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October 2014



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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 October 2014, the status of the project was as follows:

- **Schools:** The progress remained slow during the reporting period. The full count of the completed schools is 74 [14 in Dir (L), 11 in Buner & 49 in Swat] out of 121 schools. Out of these schools, three schools have been rescinded; two schools snag lists completion are underway; nine more schools are in advance stage of completion; seven schools with no activity and eight schools have not been tendered yet. The total number of completed milestones is 1174 / 1503 out of which 1094 are claimed and certified, resulting in accrued expenditure of US\$ 15.71 M/25.00 M until the end of the reporting month.
- **WatSan:** Progress on DWSS Buner remained unsatisfactory during the month. Work continued on four schemes only and remained halted on nine schemes. The total number of completed milestones is 34 / 118 out of which 32 are claimed and certified, resulting in accrued expenditure of US\$ 0.33 M/1.09 M until the end of the reporting month.

Work on four DWSS in Swat continued while work remained halted on six schemes. No milestone has been accomplished thus far.

- **Basic Health Units (BHUs):** Work remained unsatisfactory on the five fully damaged BHUs during the reporting period. Although work has been resumed on all the five fully damaged BHU, but the progress remained very dismal (0.4% to 0.6%). The total number of completed milestones is 15 / 30 out of which 15 are claimed and certified, resulting in accrued expenditure of US\$ 0.65/1.18 M until the end of the reporting month. Work continued for four out of eight partially damaged BHUs. No milestone has been reached thus far.
- **Munda Headwork:** Work on the Lower Swat canal bridge was in progress. The total number of completed milestones is 23 / 32 out of which 23 are claimed and certified, resulting in accrued expenditure of US\$ 7.71 M/8.78 M until the end of this month.
- **Kot Barang Road & Selai Patay Bridge:** Launching of girders continued. 10/12 girders have been launched successfully. Two girders of the central span are left to be launched. Deck slab concrete of the left span has been poured. Work continued on the gravity wall at Km 33. On the road component 350m, Bitmac (Black Topping) has been completed. The total number of completed milestones is 61/80 out of which 61 are claimed and certified, resulting in accrued expenditure of US\$ 1.65 M/2.0M until the of reporting month.
- **Mingora Bridge Swat:** No activity was observed during the month. The total number of completed milestones is 18/20 out of which 13 were claimed and certified, resulting in accrued expenditure of US\$ 0.41M/0.54M until the end of reporting month
- **Khwaza Khela Bridge Swat:** Black topping on both left and right approaches has been completed despite AGES observations/reservations as to the acceptability of the underlying layers of base course (WB), sub base, sub grade and top of the embankment. Work also continued on the riprap upstream side and retaining wall construction during the reporting period. The total number of completed milestones is 62/74 out of which 51 are claimed and certified, resulting in accrued expenditure of US\$ 2.62 M/3.67 M 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 Swat) 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

- The status of work on schools is as under:

% age	Status in Sep 2014	Progress during the Month	Status in Oct 2014
Substantially completed, but snag list	02 Schools	0 %	02 Schools
91% - 99.99%	08 Schools	0.07 % - 1.17 %	09 Schools
81% - 90%	06 Schools	0.00 % - 5.69 %	06 Schools
61% - 80%	06 schools	0.00 % - 2.50 %	05 schools
41% - 60%	07 schools	0.05 % - 5.98 %	08 schools
21% - 40%	05 schools	0.00 % - 4.42 %	05 schools
01% - 20%	02 Schools	4.42% - 6.08 %	01 Schools
Rescind schools	03 schools	-	03 schools (2 Retendered)
Not yet Tendered	08 schools	-	08 schools
Total :	47 Schools	-	47 Schools

- AGES' role since September 1, 2014 has been restricted to regular monitoring. The supervisory consultant has completed mobilization of its staff effective Oct, 2014 as under:

Resident Engineer	-	01
Assistant Resident Engineer	-	03 (02 for Swat and 01 for Dir & Buner)
Site Engineers	-	11 (07 Swat, 03 Dir L/U & 01 for Buner)
Site Inspectors	-	22 (16 Swat, 5 Dir L/U & 1 Buner)
Design Engineer	-	01 (Swat)
Quantity Surveyors	-	03 (02 Swat, 01 for Dir U/L & Buner)
Material Engineer	-	01 (Swat, Dir L/U & Buner)
Sr. Lab Technicians	-	02 (Swat)
Lab Technicians	-	04 (02 Swat, 01 for Dir U/L & Buner)
Surveyor	-	01 (Swat)
Admin Officer	-	01 (Swat)

Deployment of technical staff members seems adequate, but the problem of mobility still persists, which is affecting the supervision of on site activities. AGES Staff is extending their full cooperation on sites, but due to the limited number of staff members and vehicles they cannot reach regularly to every site. Mobility problem of the consultant must be resolved at the earliest to ensure full time supervision.

- Progress of WatSan schemes in Swat is discouraging. MC Mingora could not decide on alternate locations for two tube wells where resistivity tests have failed. Similarly a decision at DWSS Naweykaley to continue with the existing Dug Well or go for a tube well could not be finalized by MC / PaRRSA. Contractors have not initiated work on DWSS MakanBagh and Installation of Transformers and Voltage Regulators. Providing submersible pumps at the hand pumps which were decided have still not been implemented. Issues of T.S approval and applying for External Electrification are pending on the part of MC Mingora.



- Despite the Deputy Commissioner Buner expression of strong concern over the slow progress in the meeting held on August 25, 2014, some improvement was visible for a while which has again returned to the pre-meeting situation. The work remained halted on 09/13 schemes during the reporting period. The XEN had another meeting with the contractors and has given timelines for resuming work on all contracts, but no significant improvement could be seen at the end of the reporting month. In a recent development, the Minister of Auqaf, Ushar & Zakat GoKP has communicated to XEN PHED that the dispute of a surface tank of DWSS Deewana Baba shall be resolved soon, and the scheme should not be capped. On the other hand, PHED/PaRRSA has decided to retest the water sample of DWSS Bazargay which previously when tested showed an excessive amount of Calcium not in conformity with the approved standards. For obtaining Technical Sanction estimates for only 04 schemes, namely DWSS Maskipur, DWSS Qibla Maira, DWSS Shal Bandai & DWSS Dagai have been sent for approval of the Superintending Engineer Swat which should be expedited. Similarly revised estimate of DWSS Jang Dara has been submitted for approval of DRRC. It should be also USAID.
- The supervision of WatSan schemes in Swat and Buner remained unsatisfactory due to lack of Technical Staff with TMA Swat, PaRRSA and PHED, which has not been addressed so far, and lack of interest on the part of concerned stake holders. This is a serious issue which is required to be addressed at the earliest possible.
- Clarification/revision of SOW for both fully and partially damaged BHUs as reported earlier have still not been addressed. PaRRSA and PU/ C&W are not on one page, which may create problems with the contractors when their payments are withheld for the work executed according to the BOQ issued with the work orders.
- The problems 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 Mingora Bridge has still not completed the remaining works: installation of plaques, completion of the pipe culvert (drain) on the right bank; protection works on the left bank and finishing on the inner side of the bridge.
- Contractor of Khwaza Khelaha completed the black topping of the both left and right approaches. As reported earlier the PKHA submitted a test report to PaRRSA claiming passing results for all what the contractor has done on the embankment, sub grade, sub base and water bound macadam. As per agreed protocol, joint testing by AGES & the supervisory consultants were supposed to be carried out for approval of material's testing and other requirements like layer thickness, grade levels and compaction, etc., which has not been done. Rather the supervisory consultant has carried out some testing after completion of water bound to which too AGES had shown its reservation on the procedure and test results. These observations were forwarded to Persia by COR USAID for consideration to redo the top 1m layer, but asphaltting was carried out totally depending on the test results conducted unilaterally by the supervisory consultants. The matter stands unresolved. AGES, who were the monitors and eyewitness of these activities, still uphold its reservation on the acceptability of the work executed in total violation of the specification requirements. The asphaltting activities were not monitored by AGES Staff. The detailed presentation and report have already been shared with all stakeholders. Work on the retaining walls and stone pitching continued on both approaches during the month.

