



MONTHLY PROGRESS REPORT NO. 38

MAY 2023

USAID/Pakistan Architect-Engineer Independent Quality Assurance and Milestone Certification Services for USAID's FATA Infrastructure Program and Khyber Pakhtunkhwa Reconstruction Program (A-E FIP KPRP)

Monthly Progress Report No. 38

May 2023

Architect-Engineer Independent Quality Assurance and Milestone Certification Services for USAID's FATA Infrastructure Program and Khyber Pakhtunkhwa Reconstruction Program (A-E FIP KPRP)

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USAID Contract No.: 72039119D00005, Task Order 72039120F00001

Report Date: June 10, 2023

VERSION HISTORY

VERSION	AUTHORED BY	REVISION DATE	APPROVED BY	APPROVAL DATE	REASON FOR REVISION
Final Version	Tahir Shamshad	-	Keith F. Williams	June 10, 2023	-

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List of Acronyms and Abbreviations

A-E	Architect-Engineer
C&W	Communication and Works
CDM Smith	CDM International Inc.
Col.	Colonel
COVID-19	Coronavirus Disease 2019
D.I. Khan	Dera Ismail Khan
DWSS	Drinking Water Supply Scheme
EDF	Environmental Documentation Form
EMMP	Environmental Mitigation and Monitoring Plan
FARA	Fixed Amount Reimbursement Agreement
FATA	Federally Administered Tribal Areas
Field Visit	Visit to any site for periodic/random or certification inspection
FIP	FATA Infrastructure Program
FR	Frontier Region
FVR	Field Visit Report
GGCMHS	Government Girls Centennial Model High School
GGHS	Government Girls High School
GGHSS	Government Girls Higher Secondary School
GGMS	Government Girls Middle School
GGPS	Government Girls Primary School
GHS	Government High School
GHSS	Government Higher Secondary School
GMS	Government Middle School
GoKP	Government of Khyber Pakhtunkhwa
GoP	Government of Pakistan
GPS	Government Primary School
HSE	Health, Safety, and Environment
H&S	Health and Safety
IEE	Initial Environmental Examination
IL	Implementation Letter
IQA	Independent Quality Assurance
IWSS	Irrigation Water Supply Scheme
JFMS	Jarrar Facility Management Services (Pvt.) Ltd.

km	kilometer
KP	Khyber Pakhtunkhwa
KPRP	Khyber Pakhtunkhwa Reconstruction Program
kV	kilovolt
LTL	Long-Term Local
MCS	Milestone Certification Services
MEP	Mechanical, Electrical, and Plumbing
MSPKP	Municipal Services Program Khyber Pakhtunkhwa
N/A	Not Applicable
NCOC	National Command and Operation Center
NDC	National Development Consultants (Pvt.) Ltd.
NMDs	Newly Merged Districts (previously called FATA Agencies)
No.	Number
NTP	Notice to Proceed
PaRRSA	Provincial Reconstruction, Rehabilitation, and Settlement Authority
PCC	Plain Cement Concrete
PD	Project Director
PDMA	Provincial Disaster Management Authority
PIL	Project Implementation Letter
PKR	Pakistani Rupee
PMU	Project Management Unit
PPE	Personal Protective Equipment
QA	Quality Assurance
STL	Short-Term Local
TBD	To Be Determined
TTP	Tehreek-i-Taliban Pakistan
TW	Tube-Well
UET	University of Engineering and Technology
UNICON	UNICON Consulting Services (Pvt.) Ltd.
USAID	United States Agency for International Development
USD	U.S. Dollar

I INTRODUCTION

This monthly progress report, Number (No.) 38, for May 2023, is submitted for the Architect-Engineer Independent Quality Assurance and Milestone Certification Services for USAID's Federally Administered Tribal Areas Infrastructure Program and Khyber Pakhtunkhwa Reconstruction Program (A-E FIP KPRP) task order, under United States Agency for International Development (USAID)/Pakistan's Architect-Engineer (A-E) Services Indefinite Delivery, Indefinite Quantity contract. The task order is being executed by CDM International Inc. (CDM Smith) and its subcontractors, National Development Consultants (Pvt.) Ltd. (NDC) and UNICON Consulting Services (Pvt.) Ltd. (UNICON).

