor	Boys	4	II	19-07-12	T4, 2/6, LB & Dev, 0/4			1	210/211	4		
2	GPS	Mirgam Bala	Boys	4	II	19-07-12	T4 : 2/6	T2 : 1/4	LB & Dev 0/4	3	248/305	4		
3	GHS	Shekolai Tormang	Boys	12	#9	23-02-12	T3 : 2/6	T4 : 0/6	T6 : 2/6	LB & Dev 1/4	5	266/423	15	
4	GHSS	Zaimdara	Boys	14	#9	17-07-12	T3 : 3/6	T3 : 3/6	T6 : 3/6	LB & Dev 2/4	11	674/907	28	
5	GHS	Sangolai	Boys	8	#9	17-07-12	T3 : 4/6	T6 : 4/6	LB & Dev 3/4	11	623/779	16		
<b>DISTRICT DIR (UPPER)</b>														
6	GPS	Chiragali	Boys	6	#9	23-03-12	T1 : 2/6	LB & Dev 1/4		3	320/274	4		
7	GGHS	Ganori	Girls	12	#9	23-03-12	T3 : 3/6	T4 : 3/6	T6 : 2/6	LB : 0/4	LB & Dev 1/4	7	300/374	10
<b>DISTRICT BUNER</b>														
8	GMS	Gul Bandai	Boys	4	#9	12-03-11	T4 : 1/6	T2 : 1/4	LB & Dev 1/4	3	123/88	6		
9	GHS	Gul Bandai	Boys	6	#9	05-04-12	T4 : 1/6	T6 : 2/6	LB & Dev 0/4	3	155/242	11		
<b>DISTRICT SWAT</b>														
10	GGMS	Shakar Dara	Girls	10	I	02-04-12	U 4/6			4	92/470	6/7		
11	GGPS	Ditpanai	Girls	6	II	30-01-11	M3 : 5/6	M2 : 2/4	LB & Dev 3/4	9	213/252	3		
12	GGPS	Paindai Sakhra	Girls	6	II	12-12-11	T3 : 3/6	M2 : 2/4	LB & Dev 2/4	7	310/350	2		
13	GGPS	Chuprial	Girls	6	II	06-05-11	T3 : 3/6	T5 : 0/6	LB & Dev 0/4	3	317/310	3/2		
14	GGPS	Bishbanr	Girls	6	II	06-02-11	T3 : 5/6	T2 : 2/4	LB & Dev 1/4	8	116/117	2		
15	GGPS	Ghari Chuprial	Girls	4	II	20-02-12	T4 : 3/6	T2 : 2/4	LB & Dev 1/4	6	300/280	3		
16	GGPS	Asharay Malam Jaba	Girls	9	II	22-03-11	T3 : 3/6	T2 : 2/4	LB & Dev 1/4	6	152/155	1/2		
17	GGPS	Toor Toot Kishwara	Girls	6	II	03-10-11	T3 : 5/6	LB & Dev 2/4		7	98	1		
18	GGPS	Lalkoo Sakhra	Girls	6	II	20-09-11	T3 : 2/6	LB & Dev 0/4		2	80/70	1		
19	GGPS	Qayum abad Lalkoo	Girls	6	II	20-09-11	T3 : 2/6	LB & Dev 1/4		3	120/250	1		
20	GGPS	Kass Khass	Girls	6	II	01-01-13	T3 : 1/6	LB & Dev 0/4		1	150/148	2		
21	GGPS	Saeed Abad No: 1	Girls	4	#9	25-02-12	T4 : 1/6	LB & Dev 0/4		1	101/193	2		



S. #	Category	Name of School	Gender Classification	No of Classroom	FARA / PIL	Actual Commencement date	Milestone Wise Status			No of Milestones Completed (188)	Students Enrollment	No. of Teacher	
22	GGMS	Araq	Girls	4	#9	16-09-11	T4 5/6	T2 3/4	LB & Dev 3/4	11	27/19	6/2	
23	GGPS	Seer Telegram	Girls	4	#9	02-12-11	T4 5/6		LB & Dev 1/4	6	143/253	5/3	
24	GGMS	Bar Shawar	Girls	14	#9	08-05-11	T3 4/6	T3 2/6	T2 3/4	LB & Dev 1/4	9	60/52	7/4
25	GGPS	Balasar Chuprail	Girls	4	#9	14-12-11	T4 2/6		LB & Dev 0/4	2	238/210	1	
26	GGHS	Tirat Qandil	Girls	8	#9	19-07-12	T3 3/6	T6 3/6	LB & Dev 1/4	7	235/138	7/6	
27	GGPS	Mangra Sakhra	Girls	6	# 17	08-04-12	T3 2/6		LB & Dev 0/5	2	235/150	1/2	
28	GHS	Bar Shawar	Boys	8	# 17	27-03-12	T3 2/6	T6 1/6	LB & Dev 0/5	3	166/206	15/12	
29-30	GPS-GMS	Peochar	Boys	11	# 17	29-06-11	U 5/7			5	375/448	10	
31	GGPS	Manglawar	Girls	10	II	01-11-13	M10 3/9			2	500	14	
32	GGPS	Spina Khpa	Girls	4	II	09-04-14	M4 1/6	M2 0/4	LB & Dev 0/4	0	80	3	
33	GGPS	Barkalay Bishbanr	Girls	4	II	02-05-11	T4 5/6		LB & Dev 3/4	7	101/49	3	
34	GGPS	Danai Shalpin**	Girls	6	II	06-01-11	T3 5/6	T2 4/4	LB & Dev 2/4	11	116/250	1	
35	GGPS	Malam, Kishwra**	Girls	4	#9	24-04-11	T4 6/6		LB & Dev 3/4	9	150	3	
36	GGMS	Manyar**	Girls	4	#17	Not Occupied	M4 5/6	M2 3/6	LB & Dev 2/5	10	188	6	



## 2.2. RECOVERY OF HEALTH FACILITIES

Originally, US\$ 12M fund was obligated for this component; later this funding level was informally reduced. Funds amounting to US\$ 1.18M and US\$ 1.25M are sub-obligated for five fully damaged and 13 partially damaged health facilities respectively.

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

Work continued on the five BHUs (04 in Swat and in 01 in Buner) with sluggish progress. During the second fortnight work further slowed down on 03 BHUs and stopped on two BHUs in Swat due to rains and snowfall. It is to be mentioned that completion date for PIL has expired on June 30, 2013. Departmental action against these contractors has still to be initiated.