- “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 M&E Dir (L) for one of the functional schools, namely GGPS Takatak where the downspout was completely clogged by the windblown tree leaves resulting in ponding of the rainwater 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.

- Funds of about Rs1.5M 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. The decision regarding this may be expedited.
- The progress of Munda Head works was not satisfactory. With the present pace of implementing some of the remaining milestones might not get 100 percent completed by the project completion date of December 30, 2014. It may be noted that FDRD submitted a “Satisfactory Completion Certification” dated Aug 23, 2014 for the electrical and mechanical works to PaRRSA. This certification was shared with AGES on October 27, 2014. Also of note, site engineer AGES visited the sub project on October 23, 2014 and prepared his report on his findings. His findings were shared accordingly with the COR. The findings were: 1) Gate # 8 of head-work was not operating smoothly; 2) some mechanical parts (check valves and non-return valves) of the Tangi lift schemes were not functioning properly; 3) voltage regulator was not in order; and 4) one of the gates of LSC regulator was still jammed, while he was informed that another gate was not properly working too.



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 (No391-011) 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\$ 36M for there habilitation 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

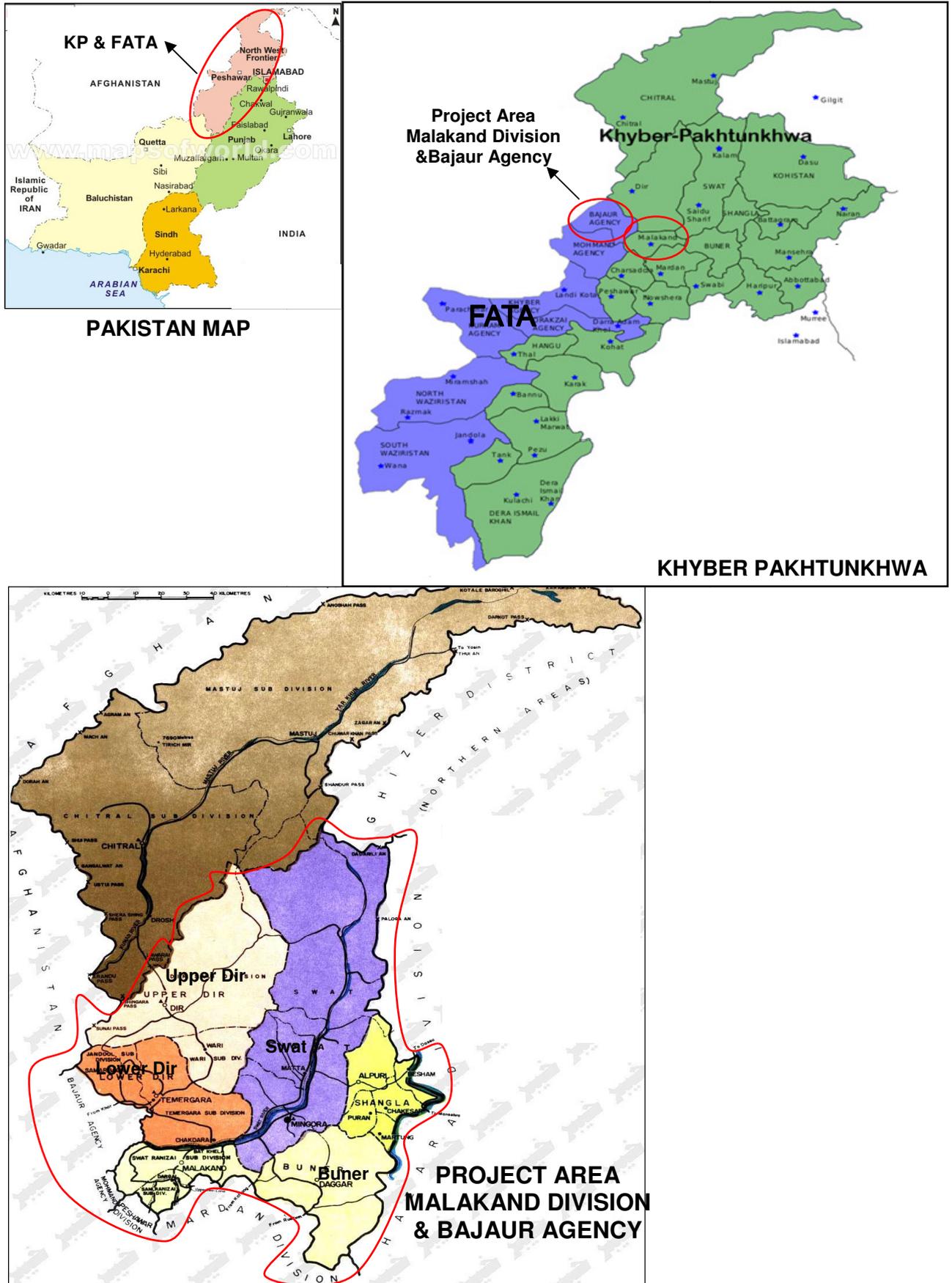
Malakand Division was an administrative division of the KP Province of Pakistan, until 2000, which included the districts of Chitral, Dir, Swat and Malakand. This was followed by a formation of a Division of Malakand, which now comprised Dir(L) and Dir(U), Swat, Chitral, Buner, Shangla and Malakand districts. 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 workand 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		36	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.