I.1 PURPOSE OF THE MONTHLY PROGRESS REPORT

Several ongoing and active construction contracts under various project implementation letters (PILs) are in progress. CDM Smith's team, comprising the Chief of Party/Project Manager, quality assurance (QA) specialists, engineers, inspectors, and other technical and support staff, are mobilized to perform the required tasks under this task order for independent quality assurance (IQA) and milestone certification services (MCS). This monthly progress report also provides an update on the staffing to perform the required tasks.

I.2 SUMMARY

USAID is partnering with the Government of Pakistan (GoP) to rebuild essential services damaged by natural and human-made disasters over the past decades in Khyber Pakhtunkhwa (KP) and the Federally Administered Tribal Areas (FATA). This government-to-government (G2G) initiative is an ambitious activity that empowers the GoP and supports Pakistan's journey to self-reliance by strengthening its delivery to improve infrastructure through Project Management Units (PMUs).

- **FATA Infrastructure Program (FIP):** Along with the GoP, USAID signed the activity agreement for the program on March 10, 2011, which was subsequently revised and amended for changes in scope, obligation of budget, and extension of the completion date. The FIP is implemented under a G2G mechanism through a PMU established by the GoP under the FATA Secretariat. The PMU is headed by a Project Director (PD), has an established office in Peshawar, and is accountable to the Program Steering Committee (a governing body), which is headed by the Additional Chief Secretary, Government of Khyber Pakhtunkhwa (GoKP) Planning and Development Department.

Under the activity agreement, USAID is providing approximately 100 million U.S. dollars (USD) directly to the PMU-FIP to fund the A-E services, construction contracts, and equipment and machinery procurement. Currently, the program is being implemented in nine districts of KP (Frontier Region [FR] Peshawar, FR Kohat, Khyber, Bajaur, Mohmand, Kurram, Orakzai, FR Tank, and South Waziristan) The list of activities includes construction of roads, bridges, education facilities, health facilities, drinking water supply, power transmission lines, grid stations, and solarization of tube-wells (TWs). Some FIP activities are complete and other activities are underway. A list of all infrastructure and construction activities monitored by CDM Smith under FIP are detailed in **Annex E**.

- **Khyber Pakhtunkhwa Reconstruction Program (KPRP):** KPRP is implemented by the GoKP's Provincial Reconstruction, Rehabilitation, and Settlement Authority (PaRRSA). The activity agreement for the program was signed with the GoKP on June 10, 2011, and was subsequently revised and amended for changes in scope, obligation of budget, and extension

of the completion date. KPRP is implemented under a G2G mechanism through a PMU established by the GoKP under PaRRSA, and the PMU is headed by a PD. The PMU has an established office in Peshawar and is accountable to the Program Steering Committee (a governing body), which is headed by the Director General PaRRSA.

Under the activity agreement, USAID is providing approximately 100 million USD directly to the PMU-KPRP to fund the A-E services, construction contracts, and equipment and machinery procurement. Currently, the program is being implemented in 15 districts of KP (Buner, Charsadda, Dera Ismail [D.I.] Khan, Dir Upper, Dir Lower, Malakand, Nowshera, Peshawar, Shangla, Swat, Haripur, Karak, Lakki Marwat, Mardan, and Swabi). The list of activities includes construction of roads, education facilities, health facilities, administrative GoKP buildings, and drinking water supply schemes (DWSSs). KPRP has completed some activities and other activities are underway. A list of all infrastructure and construction projects monitored by CDM Smith under KPRP are detailed in **Annex C**.

- **Municipal Services Program Khyber Pakhtunkhwa (MSPKP):** MSPKP is a 43.96 million USD G2G activity established in 2011. It empowers the GoKP to improve the delivery of municipal services—particularly water and sanitation infrastructure—through a PMU responsible for implementing projects in conjunction with USAID/Pakistan.

In February 2022, USAID engaged the CDM Smith A-E FIP KPRP team in monitoring balance work under PILs 18 and 19 of MSPKP, amounting to 5.418 million USD. A list of all infrastructure and construction activities monitored by CDM Smith under MSPKP are detailed in **Annex I**.