**Table 3: Details of Fully Damaged Basic Health Units (BHUs)**

S. #	Name of Scheme	Award Date	Commencement Date	Scope of Work	Milestone Status
<b>DISTRICT SWAT</b>					
1	BHU Chongai Shamozaï	23-02-12	31-12-12	BHU Main Building, Residential	4/6
2	BHU Mian Kalay	16-02-12	26-04-12	BHU Main Building, Residential	3/6
3	BHU Nazarabad	16-02-12	05-05-12	BHU Main Building, Residential	4/6
4	BHU Kishwara	21-02-12	22-03-12	BHU Main Building, Residential	3/6
<b>DISTRICT BUNER</b>					
5	BHU Topai	07-02-12	06-03-12	BHU Main Building, Residential	2/6

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

Work continued with slow pace on seven BHUs (06 in Swat and 01 in Dir L) while work on BHU Bishbanr, Swat has still not been resumed pending the revision of SoW and Milestone/PIL. Revised SoW and milestones jointly prepared by PaRRSA, PU & AGES are in the process of PIL revision pending which the completed milestones cannot be certified for the work already executed.



**Table 4: Details of Partially Damaged Basic Health Units (BHUs)**

S. #	Name of Project	Scope of Work	Award Date	Commencement Date	Milestone Status
<b>DISTRICT SWAT</b>					
1	CD Telegram	<b>Repair works:</b> Main BHU & Residence , Internal/ External water supply & Electrification , Boundary wall	18-06-13	17-08-13	Repair Work : 3/4
2	BHU Bishbanr	<b>Main Building complete :Repair works:</b> Main BHU & Residence , Internal/ External water supply & Electrification , Boundary wall		Not yet started	Repair Work : 1/5; Main Building 1/4
3	BHU Mashkomai	<b>Repair works:</b> Main BHU , Internal/ External Electrification ,Over head water tank, Boundary wall	03-06-13	01-06-14	Repair Work : 1/5;
4	BHU Shalpin	<b>Repair works:</b> Main BHU, Internal/ External water supply & Electrification, Boundary wall	03-06-13	01-06-14	Repair Work : 1/4
5	BHU Kotanai	<b>Repair works:</b> Main BHU ,Tube Well , Internal/ External Electrification ,Over head water tank, Boundary wall	04-06-13	01-06-14	Repair Work : 1/5
6	CD Pararai	<b>Repair works:</b> Main BHU , Tube well, Internal Electrification ,Over head water tank,	15-06-13	02-07-13	Repair Work : 1/4
7	BHU Bandai	<b>Repair works:</b> Main BHU , Internal/ External water supply & Electrification , Boundary wall	03-06-13	26-05-14	Repair Work : 1/4
<b>DISTRICT DIR</b>					
8	MCH Kithiari	<b>Repair works:</b> Main BHU & Residence , Internal/ External water supply & Electrification , Over head water tank	26-07-13	03-10-13	Repair Work : 1/4
9	BHU Chinar kot	<b>Main Building complete :Repair works:</b> Main BHU & Residence , Internal/ External water supply & Electrification , over head water tank		Not yet started	Repair Work : 1/4; Main Building 1/6
10	BHU Deedan Pura	<b>Main Building complete :Repair works:</b> Main BHU & Residence , Internal/ External water supply & Electrification , over head water tank		Not yet started	Repair Work : 1/4; Main Building 1/6
11	BHU Moranai	<b>Main Building complete : MO Residence</b> <b>Repair works:</b> Main BHU & Residence , Internal/ External water supply & Electrification , over head water tank		Not yet started	Repair Work : 1/4; Main Building 1/6; MO Residence 1/4
12	BHU Shagai	<b>Main Building complete :Repair works:</b> Main BHU & Residence , Internal/ External water supply & Electrification , over head water tank		Not yet started	Repair Work : 1/4; Main Building 1/6
13	BHU Zamdara	Repair works: Main BHU & Residence , Internal/ External water supply & Electrification , Boundary wall		Not yet started	Repair Work : 1/4



## **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)**

Due to continued slow progress or nil progress PaRRSA detailed a special team for Buner to sort out the issues, reasons of slow progress and to come up with recommendation for expediting the progress. Resultantly PHED could manage to sublet some of the schemes on which the Sublette started supply and laying of distribution networks. Work continued on seven schemes during the reporting period and remained halted on 06 schemes. The issue of alternate bore well for DWSS Dewana Baba executed through funds provided by Provincial Minister of Auqaf/Ushar and revised design if required has still not been sorted out with USAID. Similarly a local of Jowar has offered to donate his own Tubewell and land in lieu of using the capped Tubewell Bazargay containing excessive calcium. The matter needs to be taken up with USAID for early resolution.

No activity could be seen on the second tube well at Jowar who reportedly has no intention to work on this scheme. The matter of energization has still not been resolved due to which the DWSS Shalbandai which is almost completed cannot be made functional. To sort out all the construction related, funding or Administrative and staffing issues of PHED this is high time to come up with a consensus on agreed timeline for each scheme with the contractors to avoid any further loss of time.



**Table 5: Details of WatSan Schemes Buner**

S. #	Name of Scheme	Scope of Work	Award Date	Start Date	Milestone Status completed milestone / total milestones
1	DWSS Shalbandi	Tube well, Pump house, Pumping machinery, Electrification, Distribution System	18-10-12	22-12-12	7/11
2	DWSS Dewana Baba	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	19-07-12	07-01-13	2/10
3	DWSS Maskipur	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	13-08-12	16-01-13	2/10
4	DWSS Dagai	2 Nos Tube well, Pump house, Pumping machinery, Electrification, Distribution System	16-08-12	23-05-13	3/14
5	DWSS Chonge (hand pumps)	20 Hand Pumps	11-10-12	05-04-13	6/7
6	DWSS Sunigram	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	23-10-12	07-03-13	2/10
7	DWSS Qibla Maira	Tube well, Pump house, Pumping machinery, Electrification, Distribution System	26-12-12	08-11-13	1/7
8	DWSS Soor Kamar Maira	Tube well, Pump house, Pumping machinery, Electrification, Distribution System	20-07-12	28-03-13	2/8
9	DWSS Banda (Krapa)	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	20-07-12	02-05-13	4/10
10	DWSS Bagra Maira	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	28-12-12	22-05-13	3/9
11	DWSS Jang Dara	Tube well, Pump house, Rising main, Pumping machinery, Electrification, Distribution System	13-08-12	28-11-13	2/6
12	DWSS Jowar	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	12-07-12	08-02-13	1/9,2/6
13	DWSS Aso Dara	Tube well, Pump house, Pumping machinery, Electrification, Distribution System	27-07-12	21-05-13	2/7

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

This activity is covered under PIL # 25, which comprised eight DWSS, 120 Hand pumps and procurement of Voltage Regulators & up-gradation of 14 Transformers with an estimated cost of US\$ 1.396 M.