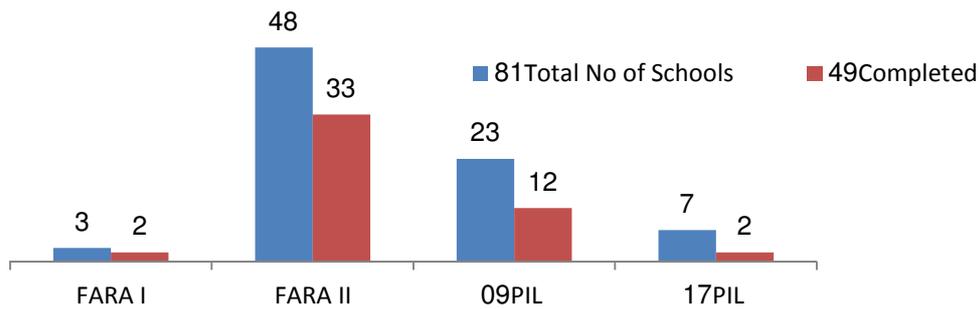
2. DESCRIPTION OF ACTIVITIES

2.1. REHABILITATION/RECONSTRUCTION OF SCHOOLS

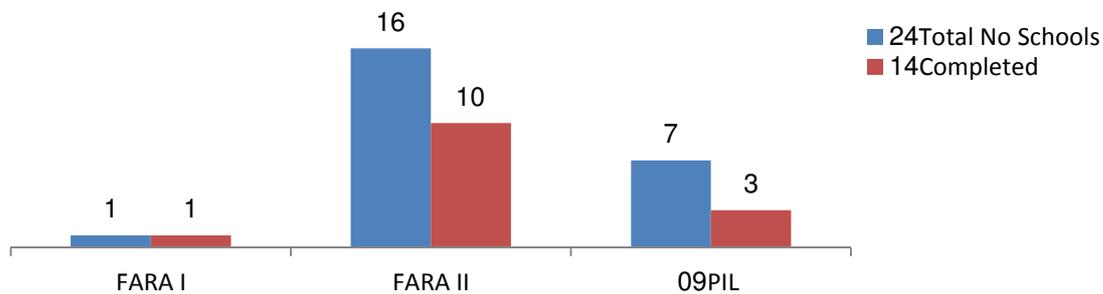
Funds were committed through separate FARA-01 (five schools), FARA-02 (75 Schools), PIL# 9 (34 schools) and PIL# 17 (seven schools) with approved plans, construction specifications and designs to be followed.

2.1.1. Progress with respect to Geographical Spread

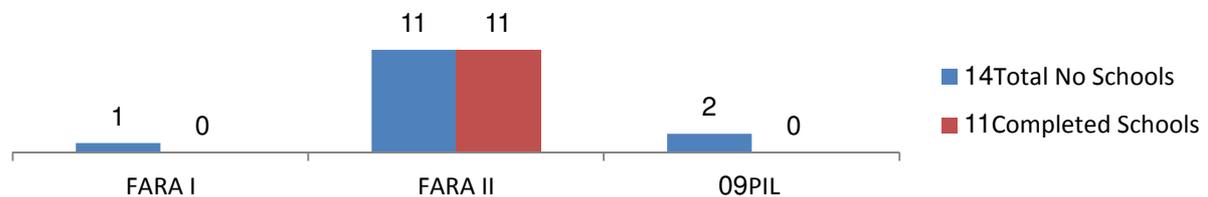
Swat



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 64 Fully Completed Schools

Sr. #	Category	Name of School	Gender Classification	No of Class room	FARA / PIL	Actual occupation date	Scope of Work (Modules)	Students Enrollment	No. of Teacher	Branding Plaque
DISTRICT DIR (LOWER)										
1	GCMS	Moranai	Boys	10	I	15-05-12	L	201	6	Installed
2	GPS	Gumbatai Lal Qilla	Boys	6	II	10-05-12	M1,M2, LB&DW	154	4	Installed
3	GPS	Mulayano Banda	Boys	6	II	18-05-12	M3,M2, LB&DW	213	4	Installed
4	GPS	Takatak	Boys	6	II	19-05-12	M3,M2, LB&DW	252	5	Installed
5	GGPS	Kotkay Lal Qilla	Girls	4	II	18-10-12	M4, LB & DW	185	3	Installed
6	GMS	Kumbar Lal Qilla	Boys	6	#9	09-04-12	M3,M2, LB&DW	242	9	Installed
7	GPS	Dara Sher Khanai	Boys	6	II	Mar-13	M3,M2, LB&DW	141	3	Installed
8	GPS	Atoo	Boys	6	II	Apr-13	M3,M2, LB&DW	260	5	Installed
9	GGPS	Takatak	Girls	4	II	15-08-14	M4, LB & DW	160	3	Installed
10	GPS	Kotkay Lal Qilla	Boys	6	II	10-10-13	M3,M2, LB&DW	281	6	Installed
11	GGHS	Haya Serai Balambat	Girls	10	#9	20-05-14	T3,T4,T2, LB & DW	546	11	Installed
12	GGMS	Khal Colony Khal	Girls	6	#9	01-03-14	M3,M2, LB&DW	262	4	Not Installed
DISTRICT BUNER										
13	GPS	Tor Warsak No.1	Boys	6	II	01-04-12	M1,M2, LB&DW	526	8	Installed
14	GPS	Jowar No.1 Daggar	Boys	6	II	01-04-12	M1,M2, LB&DW	426	10	Installed
15	GPS	Gul Bandai	Boys	4	II	01-08-12	T4,T2, LB & DW	277	5	Installed
16	GPS	Baikhanai	Boys	6	II	16-12-13	T1, LB & DW	89	2	Installed
17	GPS	Topai	Boys	6	II	16-12-13	T1,T2, LB & DW	297	8	Installed
DISTRICT SWAT										
18	GGMS	Baboo	Girls	10	I	20-09-12	L	40	7	Installed
19	GPS	Charbagh	Boys	12	II	05-06-12	M3,M3,M2, LB, LB & DW	769	18	Installed
20	GMS	Nawagai	Boys	10	II	01-05-12	M3,M4,M2, LB & DW	166	7	Installed
21	GPS	Kota	Boys	10	II	01-08-12	M3,M4,M2, LB & DW	411	4	Installed
22	GGPS	Araq	Girls	4	II	20-06-12	T4, LB & DW	54	1	Installed
23	GGPS	Bar Qala Bishbanr	Girls	4	II	18-11-13	T4,T2, LB & DW	30	3	Installed
24	GGCMS	Kharrarrai Chum Matta	Girls	6	II	13-08-12	M1,M2, LB&DW	250	7	Installed
25	GGPS	Main Mira Arkot	Girls	6	II	02-08-12	T3, LB & DW	80	3	Installed
26	GGPS	Ningolai	Girls	6	II	01-08-12	M1,M2, LB&DW	674	8	Installed
27	GGMS	Ningolai	Girls	10	II	01-08-12	M3,M4,M2, LB & DW	142	6	Installed
28	GPS	Ahingaro Dherai	Boys	6	II	07-03-13	M3,M2, LB&DW	413	6	Installed