1.3 A-E FIP KPRP – TASK ORDER SCOPE OF WORK

The task order seeks mainly IQA and MCS services to be provided by CDM Smith over the task order's period of performance. The following A-E services are being provided, as required through USAID:

- a. Verify new construction sites, review assessments, and site selection reports are being provided by the GoP.
- b. Review, verify, and recommend corrective steps, and certify and vet the adequacy of all engineering designs and drawings being provided by the GoP.
- c. Review bills of quantities, drawings, technical specifications, and engineer's estimates prepared by the GoP, and provide recommendations to USAID on their reasonableness.
- d. Verify that the payment milestones are in line with the logical construction sequence.
- e. Perform periodic inspections and materials testing at construction sites to ensure conformity to contract design, drawings, technical specifications, and other requirements. Report any potential noncompliance with specifications and drawings.
- f. Review progress reports being submitted by the GoP's implementing partners.
- g. Collect and report data program-relevant indicators in PakInfo, USAID's online data reporting system.
- h. Undertake periodic sampling and testing of materials, develop a testing frequency log, and report failed tests to concerned parties for corrective action.

- i. Monitor progress of work against the approved construction schedule. Report deviations and their causes and recommend corrective actions.
- j. Ensure that as-built drawings are prepared, accurate, and complete.
- k. Prepare monthly progress reports with illustrative photos of construction activities.
- l. Verify and certify the payment milestone invoices to be reimbursed to the GoP.
- m. Provide support to the GoP for developing the Environmental Documentation Form (EDF) and Environmental Mitigation and Monitoring Plan (EMMP) using the standard USAID format. Reporting on environmental compliance must be an integral part of all work plans, monthly progress reports, and final reports.
- n. Report on the GoP's compliance with USAID's branding and marking requirements.
- o. Within the ceiling price established for this task order, perform other technical assistance activities related to USAID programs in Pakistan, including Azad Jammu, Kashmir, and northern areas, on an as-needed basis.

I.4 PROJECT AT A GLANCE

The task order requires CDM Smith to submit monthly progress reports to USAID with a summary of activities and tasks undertaken during the month. USAID provided a limited Notice to Proceed (NTP) for activities related to KPRP projects on March 2, 2020, and an NTP for FIP activities on August 8, 2020.

CDM Smith assured regular visits to active sites at a frequency required by the task order during the reporting month. All field observations were documented in field visit reports (FVRs) and communicated to USAID within the stipulated time.

Projects in the Bajaur district are being handled through the Peshawar office, whereas projects in the Orakzai and Kurram districts are currently being handled by locally hired technical staff supported from the Peshawar office.

Despite all these challenges, CDM Smith continued fulfilling the task order requirements during the month (regarding IQA and MCS), except where visits were not possible because of security issues. Reasonable mechanism for performing IQA and MCS on inaccessible sites (due to security issues) is incorporated into QA plan and is being followed where required.

I.4.1 KPRP

Milestone certifications totaling 83,066 USD were processed during the reporting month.

In the building sector, as of the end of the reporting month, 90 of the 110 flood-damaged schools (PILs 28, 30, 32, and 36) were completed (60 schools were physically completed since CDM Smith mobilized). One school, Government Primary School (GPS) Matiltan, located in district Swat was completed during the reporting month. Construction activities remained in progress at 19 schools during the reporting month; however, work remained suspended at one school.

Furthermore, work was in progress at Tehsil-Level Government Complex, Swat during the reporting period.

Work has commenced at five of eight satellite health stations on major highways and motorways in KP. However, no activities were observed on-site during the reporting month. The vendor stopped fabrication of containers because of financial issues, whereas the fabrication of ambulances is still ongoing.

The physical and financial progress of sectors under KPRP until the end of the reporting period is shown in **Figure I.1**.