Work continued on five schemes with a very sluggish pace and remained halted on the other five schemes without any cogent reasons. Work remained confined to plastering, brick masonry etc. of pump houses on 04 schemes, drilling boreholes on 04 sites and installation of hand pumps on 13 completed bore holes. No activity could be seen on supply/laying of rising main, distribution networks. Work on installation of Transformer/voltage regulators still not initiated. The contractor has supplied sample of transformers and voltage regulators which were inspected jointly and report shared with PaRRSA and MC for necessary action. Rectification of the shortcomings is still awaited.

It is to be noted that so far only 01 milestone on Hand Pumps installation has been achieved on all WatSan Schemes of Swat. A review meeting was arranged at PMU PaRRSA with the new XEN (I&S) of MC Mingora in which all the issues pertaining to individual schemes were discussed in detail to enable the new XEN to understand the project and to adopt all measures to give input to both the ongoing and halted schemes.

**Table 6: Details of WatSan Schemes Swat**

S. #	Name of Scheme	Scope of Work	Award Date	Start Date	Milestone Status completed milestone / total milestones
1	Akhon Baba	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	09-05-14	29-05-14	0/5
2	Akram Muhallahs	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	09-05-14	20-07-14	0/5
3	Barama	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	09-05-14	Not Started yet	0/5
4	Gul Kada Maira	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	09-05-14	Not Started yet	0/5
5	Makan Bagh	Tube well, Pump house, Pumping machinery, Electrification, Distribution System	09-05-14	12-06-14	0/3
6	Shagai zone 1	Tube well, Pump house, Rising main, Pumping machinery, Electrification, Distribution System	09-05-14	10-06-14	0/5
7	Shahidabad Fizagat	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	09-05-14	15-09-14	0/5
8	Naway kaley	Sump well, Pump house, Rising main, Pumping machinery,	09-05-14	11-06-14	0/3
9	120 Hand Pumps	Installation of 120 Hand Pumps	09-05-14	21-05-14	1/8
10	Transformers & Voltage Regulators	Installation of 14 Transformers & 30 Voltage regulators	09-05-14	Not Started yet	0/4

## 2.4. ENHANCING GOVERNMENT CAPACITY

### 2.4.1 Proposed Construction of Tehsil-Level Govt Complex at Kabal Swat

A PIL has been constituted. Formal approval/acceptance of the District Government and Judiciary has been obtained on the design/drawings of the scheme. PaRRSA/PU/C&W should approve the PC-I from the competent forum and PaRRSA should initiate the process of pre-qualification of contractors for the procurement of the construction services which has already been delayed. Estimates revised on the MRS 2013 have been prepared and handed over to PaRRSA to proceed further. PIL expiry date is December 31, 2014.

As appeared in the daily newspapers this sub project has been included in the list of schemes for which prequalification notice for Contractors has been invited by PaRRSA.



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

#### 3.1. RESTORATION OF MUNDA HEAD WORKS

USAID provided funds for the restoration of Munda Headworks–Lower Swat Canal System, which was affected by floods. The funds of US\$ 8.776.M were provided under activity agreement 391-014 for the KP/RP. The Project completion date as per PIL is December 31, 2014. Updated status of activities is given in the table below:

**TABLE 7**

Sr. #	Munda Head Works	Milestone Achieved	Remarks
<b>D</b>	<b>Restoration of irrigation supplies to Lower Swat Canal &amp; Revival of Munda Head Works under Para 127 of PWD Code</b>		
1.1	Restoration of washed away canal & Patrol road	1 out of 1	
1.2	Restoration of washed away left guide bank	1 out of 1	
1.3	Restoration of damaged barrels	1 out of 1	
1.4	Restoration of upstream and downstream approaches	1 out of 1	
1.5	Providing Diversion Bund	1 out of 1	
<b>E</b>	<b>Restoration of Munda Head Works for feeding of LSC, Doaba Canal and Tangi Lift Irrigation Scheme District Charsadda</b>		
1	Schedule A: ( Restoration of Civil Works )	3 out of 3	
2	Schedule B: ( Restoration of Mechanical works )	2 out of 3	Commissioning pending
3	Schedule C: ( Restoration of Headwork Bridge )	2 out of 3	In Progress
4	Schedule D: ( Construction regular staff colony)	3 out of 3	
5	Schedule E: Electrification of Head Works	1 out of 2	Commissioning Pending
6	Schedule F: Rehabilitation of Existing Gates of LSC/Doaba Canal	0 out of 1	In Progress
7	Schedule G: Const of approach road to colony & Canal Patrol	3 out of 3	
8	Schedule H: Construction of Bridges on Lower Swat (1) and Doaba (2)	0 out of 2	In Progress
9	Schedule I : Engineering Design & Supervision	2 out of 2	
<b>F</b>	<b>Restoration of Tangi lift Irrigation Scheme</b>		
1	Phase 1 (Temporary arrangement Tangi lift irrigation scheme)	1 out of 1	
2	Phase 2 (Permanent arrangement Tangi lift irrigation scheme)	0 out of 1	Commissioning Pending
2.1	Variation Order 1 & 2	1 out of 1	
2.2	Voltage stabilizer	0 out of 1	Commissioning Pending
3	Phase 3 : ( Preparation of maintenance Plan)	0 out of 1	



### 3.2. REHABILITATION OF KOT BARANG ROAD AND RECONSTRUCTION OF SILAY PATAI BRIDGE, BAJAUR, FATA

USAID provided funds of US\$ 2.0M for the rehabilitation and reconstruction of flood affected Kot Barang Road and Selai Patay Bridge, Bajaur Agency under activity agreement 391-013 for the FATA/RP.