Sr. #	Category	Name of School	Gender Classification	No of Class room	FARA / PIL	Actual occupation date	Scope of Work (Modules)	Students Enrollment	No. of Teacher	Branding Plaque
29	GGPS	Kharrirai	Girls	6	II	28-03-13	M3,M2, LB&DW	425	7	Installed
30	GMS	Charbagh	Boys	6	#9	16-12-13	M3,LB & DW	230	8	Installed
31	GMS	Alamganj	Boys	6	#9	12-11-12	M1,LB & DW	178	11	Installed
32	GPS	Shin	Boys	6	#9	10-10-12	M3,M2, LB&DW	479	9	Installed
33	GMS	Aligrama	Boys	6	#9	01-03-13	M3,M2, LB&DW	218	8	Installed
34	GGPS	Niligram Ronyal	Girls	7	#9	19-06-12	T4,T4, LB & DW	60	1	Installed
35	GGMS	Sersenai	Girls	10	#9	24-08-12	M3,M4,M2,LB&DW	283	6	Installed
36	GGMS	Gulibagh	Girls	10	#9	15-11-12	M3,M4,M2,LB&DW	161	6	Installed
37	GMS	Shakardara	Boys	10	#9	08-11-12	M3,M4,LB& DW	106	7	Installed
38	GPS	Gut	Boys	6	II	01-08-13	T3,T2,LB &DW	226	5	Installed
39	GGPS	Ghuzpatay Biha	Girls	6	#9	01-01-14	T3,LB &DW	81	2	Installed
40	GPS	Koza Bandai No 2	Boys	10	II	01-03-13	M3,M4,M2,LB&DW	450	10	Installed
41	GGPS	Charbagh No. 1	Girls	10	II	01-08-13	M3,M4,M2,LB&DW	728	9	Installed
42	GGPS	Jehan Abad	Girls	4	II	09-10-13	T4,LB &DW	138	2	Installed
43-44	GPS GMS	KuzShawar	Boys	11	#17	21-06-13	U	319	12	Installed
45	GGMS	Bara Bandai	Girls	6	#9	12-08-13	M3,M2, LB&DW	260	6	Installed
46	GGPS	Zangay Charbagh	Girls	6	II	04-04-13	M3,M2, LB&DW	109	5	Installed
47	GPS	Hazara	Boys	11	II	08-04-13	M5,M4,M4,LB &DW	490	11	Installed
48	GGMS	Telegram	Girls	10	I	18-08-14	L	98	6	Installed
49	GGPS	Shingrai	Girls	4	II	23-10-13	T4,LB &DW	173	2	Installed
50	GPS	SherPalam	Boys	10	II	18-06-13	M3,M4,M2,LB&DW	629	9	Installed
51	GPS	Bar Shawar	Boys	6	II	01-08-14	T3,T2,LB &DW	184	5	Installed
52	GGPS	Kwar Oba Barthana	Girls	6	II	01-06-13	T3, LB & DW	100	3	Installed
53	GPS	Shakardara PirKalay	Boys	4	II	01-03-14	M4,M2,LB & DW	360	7	Installed
54	GPS	Bara Bandai # 2	Boys	6	II	01-08-14	M3,M2, LB&DW	271	6	Installed
55	GGPS	MangarKot	Girls	9	II	01-08-14	T3,LB &DW	191	1	Installed
56	GGPS	Yakhtangai	Girls	4	II	20-01-14	T4,LB &DW	34	1	Installed
57	GGPS	Sumbat Mandoor	Girls	6	II	09-12-13	M3,M2, LB&DW	230	2	Installed
58	GGPS	Qala	Girls	6	II	Not occupied	T3,T2,LB &DW	60	2	Installed
59	GGPS	Qasim NasapaDarma i	Girls	6	II	01-08-14	T3,LB &DW	150	3	Installed
60	GGCMS	Qala	Girls	4	#9	01-08-14	T4,T2, LB &DW	81	3	Installed
61	GGPS	Awesha Chuprail	Girls	6	#9	01-08-14	M3,M2, LB&DW	240	2	Installed
62	GGPS	Speny Oba Kishawara	Girls	6	II	Not occupied	T3,LB &DW	125	2	
63	GGPS	Shinkad	Girls	6	II	24-09-14	T3,LB &DW	212	1	
64	GMS	Barkalay Saidu Sharif	Boys	11	II	28-08-14	M8,M4,LB, LB &DW	156	8	



Table 2: Details of 12 substantially Completed Schools

Sr. #	Category	Name of School	Gender Classification	No of Class room	FARA / PIL	Actual occupation date	Milestone Module Wise Status	Students Enrollment	No. of Teacher	Branding Plaque
DISTRICT DIR (LOWER)										
1	GPS	Machine Koroona	Boys	4	II	01-03-14	M4: M2: LB & Dev 6/6: 4/4: 3/4	307	5	Installed
2	GPS	Ashrogai	Boys	6	II	Not Occupied	T3: T2: LB & Dev 6/6: 4/4: 3/4	240	5	Installed
DISTRICT BUNER										
3	GGPS	Baikhanai	Girls	6	II	11-10-13	T1 LB & Dev 6/6: 3/4	130	2	Installed
4	GPS	Mairagai	Boys	6	II	16-12-13	T1 LB & Dev 6/6: 3/4	207	4	Installed
5	GGPS	Awanai Chagurzai	Girls	6	II	14-10-13	T1 T2: LB & Dev 6/6: 4/4: 3/4	214	3	Installed
6	GPS	KotSoray	Boys	6	II	02-12-13	T3 LB & Dev 6/6: 3/4	155	3	Installed
7	GGMS	Topai	Girls	8	II	08-04-14	T3 T4: T2: LB 6/6: 6/6: 4/4: & Dev 3/4	110	6	Installed
8	GPS	Maradu	Boys	6	II	16-12-13	T3 LB & Dev 6/6: 3/4	190	3	Installed
DISTRICT SWAT										
9	GGPS	Kishwara**	Girls	4	II	13-06-13	T4 LB & Dev 6/6: 3/4	137	2	Installed
10	GGPS	Telegram	Girls	6	II	31-03-14	T3 LB & Dev 6/6: 3/4	154	5	Installed
11	GPS	Chum Bara Durash khela**	Boys	6	II	Not Occupied	M3: M2: LB & Dev 6/6: 4/4: 3/4	380	7	Installed
12	GGMS	Manyar**	Girls	4	# 17	Not Occupied	M4: M2: LB & Dev 5/6: 3/4: 2/5	188	6	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.