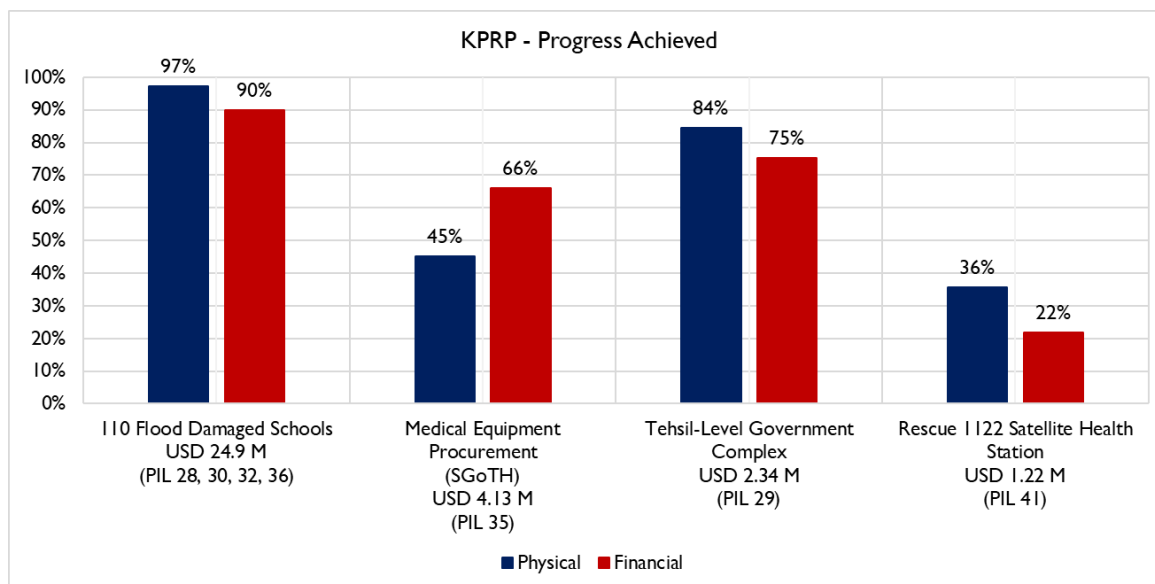


Figure I.1: KPRP Progress Achieved Till May 2023

I.4.2 FIP

Milestone certifications totaling 1,448,395.15 USD were processed during the reporting month.

Of the 47 schools, 3 have been completed in the building sector; of the remaining 44, a total of 30 schools were found to be progressing, while work at 14 schools was halted during the reporting period.

Furthermore, in the main hospital building, the concrete pouring of the ground-floor slab is complete for most of the portion, whereas in the remaining portion, formwork fixing is in progress. Additionally, brickwork, conduiting, and fixing of door/window frames have been completed for a significant portion of Block C. As for the Type V Quarters (4 Nos), construction of short/neck columns and brickwork below the plinth beam level has been completed. Similarly, in the Type IV Quarters, construction of short/neck columns and brickwork below the plinth beam level has been completed for four quarters, with the remaining three quarters almost complete or in progress. Regarding the boundary wall, construction has commenced only on the front side of the main hospital building. Lastly, the PCC side walls of the water channel have been poured in its entire length, with a small portion remaining to be constructed and connected to the existing channel. On-site construction is at the highest level of activity. It is recommended that the consultant’s supervisory team closely monitor the project and coordinates with the contractor to ensure success and timely completion.

Of six road projects, work remained in progress at three roads (Jamrud Bypass Road, Bara to Mastak Road, and Ghiljo to Dabori Road), while no activity was observed at the remaining two project sites (Loesam Nawa Pass Road, and Asil Targhawo Road) during the reporting period.

Further, as informed by PMU’s supervisory consultant, work has resumed at Murghan Nikka Ziarat Road located in Kurram, which has been halted since July 2021. However, CDM Smith staff could not visit the site because of security reasons.

Physically and financially completed schemes are not further monitored after certification of the last milestone, and PMU-FIP is required to ensure operation and maintenance of the schemes through relevant departments. Of the 131 water supply schemes, 81 were physically completed by the end of this reporting period. Physical activity was observed for two water supply schemes, while no activity was observed at the 48 other schemes during the reporting month.

Of the five power projects, two projects (132 kilovolt [kV] Grid Station Khar, and 132 kV Transmission Line from Timergara to Khar Grid Station) are physically as well as financially completed. PMU FIP has formally notified closing of PIL for both projects. Construction activities remained in progress at three project sites (Rehabilitation of Power Distribution System South Waziristan, 132 kV Transmission Line Pezu – Tank – Jandola, and Upgradation of Jandola Power Grid Station from 66 kV to 132 kV) during the reporting period.