All activities related to the road, Bridge and Gravity Wall components have been completed. The bridge and the road are now open for all kind of traffic. Certification of all completed milestones has been done and submitted to USAID. AGES has withdrawn its staff and closed down the site office effective January 31, 2015. The contractor has also demobilized his staff and equipment after completion of their work. Official opening ceremony is expected in 2nd or 3<sup>rd</sup> week of February, 2015

**TABLE 8**

Kot Barang Road & Selai Pattay Bridge	Milestone Status
<b>A. Bridge Sub Structure</b>	
1. Submission of approved PC-1 with other req	1 of 1
2. Test Pile	1 of 1
3. Diversion of Flow	1 of 1
4. Piles (30)	2 of 2
5. Pile Cap (2)	2 of 2
6. Right abutment	1 of 1
7. Left abutment	1 of 1
<b>B. Bridge Super Structure</b>	
8. Right Abutment	1 of 1
9. Left Abutment	1 of 1
10. Piers (2)	2 of 2
11. Transom	1 of 1
12. Girder (12 )	3 of 3
13. Launching	3 of 3
14. Diaphragm	1 of 1
15. Deck Slab (3)	3 of 3
16. Approach Slab & Other Works	1 of 1
<b>C. Road &amp; Protection Works</b>	
17. Preparation and Earth Work	5 of 5
18. Sub Grade & Sub Base	1 of 1
19. Base Course	1 of 1
20. Surfacing	5 of 5
21. Miscellaneous	1 of 1
22. Protection Works	12 of 12
<b>D. Repair Works</b>	
23. Repair Works	24 of 24
<b>E. Additional Items</b>	
24. Rock Nailing	1 of 1
25. Causeways (9Nos)	1 of 1
26. Gravity Retaining wall at Km-33	4 of 4



### 3.3. RECONSTRUCTION OF KHWAZA KHELA BRIDGE SWAT

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

No activity could be observed during the reporting period. The Contractor and Consultants have demobilized and abandoned the site. Certain items like rectification works pointed out earlier, installation of drainage pipes in the deck slabs and some gabion/protection works included in the BOQ have still to be completed. Decision on the AGES report on the acceptability of the approaches executed not in conformance with the approved drawing and specification has yet to be made by PaRRSA.

The table below shows the completion status of various activities of the bridge.

**TABLE 9**

Khawazakhela Bridge	Milestone Achieved
1. Earthwork	
1a. Right side approach	0 of 1
1b. Left side approach	0 of 1
1c. Diversion works	1 of 1
2. Cost of utility lines	1 of 1
3. Retaining walls	
3a. Right bank	0 of 1
3b. Left bank	0 of 1
4. Road work	
4a. Right side	0 of 1
4b. Left side	0 of 1
5. Piles+Pile load Test + Pile integrity test (120 piles)	20 of 20
6. Pile Caps (18 Pile caps )	6 of 6
7. Pier Shafts (32 pier shafts )	4 of 4
8. Abutments	
8a. Left	1 of 1
8b. Right	1 of 1
9. Transform & Shear Key ( 64 Transform , 16 Shear key )	4 of 4
10. Girders & Diaphragms ( 68 Girders )	17 of 17
11. Deck Slabs ( 15 Deck slabs)	5 of 5
12. Two Deck Slabs+Approach Slabs & guardrail etc	
12a. Right side	0 of 1
12b. Left side	0 of 1
13. Anti-erosion & drainage work (Gabions , spurs & culverts)	
13a. Right Bank	0 of 1
13b. Left bank	0 of 1
14. Ancillary work (Street lights , pavement marking , cat eye etc)	0 of 1
15. Engineering Design & Supervision (Initial Payment )	1 of 1
16. Supervision (Interim Payment)	1 of 1
17. Engineering Design & Supervision (Final Payment )	0 of 1



### 3.4. RECONSTRUCTION OF MINGORA BRIDGE SWAT

USAID provided funds of US\$ 536,434 for the rehabilitation and reconstruction of this bridge washed out in floods of 2010. Contractor has started some work on the left over items of Anti Erosion and ancillary works during the month. Project completion date as per PIL is 31<sup>st</sup> December 2014.