** Snag list clearance remaining only.



Table 3: Details of 38 In-Progress Schools

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



S. #	Category	Name of School	Gender Classification	No of Class room	FARA / PIL	Actual Commencement date	Milestone Wise Status			Students Enrollment	No. of Teacher	Branding Plaque	
							T3	T5	LB &Dev				
23	GGMS	Kishwara	Girls	9	#9	21-05-11	T3 5/6	T5 5/6	LB &Dev 3/4	23/34	7/3		
24	GGMS	Araq	Girls	4	#9	16-09-11	T4 3/6	T2 2/4	LB &Dev 2/4	27/19	6/2		
25	GGPS	Seer Telegram	Girls	4	#9	02-12-11	T4 2/6		LB &Dev 1/4	143/253	5/3		
26	GGMS	Bar Shawar	Girls	14	#9	08-05-11	T3 3/6	T3 2/6	T2 2/4	LB &Dev 0/4	60/52	7/4	
27	GGPS	Balalur Chuprail	Girls	4	#9	14-12-11	T4 2/6		LB &Dev 0/4	238/210	1		
28	GGHS	Tirat Qandil	Girls	8	#9	19-07-12	T3 2/6	T6 2/6	LB &Dev 1/4	235/138	7/6		
29	GGPS	Mangra Sakhra	Girls	6	# 17	08-04-12	T3 2/6		LB &Dev 0/5	235/150	1/2		
30	GHS	Bar Shawar	Boys	8	# 17	27-03-12	T3 2/6	T6 1/6	LB &Dev 0/5	166/206	15/12		
31-32	GPS-GMS	Peochar	Boys	11	# 17	29-06-11			U 4/7	375/448	10		
33	GGPS	Manglawar	Girls	10	II	01-11-13			M10 0/9	500	14		
34	GGPS	SpinaKhpa	Girls	4	II	09-04-14	M4 0/6	M2 0/4	LB &Dev 0/4	80	3		
35	GGPS	Barkalay Bishbanr	Girls	4	II	02-05-11	T4 5/6		LB &Dev 2/4	101/49	3		
36	GGPS	Danai Shalpin	Girls	6	II	06-01-11	T3 5/6	T2 3/4	LB &Dev 2/4	116/250	1	Installed	
37	GGPS	Malam, Kishwara	Girls	4	#9	24-04-11	T4 5/6		LB &Dev 1/4	150	3	Installed	
38	GGMS	Shinkad	Girls	4	#9	06-08-11	T4 6/6	T2 6/6	LB &Dev 2/4	44	7/6	Installed	

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)

Situation on the five BHUs (Four in Swat and One in Buner) has remained unchanged. Though the Contractors on all the BHUs have resumed some activities but with minimal progress and now it seems impossible to get these units completed by the end of Dec, 2014. Completion date for PIL has already expired on June 30, 2013. The PU/C&W have not strongly reacted to force the Contractors for completion.

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

S. #	Name of Scheme	Award Date	Commencement Date	Scope of Work	Milestone Status
DISTRICT SWAT					
1	BHU Chongai Shamoza	23-02-12	31-12-12	BHU Main Building, Residential	4/6
2	BHU MianKalay	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	3/6
4	BHU Kishwara	21-02-12	22-03-12	BHU Main Building, Residential	3/6
DISTRICT BUNER					
5	BHU Topai	07-02-12	06-03-12	BHU Main Building, Residential	2/6

2.2.2. Partially Damaged BHUs (PIL # 21)

Situation on these BHUs is not much different. Work continued sluggishly on four BHUs in Swat while work remained halted on three BHUs in Swat and one in Dir (L). The scope of work on these BHUs is still not clear. The SOW identified in the Work Orders issued to the Contractors does not match the one approved in the PIL which may create difficulty in reimbursement of the completed milestones. Contractor of MCH Center has still not resumed work for nonpayment of his running (IPC).



S. #	Name of Project	Scope of Work	Award Date	Commencement Date	Milestone Status
DISTRICT SWAT					
1	CD Telegram	Repair works: Main BHU & Residence , Internal/ External water supply & Electrification , Boundary wall	18-06-13	17-08-13	Repair Work : 1/4
2	BHU Bishbanr	Main Building complete :Repair works: Main BHU & Residence , Internal/ External water supply & Electrification , Boundary wall		Not yet started	Repair Work : 1/5; Main Building 1/4
3	BHU Mashkomai	Repair works: Main BHU , Internal/ External Electrification , Over head water tank, Boundary wall	03-06-13	01-06-14	Repair Work : 1/5;
4	BHU Shalpin	Repair works: Main BHU, Internal/ External water supply & Electrification, Boundary wall	03-06-13	01-06-14	Repair Work : 1/4
5	BHU Kotanai	Repair works: 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	Repair works: Main BHU , Tube well, Internal Electrification ,Over head water tank,	15-06-13	02-07-13	Repair Work : 1/4
7	BHU Bandai	Repair works: Main BHU , Internal/ External water supply & Electrification , Boundary wall	03-06-13	26-05-14	Repair Work : 1/4
DISTRICT DIR					
8	MCH Kithiari	Repair works: Main BHU & Residence , Internal/ External water supply & Electrification , Over head water tank	26-07-13	03-10-13	Repair Work : 1/4
9	BHU Chinarkot	Main Building complete :Repair works: 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 DeedanPura	Main Building complete :Repair works: 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	Main Building complete : MO Residence Repair works: 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	Main Building complete :Repair works: 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)

Work remained halted on 9 schemes during the month. XEN PHED in a meeting held with the Contractors has given deadlines for resuming work on all the Schemes. Final notices have been issued to them which hopefully may improve the situation. Regarding the dispute of surface tank for DWSS Deewana Baba the Minister of Auqaf and Ushar has directed the XEN PHED that the scheme may not be capped as he was trying to resolve the issue within 2-3 weeks. PHED/PARRSA are going to take fresh samples from the Tubewell of DWSS Bazargay to be retested at PCROR Peshawar to reconfirm the presence of E.Coli and Calcium. The previous test results were not in conformity with the approved standards. At last PHED have applied for Demand notice for energization of the schemes to PESCO and have demanded for release of Rs. 10 Million from PaRRSA which hopefully may be done.

Project completion date as per PIL is Dec 2014 which is impossible to be achieved.

S. #	Name of Scheme	Scope of Work	Award Date	Commencement Date	Milestone Status <i>completed milestone / total milestones</i>
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	3/10
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	4/7
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 QiblaMaira	Tube well, Pump house, Pumping machinery, Electrification, Distribution System	26-12-12	08-11-13	1/7
8	DWSS SoorKamarMaira	Tube well, Pump house, Pumping machinery, Electrification, Distribution System	20-07-12	28-03-13	1/8
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 BagraMaira	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	28-12-12	22-05-13	2/9
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	1/9,1/6
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 only 05 schemes but at a very slow pace. Work remained halted/not initiated on 05 schemes. Identification of alternate locations for two schemes where resistivity tests have failed has yet to be finalized by MC/PaRRSA. The Contractor of DWSS Makan Bagh has abandoned his activities after D&T of capped Tubewell since 18-06-2014. Similarly the contractor of DWSS Nawey Kaley has left the site on 20-06-2014 after doing some excavation of the existing dugwell. Work on the installation of Transformers and voltage regulator has not been initiated. MC & PaRRSA have been requested for the needful but till this date no action could be seen. Project completion for this activity is Dec 2014.