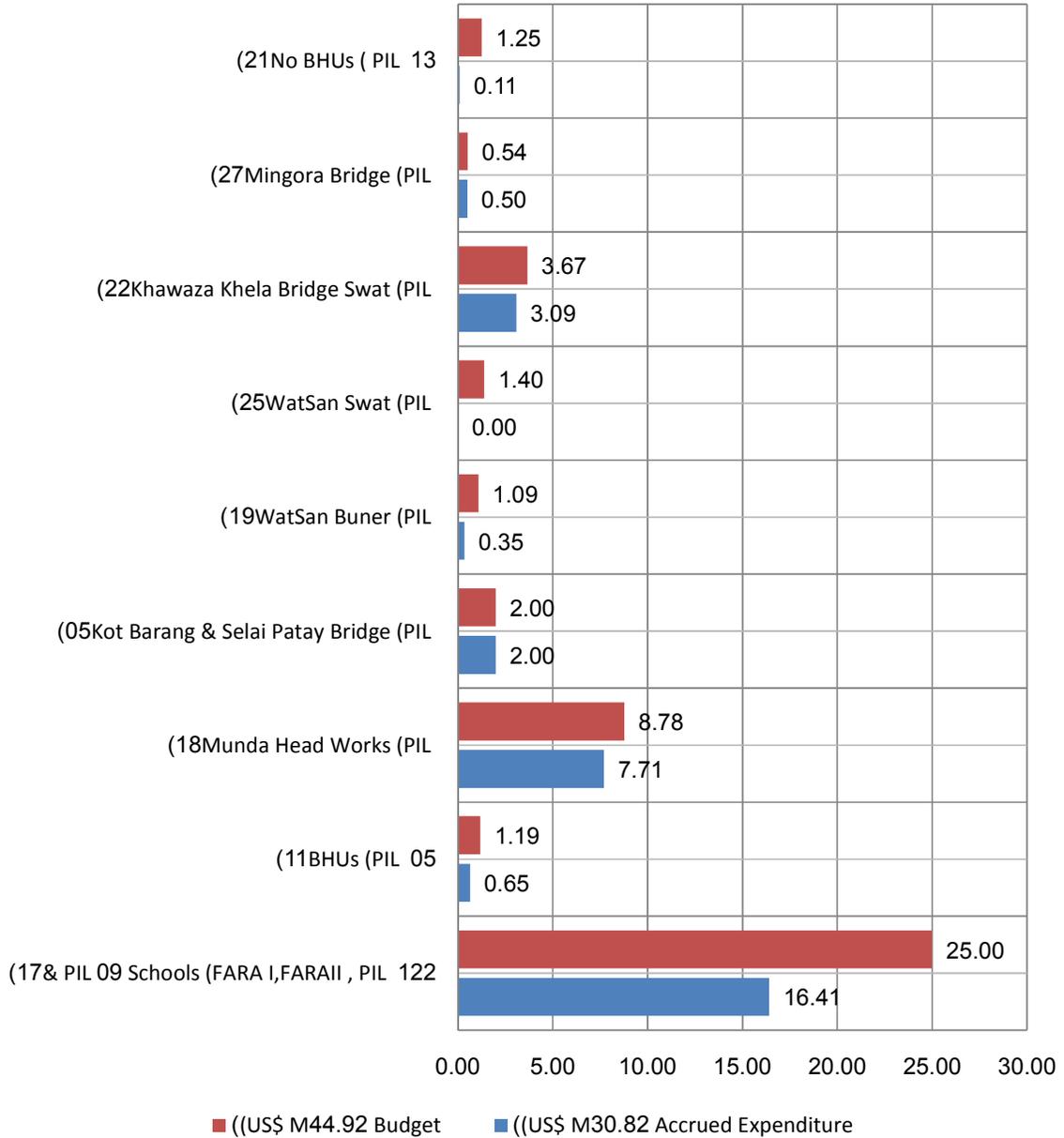
**TABLE 10**

Mingora Bridge	Milestone Achieved
1. Mobilization	1 of 1
2. Earthwork	1 of 1
3. Road work Left and Right Side	1 of 1
4. Retaining Walls	1 of 1
5. Piles 16 Nos ( 4 per milestone)	4 of 4
6. Tie Beams + Pier Columns	1 of 1
7. Abutments Wing walls, curtain walls & Transom	1 of 1
8. PC Units (54) 18 per milestone	3 of 3
9. Deck slabs (2)	2 of 2
10. 1 Deck Slab + 2 Approach Slabs+Curbs & Walkways etc	1 of 1
11. Anti-Erosion Work + Ancillary Work	0 of 1
12. Additional Work	1 of 1
13. Engineering Design & Supervision (Initial Payment)	1 of 1
14. Engineering Design & Supervision (Final Payment)	0 of 1



### 4. USAID 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\$ 3.00M to US\$ 4.00M.





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

- Ensured that construction works were carried out in accordance with the agreed-upon design and specifications in the FARA and PILs. Furthermore, implemented proper quality control procedures and other agreed protocols in the QAP at sites to ensure quality (See Annexure-I).
- Construction problems/issues and their resolutions related to schools, bridges, roads, WatSan schemes and BHUs at the sites were directly reported by the DTL. The DTL forwarded formally the reports to PU/C&W, PHED, TMA, PKHA, C&W Dept and Planning Officer Malakand PaRRSA for quick corrective actions. All these reports are sent to USAID through the Team Leader.
- Site visit reports prepared by the field staff and construction activities reported with progress photos.
- AGES site staff for close monitoring has been withdrawn effective Sep 1<sup>st</sup>, 2014. The role of AGES has now been restricted to regular/normal monitoring to assure quality and certification of reimbursement of completed milestones.
- Revised PC1s for TS for 108 schools of FARA I, II, PIL 09 & PIL 17 have already been handed over to PaRRSA/PU C&W.
- Dec 2014 was the termination date of AGES Contract, but on the request of USAID, AGES has retained some of their staff for monitoring till the arrival of the new M&E Consultant. Accordingly two M&E Offices at Matta and Buner have been closed and some of their staff has been shifted to DTL Office Swat. Sub projects Buner and Swat are not to be monitored from DTL Office at Swat while the status of Dir Office shall remain unchanged. Staff of the central Lab and mini Labs at sites has also been curtailed effective January 2015. List of M&E staff agreed to be retained is as under:

DTL :	1 No
QCM :	1 No
AO :	1 No
Accountant :	1 No
M&E Engineer :	04 No
SE/OE :	11 No

- On successful completion of all the 03 components of Barang Road, Selai Patey Bridge and Gravity wall at KM-33, AGES staff assigned for this sub project has been withdrawn effective Feb 1, 2015. All the office record duly compiled has been handed over to DTL Office Swat including furniture and office utensils.
- Visits were paid to Munda Headwork for random monitoring of construction activities.
- Construction schedules based on ideal conditions 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 Microsoft Access for all sectors of the Project, which was shared with all the



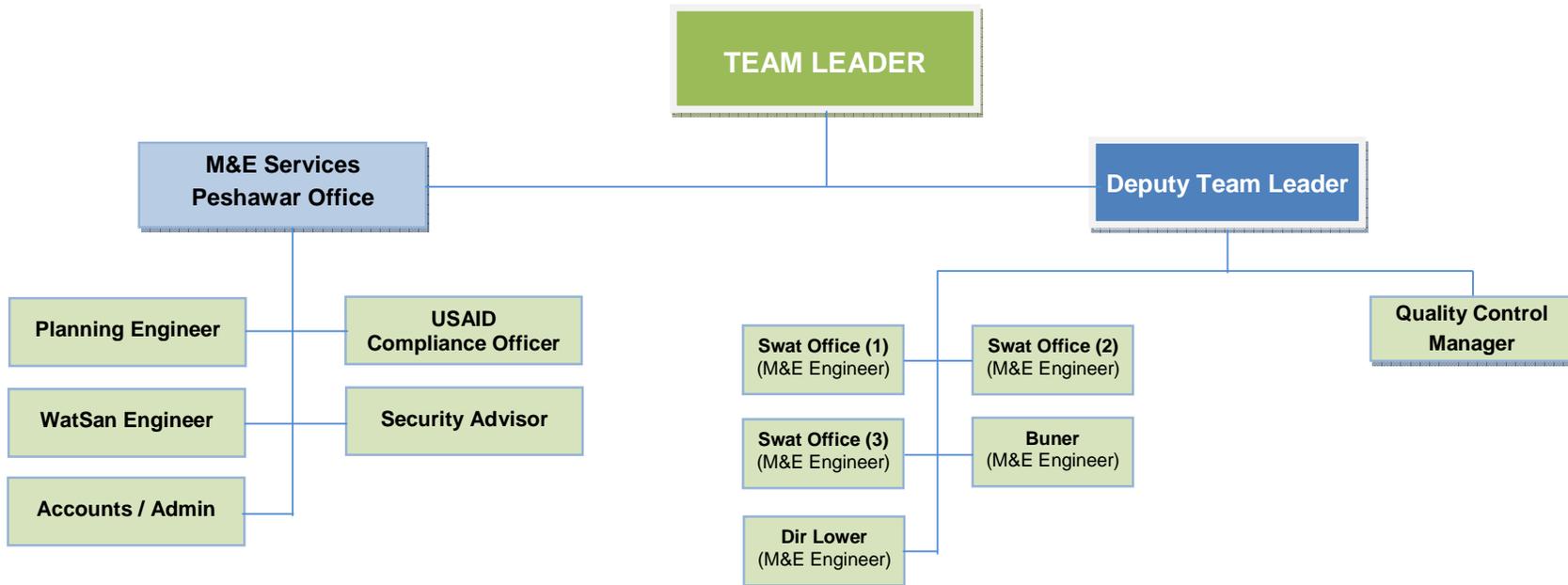
stakeholders. It is no more being updated regularly as the man-months of the incumbent were exhausted. Likewise, GIS data is not being updated.

- AGES staff has now handed over / identified the locations of all the hand pumps and WatSan Schemes in Swat to the executing agency, PaRRSA and the concerned Contractors.
- AGES staff participated in the joint finalization (PaRRSA, PU C&W & AGES) of SOW for the fully damaged and partially damaged BHUs milestones based on the revised SOW have also been jointly prepared for revision of the respective PILs.
- AGES field staff continued compilation of record of the completed as well as the ongoing sub projects of schools, bridges, BHUs and WatSan for their record and or to be handed over to the new M&E Consultants.
- Surplus furniture and lab equipment has either been transferred to Quetta – Chaman Road or dumped at Swat for further disposal.
- AGES staff handed over all the information's to the supervisory consultants. All drawings, IPCs, site registers and record pertaining to lab have been handed over in soft/hard to the consultants. Status reports along with photos and issues at sites of all the ongoing sub-projects of schools and BHUs were also handed over to the consultants to facilitate them in understanding the project. AGES field staff has specifically been directed to facilitate the consultant field staff until they are properly oriented/mobilized.
- Provided record and answers to OIG Team of Technical Audit to the queries on the completed and ongoing sub projects of Swat, Dir & Buner. AGES Staff also facilitated Auditor and Budget Analyst of OIG Team during their visit made for physical verification of various sub projects of Schools, BHUs, WatSan and Bridges in Swat & Buner.
- AGES Staff facilitated/participated with PaRRSA, PKHA in the vetting/reconciliation of the revised SoW for revision of PIL 09, PIL 17 and WaTsan and Bridges. Also participated in the fanilization of Barang Road and Selay Patey Bridge.

### 5.1. 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**





## 6. MEETINGS

- Meeting with Contractors of WatSan Swat held at DTL Office on Jan 14, 2015 which was attended by PaRRSA Representative and Two Contractors of WatSan to discuss site related issues concerning roof treatment and construction material.
- Meeting with DD KPHA in DTL office on Jan 19, 2015 in which the unpaid milestones of both Mingora and Khwaza Khela Bridge were discussed in detail.
- Meeting with Resident Engineer Global Consultants was held on Jan 22, 2015 to discuss the Site Related issues, progress, deployment of staff in the far flung areas and their transportation problems.
- Meeting held at PMU PaRRSA on Jan 31, 2015 on WaTsan Schemes Swat to discuss the issue of slow progress. The meeting was attended by Senior Planning Officer PaRRSA and his Staff, XEN (I&S) MC Mingora, DTL & M&E WaTsan AGES.



## 7. SITE VISITS

- Joint visit on Jan 01, 2015 by DTL, M&E Matta with ARE and Site Engineers Global Consultants to check the issue of Anchor Bolts which were cut by the contractor workers.
- AGES Electrical Engineer visited Swat on Jan 15, 2015 to check jointly with PaRRSA & MC Mingora the samples of Transformers, Voltage Regulator supplied by the WatSan Swat contractor
- Joint visit to Barang Road and Selay Patai Bridge was made on Jan 16, 2015 by the Top Management of AGES. TL & DTL and QCM AGES and the Contractor accompanied.
- Routine Site Visits were made by the Senior and Field Staff of AGES to Monitor the Ongoing Activities on Schools, BHUs, Barang Bridge and WatSan Schemes in Swat, Buner and Dir Lower & Upper.

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# **ANNEXURES**

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# **ANNEXURE-I**

**MONTHLY SUMMARY LABORATORY TEST RESULTS**

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**MONTHLY SUMMARY OF LABORATORY TESTS PERFORMED (Month of January 2015)**

Project: M&E KPRP		Location: Swat		Date: From 26/12/2014 To: 25-01-15										
Name of Test		SWAT											Total No. of Sets / Test	
		School	BHU's	Roads	Khwazakhela Bridge	Mingora Bridge	Other US Funded Projects	Barang Road & Bridge	Tests Passed	Tests Failed	Passed %	Failed %		
Fresh Concrete	Cylinder Cast ASTM C-31-91	15	5	0	0	0	0	0	N/A	N/A	N/A	N/A	20	
	Cylinder Capped ASTM C-617	39	10	0	0	0	2	7	N/A	N/A	N/A	N/A	58	
	Cylinder Tested ASTM C-39-93a	39	10	0	0	0	2	7	51	0	100	0	58	
	Slump Test ASTM C-143	46	16	0	0	0	0	17	Within in limits				62	
Hardened Concrete	Cores Extracted ASTM D - 42	0	0	0	0	0	0	0	-	-	-	-	0	
	Cores Capped ASTM C- 617	0	0	0	0	0	0	0	-	-	-	-	0	
	Cores Tested ASTM C- 39 - 93a	0	0	0	0	0	0	0	-	-	-	-	0	
Concrete Aggregates	Gradation ASTM C-136	Coarse Agg.	22	8	0	0	0	2	19	24	8	75	25	32
		Fine Agg.	25	11	0	0	0	2	6	26	12	68	32	38
	Specific Gravity & Absorption % age.	Coarse Agg. ASTM C-127	0	0	0	0	0	0	0	N/A	N/A	N/A	N/A	0
		Fine Agg. ASTM C-128	0	0	0	0	0	0	0	N/A	N/A	N/A	N/A	0
	Loss Angles Abrasion Test	ASTM C-131	0	0	0	0	0	0	0	1	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	N/A	N/A	N/A	N/A	0	
	Plastic Limit	ASTM D-4318	0	0	0	0	0	0	N/A	N/A	N/A	N/A	0	
	Liquid Limit	-do-	0	0	0	0	0	0	N/A	N/A	N/A	N/A	0	
	Plasticity Index	-do-	0	0	0	0	0	0	N/A	N/A	N/A	N/A	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	0	0	0	
	Certificates	ASTM A-615	0	0	0	0	0	0	0	0	0	0	0	
Bricks	Compressive Strength	ASTM C-67-94	8	3	0	0	0	1	0	12	0	100	0	12
	Absorption % age	ASTM C-67-94	8	3	0	0	0	1	0	12	0	100	0	12
<b>Grand Total</b>													<b>292</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	20	6	120						<b>Bricks. strength</b>	12	5	60	
2	Cylinder Capped	58	3	174						<b>Bricks Absorption</b>	12	4	48	
3	Cylinder Tested	58	3	174						<b>Total Bricks</b>			<b>108</b>	
Total Cylinders				<b>498</b>										
<b>Grand Total No. of tests performed in Swat, Dir, Buner &amp; Other Sub projects</b>					<b>Swat</b>	<b>Dir Lower</b>	<b>Buner</b>	<b>Total No. of Test</b>						
					<b>929</b>	<b>113</b>	<b>14</b>	<b>419</b>						
<b>Remarks:</b>														