S. #	Name of Scheme	Scope of Work	Award Date	Commencement Date	Milestone Status <i>completed milestone / total milestones</i>
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	AkramMuhallahs	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	GulKadaMaira	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	09-05-14	Not Started yet	0/5
5	MakanBagh	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	ShahidabadFizagat	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	09-05-14	15-09-14	0/5
8	Nawaykaley	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	0/8
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 and 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.

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
D	Restoration of irrigation supplies to Lower Swat Canal & Revival of Munda Head Works under Para 127 of PWD Code		
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	
E	Restoration of Munda Head Works for feeding of LSC, Doaba Canal and Tangi Lift Irrigation Scheme District Charsadda		
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	
F	Restoration of Tangi lift Irrigation Scheme		
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 SelaiPatay Bridge, Bajaur Agency under activity agreement 391-013 for the FATA/RP.

Launching operation continued. By the end of reporting period, ten girders (04 each on the right and left spans and two girders of the central span) have been launched successfully. Deck slab concreting of the left span has also been completed during the month. Casting of diaphragms of the launched girders have been completed. Launching activity may be completed before 20th Nov, 2014. Formwork for the deck slab of right span was in progress. On the road component black topping (BITMAC) has started. 350/1700 m length has been completed.

Work on the gravity retaining wall at Km 33 continued. The foundation concrete and plum concrete upto 2m height in 96m (length of wall) has been completed. Contractor has been asked to arrange sufficient material for the construction of wall, causeway and road pavement items to work simultaneously on all items without interruption otherwise the time line of Dec, 2014 for completion will be very difficult to achieve.

TABLE 8

KotBarang Road & Selai Pattay Bridge	Milestone Status
A. Bridge Sub Structure	
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. Bridge Super Structure	
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	0 of 3
14. Diaphragm	0 of 1
15. Deck Slab (3)	0 of 3
16. Approach Slab & Other Works	0 of 1
C. Road & Protection Works	
17. Preparation and Earth Work	5 of 5
18. Sub Grade & Sub Base	1 of 1
19. Base Course	1 of 1
20. Surfacing	0 of 5
21. Miscellaneous	0 of 1
22. Protection Works	12 of 12
D. Repair Works	
23. Repair Works	24 of 24
E. Additional Items	
24. Rock Nailing	1 of 1
25. Causeways (9Nos)	0 of 1
26. Gravity Retaining wall at Km-33	0 of 4

3.3. RECONSTRUCTION OF KHWAZA KHELA BRIDGE SWAT

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

Contractor despite observation/reservation of AGES on the acceptability of the work done on backfill and pavement layers of sub grade, sub base and water bound has completed the asphalt pavement on both approached. Work continued on the stone pitching (Rip Rep) and construction of some retaining walls during the reporting period. AGES staff did not monitor these activities after all their observations/reservation were set aside by the Contractor.



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. No activity could be observed during the reporting period. Anti-erosion and ancillary works have still to be completed. Project completion date as per PIL is 31st December 2014.



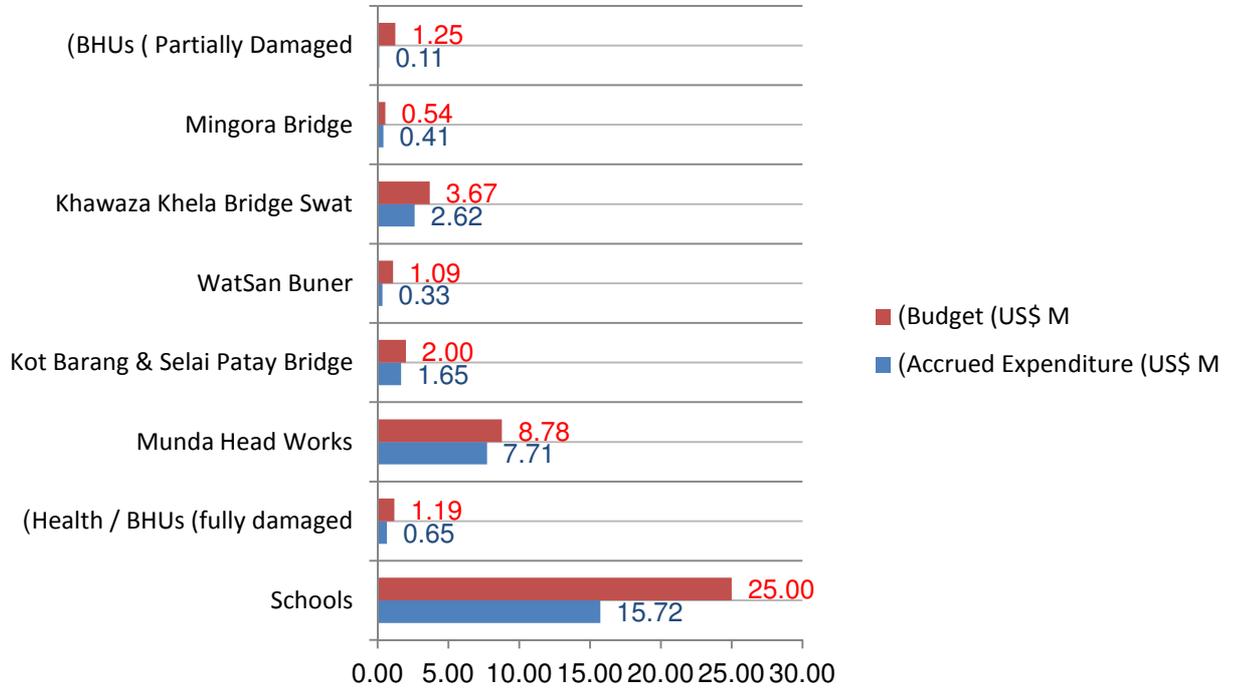
TABLE 10

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 1st, 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.
- AGES Staff started preparing the final reports of the completed schemes and updating the status report of the ongoing schemes. AGES Site staff has also started compilation of the record (Soft & Hard) of all the sub projects of schools, WaTsans and BHUs.
- AGES staff exclusively assigned for Kot Barang Road, and Selay Patey Bridge carried out the monitoring on the daily basis of this sub-project. Regular site visits were made by the senior staff of AGES. AGES staff facilitated the contractor in layout of gravity wall and selection of aggregate quarry for the Bitmac of the road component. AGES staff also participated in the identification of Non-Boq items and preparation of Revised Estimate for TS.
- 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.
- Identification and handing over of sites to the contractors and carrying out detail monitoring for WatSan schemes in Swat.