Quality Control Manage



**MONTHLY SUMMARY OF LABORATORY TESTS PERFORMED (Month of January 2015)**

Project: M&E KPRP		Location: Dir Lower		Date: From 26/12/2014 To: 25-01-15							
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	9	1	0	0	N/A	N/A	N/A	N/A	10	
	Cylinder Capped ASTM C-617	17	2	0	0	N/A	N/A	N/A	N/A	19	
	Cylinder Tested ASTM C-39-93a	17	2	0	0	19	0	100	0	19	
	Slump Test ASTM C-143	26	2	0	0	Within limits				28	
Hardened Concrete	Cores Extracted ASTM D - 42	0	0	0	0	-	-	-	-	0	
	Cores Capped ASTM C- 617	0	0	0	0	-	-	-	-	0	
	Cores Tested ASTM C- 39 - 93a	0	0	0	0	-	-	-	-	0	
Concrete Aggregates	Gradation ASTM C-136	Coarse Agg.	10	1	0	0	11	0	100	0	11
		Fine Agg.	15	1	0	0	11	5	69	31	16
	Specific Gravity & Absorption % age.	Coarse Agg. ASTM C-127	0	0	0	0	N/A	N/A	N/A	N/A	0
		Fine Agg. ASTM C-128	0	0	0	0	N/A	N/A	N/A	N/A	0
	Loss Angles Abrasion Test	ASTM C-131	0	0	0	0	0	0	100	0	0
	Soundness	ASTM C-88	0	0	0	0	-	-	-	-	0
Soil	Gradation	ASTM C-136	0	0	0	0	-	-	-	-	0
	Plastic Limit	ASTM D-4318	0	0	0	0	-	-	-	-	0
	Liquid Limit	-do-	0	0	0	0	-	-	-	-	0
	Plasticity Index	-do-	0	0	0	0	-	-	-	-	0
	Field Density Tests	ASTM D-1556	0	0	0	0	-	-	-	-	0
	Modified Proctor Tests	ASTM D-1557	0	0	0	0	-	-	-	-	0
Steel	Test	ASTM A-615	0	0	0	0	-	-	-	-	0
	Certificates	ASTM A-615	0	0	0	0	-	-	-	-	0
Bricks	Compressive Strength	ASTM C-67-94	5	0	0	0	5	0	100	0	5
	Absorption % age	ASTM C-67-94	5	0	0	0	5	0	100	0	5
<b>Grand Total</b>											<b>113</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	10	6	60			Bricks. strength	5	5	25	
2	Cylinder Capped	19	3	57			Bricks Absorption	5	4	20	
3	Cylinder Tested	19	3	57			<b>Total Bricks</b>			<b>45</b>	
	<b>Total Cylinders</b>			<b>174</b>							
<b>Remarks:</b>											

  
Quality Control Manager



**MONTHLY SUMMARY OF LABORATORY TESTS PERFORMED (Month of January 2015)**

Project: **M&E KPRP** Location: **Buner** Date: From **26/12/2014** To: **25-01-15**

Name of Test		Buner									
		School	BHU's	Roads	Other US Funded Projects	Tests Passed	Tests Failed	Passed %	Failed %	Total No. of Sets / 1	
<b>Fresh Concrete</b>	Cylinder Cast ASTM C-31-91	0	0	0	0	N/A	N/A	N/A	N/A	1	
	Cylinder Capped ASTM C-617	4	0	0	0	N/A	N/A	N/A	N/A	5	
	Cylinder Tested ASTM C-39-93a	4	0	0	0	5	0	100	0	5	
	Slump Test ASTM C-143	0	0	0	0					2	
<b>Hardened Concrete</b>	Cores Extracted ASTM D - 42	0	0	0	0	-	-	-	-	0	
	Cores Capped ASTM C- 617	0	0	0	0	-	-	-	-	0	
	Cores Tested ASTM C- 39 - 93a	0	0	0	0	-	-	-	-	0	
<b>Concrete Aggregates</b>	Gradation ASTM C-136	Coarse Agg.	0	0	0	1	1	0	100	0	1
		Fine Agg.	0	0	0	0	0	0	0	0	0
	Specific Gravity & Absorption % age.	Coarse Agg. ASTM C-127	0	0	0	0	N/A	N/A	N/A	N/A	0
		Fine Agg. ASTM C-128	0	0	0	0	N/A	N/A	N/A	N/A	0
	Loss Angles Abrasion Test	ASTM C-131	0	0	0	0	-	-	-	-	0
	Soundness	ASTM C-88	0	0	0	0	-	-	-	-	0
<b>Soil</b>	Gradation	ASTM C-136	0	0	0	0	-	-	-	-	0
	Plastic Limit	ASTM D-4318	0	0	0	0	-	-	-	-	0
	Liquid Limit	-do-	0	0	0	0	-	-	-	-	0
	Plasticity Index	-do-	0	0	0	0	-	-	-	-	0
	Field Density Tests	ASTM D-1556	0	0	0	0	-	-	-	-	0
	Modified Proctor Tests	ASTM D-1557	0	0	0	0	-	-	-	-	0
<b>Steel</b>	Test	ASTM A-615	0	0	0	0	0	0	0	0	
	Certificates	ASTM A-615	0	0	0	0	0	0	0	0	
<b>Bricks</b>	Compressive Strength	ASTM C-67-94	0	0	0	0	0	0	0	0	
	Absorption % age	ASTM C-67-94	0	0	0	0	0	0	0	0	
Grand Total										14	
		<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	1	6	6		Bricks. strength	0	5	0		
2	Cylinder Capped	5	3	15		Bricks Absorption	0	4	0		
3	Cylinder Tested	5	3	15		Total Bricks			0		
	Total Cylinders			36							
<u>Remarks:</u>	Note:										