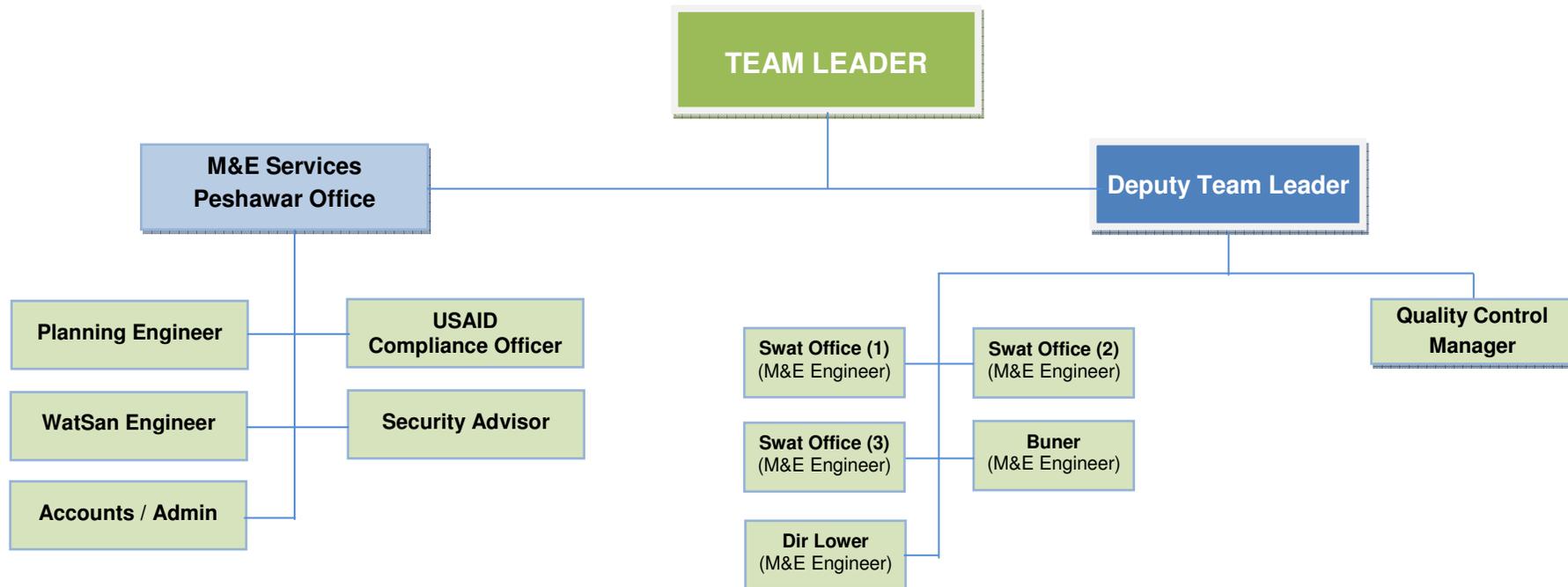


- Revised Estimates for five fully damaged BHUs (04 in Swat & 01 in Buner) and eight Partially Damage BHUs (07 in Swat & 01 in Dir L) have also been handed over to PaRRSA/PU C&W. Updated approval status of TS is not clear.
- At the closing out of close monitoring AGES Staff has been reassigned as follows :
 - M&E WatSan with 02 Site Engineers for WatSan Schemes in Swat
 - M&E 1 with 02 Site Engineers for monitoring all ongoing subprojects on the left bank of Swat River including Fully & Partially Damaged BHUs, KhwazaKhela& Mingora Bridge.
 - M&E 2 with 02 Site Engineers for monitoring all ongoing subprojects on the right bank of swat river including Fully & Partially Damaged BHUs
 - M&E Buner with 02 Site Engineer for monitoring of WatSan schemes, School buildings & BHU building.
 - M&E Dir Lower & Upper with 02 Site Engineer for monitoring all ongoing schools and Partially Damaged BHU.
 - Main Lab headed by QCM and run by 01 SLT, 2 LTs, and support staff to cater for testing in Swat. 01 Mini Lab run by 01 SLT, 02 LTs and support staff to look after the sub projects of Dir L/U &Buner.
- Surplus furniture and lab equipment transferred to Quetta – Chaman Road.
- 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.

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 RE Global in AGES Office Matta on 02-10-2014 to discuss the SOW of Partially Damaged BHUs and other site related issues, Global's staff placement on various ongoing sub projects.
- Meeting at Barang Road Site Office with SDO, SE C&W & Contractor to discuss the overall progress on the road and Bridge. Revised estimate after including the new items not covered in BOQ were also discussed in detail. It was agreed that subject to availability of funds all the new items shall be deemed as approved in view of the limited time left in the completion time that is Dec, 2014
- Meeting held at XEN PHED Buner Office on 23/10/2014 which was attended by XEN, SDO/PHED, M&E Engineer AGES, PaRRSA Coordinator. The progress on each scheme was discussed in detail. Different timeline was given to the Contractors to resume their work and ensure supply of Pipes to their respective site. The problem of energization and TS approval was also discussed in detail.



7. SITE VISITS

- Joint Field visit to the Sites on Right Bank Swat River (Matta Tehsil) on Oct 2nd, 2014 by DTL, QCM and M&E Matta along with RS, ARE & concerned site staff of Global Consultants to discuss the site related issues & progress etc.
- QCM visited Barang Road and SelayPatey Bridge to supervise the deck slab concreting.
- DTL and QCM visited Dir on 21st- 22nd Oct, 2014. Visits were paid to all the ongoing sites and discussed the site related issues, progress, Status reports of the ongoing and completed schools with AGES and Supervisory Consultants Staff.
- Joint visit with C&W to KotBarang and SelayPatey Bridge was made on 23 Oct, 2014 by DTL and accompanied by QS AGES to discuss the issues of new items, Revised Estimate.
- Routine site visits to all ongoing schools BHUs and WaTSan schemes in Swat, Buner, Dir L & Dir U by the senior staff of AGES.