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# **ANNEXURE-II**

## **PROGRESS PHOTOS**

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# **SCHOOLS**

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**SWAT**

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**GHS Bar Shawar**



**GGPS Kass Khass**



**GGPS Manglawar**



**GGMS Bar Shawar**



**GGPS Chuprial**



**GGPS Saheedabad**



**GMS-GPS Peochar**



**GGPS Balasur Chuprial**



**GGPS Ditpanai**



**GGHS Tirat Qandee**



**GGPS Mangra Sakhra**



**GGMS Shakardara**



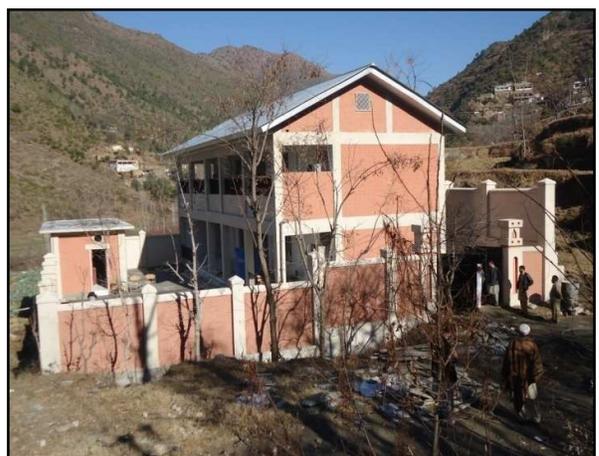
**GGPS Danai Shalpin**



**GGPS Garhi Chuprial**



**GGPS Spina Khpa**



**GGPS Seer Telegram**



**GGPS Pindai Sakhra**



**GGPS Tortoot**



**GGMS Araq**



**GGPS Bishbanr**



**GGPS Barkalay Bishbanr**



**GGPS Asharay**



**GGPS Malam Kishwara**



**GGMS Shinkad**



**GGPS Lalkoo Sakhra**



**Qayum Abad Lalkoo**

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**DIR & BUNER**

---



**GGHS Ganori, Dir (upper)**



**GHS Shekolai Tormang, Dir (lower)**



**GPS Chiragali, Dir (upper)**



**GPS Dapoor, Dir (lower)**



**GHSS Zaimdara, Dir (lower)**



**GHS Sangola, Dir (lower)**



**GPS Mirgam Bala, Dir (lower)**



**GHS Gul Bandai, Buner**

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**BHUs**

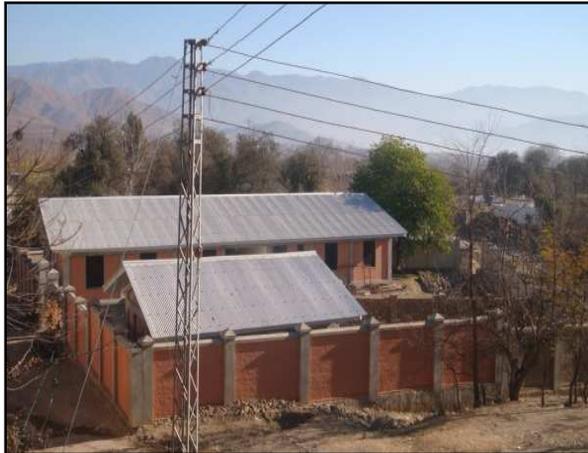
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**BHU Chongai, Swat**



**BHU Mian Kalay, Swat**



**BHU Nazarabad, Swat**



**BHU Kishwara, Swat**



**BHU Topai, Buner**



**BHU Bishbanr Swat**



BHU Shamozaï, Swat



CD Parari, Swat



MCH Centre Kithiyarai, Swat



BHU Bandai, Swat



BHU Kotanai, Swat



BHU Mashkomi, Swat

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**WATSAN**

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## DRINKING WATER SUPPLY SCHEMES IN DISTRICT BUNER



DWSS Aso Dara



DWSS Bagra Maira



DWSS Banda Krapa



DWSS Dagai



DWSS Sunigram



DWSS Soor Kamar Maira

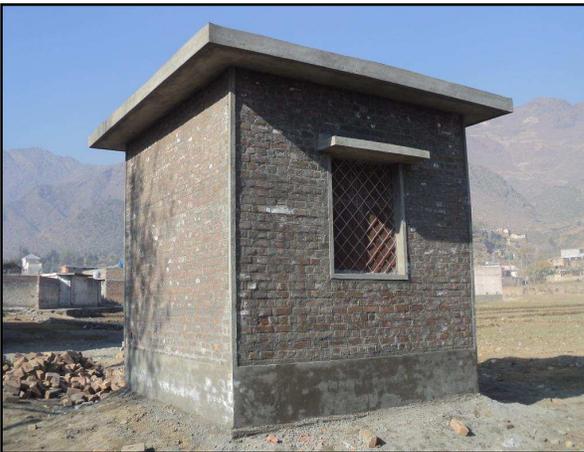
## DRINKING WATER SUPPLY SCHEMES IN DISTRICT SWAT



DWSS Akram Mohallah



DWSS Shahid Abad



DWSS Shagai Zone-I



DWSS Makan Bagh



Hand Pump # 67



Hand Pump # 80

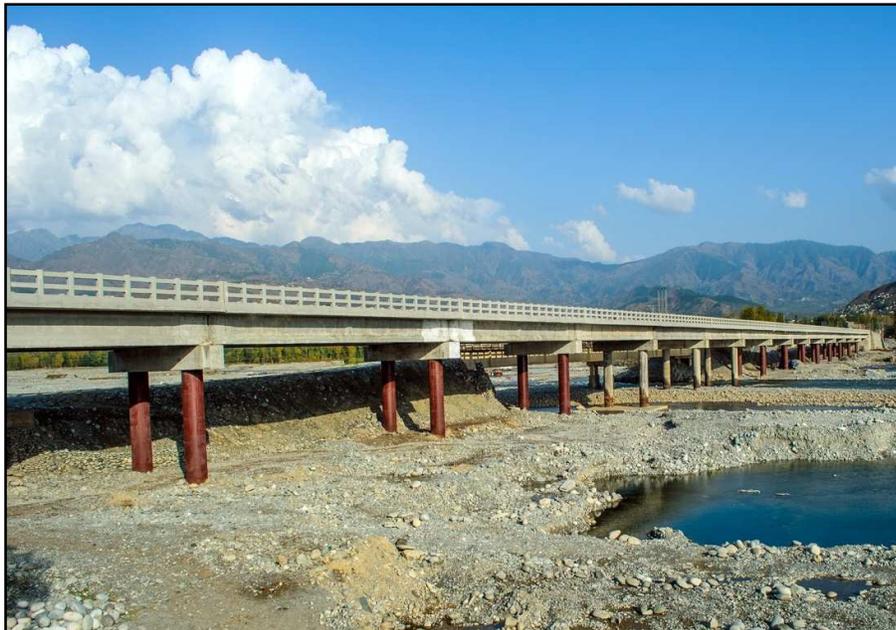
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# **BRIDGES**

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**Selai Patay Bridge**



**Khwaza Khela Bridge**



**Mingora Bridge**



**Munda Headworks**