ANNEXURES

ANNEXURE-I

MONTHLY SUMMARY OF LABORATORY TEST RESULTS

MONTHLY SUMMARY OF LABORATORY TESTS PERFORMED (Month of October 2014)

Page 1 of 3

Project: M&E KPRP		Location: Swat		Date: From 26/09/2014 To: 25-10-14		SWAT								
Name of Test		School	BHU's	Roads	Khwazakhela 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	6	2	0	0	0	0	7	N/A	N/A	N/A	N/A	15	
	Cylinder Capped ASTM C-617	10	2	0	0	0	0	19	N/A	N/A	N/A	N/A	31	
	Cylinder Tested ASTM C-39-93a	10	2	0	0	0	0	19	31	0	100	0	31	
	Slump Test ASTM C-143	18	5	0	0	0	0	20	Within in limits			43		
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.	8	2	0	0	0	2	13	21	4	84	16	25
		Fine Agg.	12	10	0	0	0	1	9	21	11	66	34	32
	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	1	0	0	0	0	0	0	1	0	100	0	1
Soundness	ASTM C-88	0	0	0	0	0	0	0	-	-	-	-	0	
Soil	Gradation	ASTM C-136	2	0	0	0	0	0	N/A	N/A	N/A	N/A	2	
	Plastic Limit	ASTM D-4318	2	0	0	0	0	0	N/A	N/A	N/A	N/A	2	
	Liquid Limit	-do-	2	0	0	0	0	0	N/A	N/A	N/A	N/A	2	
	Plasticity Index	-do-	2	0	0	0	0	0	N/A	N/A	N/A	N/A	2	
	Field Density Tests	ASTM D-1556	0	0	0	0	0	0	-	-	-	-	0	
	Modified Proctor Tests	ASTM D-1557	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	3	0	0	0	0	1	4	0	100	0	4	
	Absorption % age	ASTM C-67-94	3	0	0	0	0	1	4	0	100	0	4	
Grand Total													194	
		Cylinders Sets	No. of Cyl./set	Total						Sets	No. of Bricks / set	Total		
1	Cylinder Cast	15	6	90						Bricks. strength	4	5	20	
2	Cylinder Capped	31	3	93						Bricks Absorption	4	4	16	
3	Cylinder Tested	31	3	93						Total Bricks			36	
	Total Cylinders			276										
Grand Total No. of tests performed in Swat, Dir, Buner & Other Sub projects					Swat	Dir Lower	Buner	Total No. of Test						
					194	32	12	238						
Remarks:														


Quality Control Manager

MONTHLY SUMMARY OF LABORATORY TESTS PERFORMED (Month of October 2014)

Page 2 of 3

Project: M&E KPRP		Location: Dir Lower		Date: From 26/09/2014 To: 25-10-14							
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	2	0	0	0	N/A	N/A	N/A	N/A	2	
	Cylinder Capped ASTM C-617	10	0	0	0	N/A	N/A	N/A	N/A	10	
	Cylinder Tested ASTM C-39-93a	10	0	0	0	10	0	100	0	10	
	Slump Test ASTM C-143	5	0	0	0	Within limits				5	
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.	0	0	0	0	0	0	0	0	
		Fine Agg.	1	0	0	0	1	0	100	0	1
	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	2	0	0	0	2	0	100	0	2
	Absorption % age	ASTM C-67-94	2	0	0	0	2	0	100	0	2
Grand Total											32
		Cylinders Sets	No. of Cyl./set	Total			Sets	No. of Bricks / set	Total		
1	Cylinder Cast	2	6	12							
2	Cylinder Capped	10	3	30			Bricks. strength	2	5	10	
3	Cylinder Tested	10	3	30			Bricks Absorption	2	4	8	
	Total Cylinders			72			Total Bricks			18	
Remarks:											



 Quality Control Manager

MONTHLY SUMMARY OF LABORATORY TESTS PERFORMED (Month of October 2014)											Page 3 of 3
Project: M&E KPRP		Location: Buner		Date: From 26/09/2014		To: 25-10-14					
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	0	0	0	0	N/A	N/A	N/A	N/A	0	
	Cylinder Capped ASTM C-617	1	2	0	2	N/A	N/A	N/A	N/A	5	
	Cylinder Tested ASTM C-39-93a	1	2	0	2	0	0	0	0	5	
	Slump Test ASTM C-143	0	0	0	0					0	
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.	0	0	0	1	0	1	0	100	1
		Fine Agg.	0	0	0	1	0	1	0	100	1
	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
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	0	0	0	
	Certificates	ASTM A-615	0	0	0	0	0	0	0	0	
Bricks	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										12	
		Cylinders Sets	No. of Cyl./set	Total			Sets	No. of Bricks / set	Total		
1	Cylinder Cast	0	6	0			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			30							
Remarks:	Note:										



USAID
FROM THE AMERICAN PEOPLE



ANNEXURE-II

PROGRESS PHOTOS

SCHOOLS

SWAT



USAID
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GHS Bar Shawar



GGPS Kass Khass



GGPS Manglawar



GGMS Bar Shawar



GGPS Chuprial



GGPS Saeedabad



GMS-GPS Peochar



GGPS Balasur Chuprial



GGPS Ditpanai



GGHS Tirat Qandeel



GGPS Mangra Sakhra



GGMS Shakardara



USAID
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GGPS Danai Shalpin



GGPS Garhi Chuprial



GGPS Spina Khpa



GGPS Seer Telegram



GGPS Paindai Sakhra



GGPS Tortoot



GGMS Araq



GGPS Bishbanr



GGPS Barkalay Bishbanr



GGPS Asharay



GGPS Malam Kishwara



GGMS Shinkad

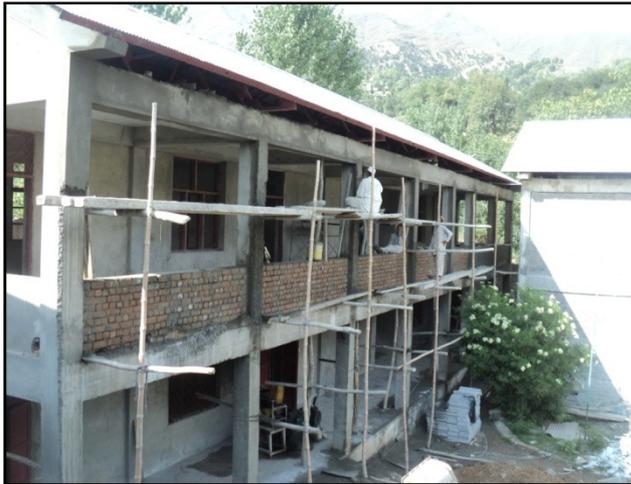


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GGMS Kishwara

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)



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GPS Mirgam Bala, Dir (lower)



GHS Gul Bandai, Buner

BHUs



USAID
FROM THE AMERICAN PEOPLE



BHU Chongai, Swat



BHU Mian Kalay, Swat



BHU Nazarabad, Swat



BHU Kishwara, Swat



BHU Topai, Buner

WATSAN



DRINKING WATER SUPPLY SCHEMES IN DISTRICT BUNER



DWSS Aso Dara



DWSS Bagra Maira



DWSS Banda Krapa



DWSS Dagai



DWSS Dewana Baba



DWSS Jang Dara



DWSS Maskipur



DWSS Qibla Maira



DWSS Shalbandai



DWSS Sunigram



DWSS Jowar Bazargay



DWSS Soor Kamar Maira

BRIDGES



Selai Patay Bridge



Khwaza Khela Bridge



Mingora Bridge



Munda Headworks