The power sector project for Rehabilitation of Power Distribution System in South Waziristan could not be visited during the reporting month because of recent security incidents within district. Alternate methodology for IQA and MCS of this site is being followed as per QA Plan.

The physical and financial progress of sectors under FIP, through the reporting period, is shown in **Figure I.2.**

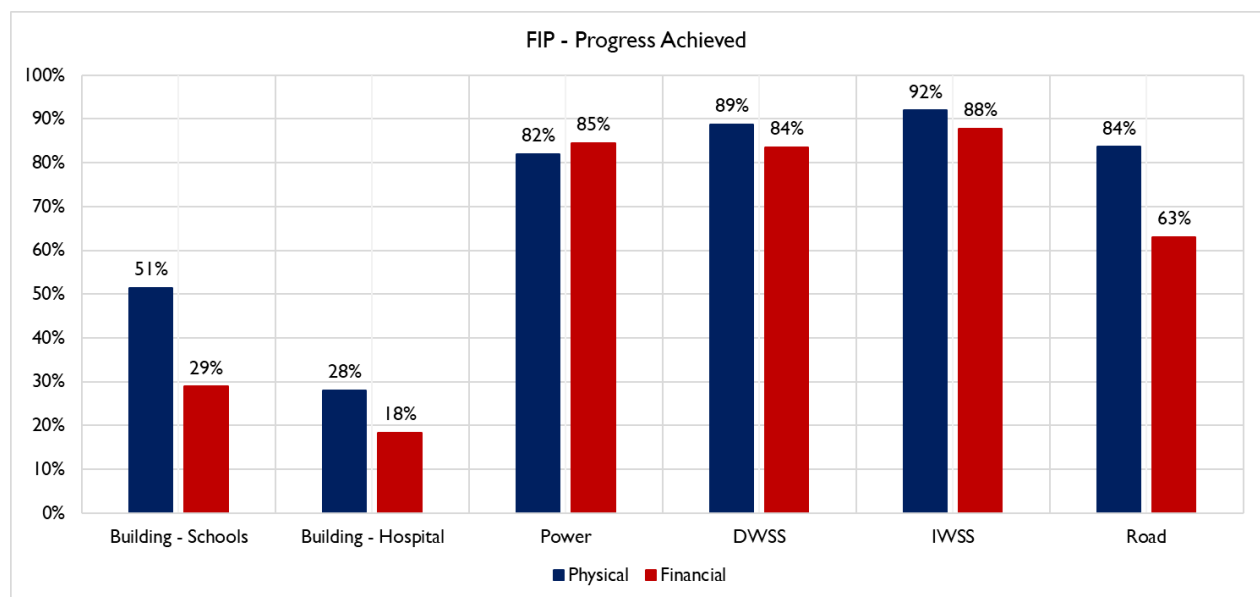


Figure I.2: FIP Progress Achieved Till May 2023

I.4.3 MSPKP

Milestone certifications totaling 6,412,500 PKR were processed during the reporting month.

Construction activities were completely stopped at the site during the reporting month. **Annex I** provide further details. Site photographs are included in **Annex J.**

2 PROJECT ORGANIZATION

CDM Smith’s organization chart for this task order is provided in **Annex A. Table 2.1** lists the staff and mobilization dates for this task order. This table also includes the changes made to staffing through the USAID-approved budget realignment. FIP staff are gradually being inducted while dealing with workload and mobility constraints posed by the security situation.

To increase efficiencies and provide cost savings, some staff are shared between A-E FIP KPRP and CDM Smith’s other task order with USAID (Energy Infrastructure Monitoring Services).

Table 2.1: Staff Mobilization					
Sr. No.	Position*	Name	Firm	Type	Mobilization Date
1.	Project Controls Specialist	Khurum Rauf	CDM Smith	Long-Term Local (LTL)	2-Mar-20
2.	Architect – 2	Pervez Latif Qureshi	UNICON	Short-Term Local (STL)	2-Mar-20
3.	Project Coordinator	Foad Hussain	NDC	STL	2-Mar-20
4.	Finance/Procurement Specialist	Muhammad Naveed	CDM Smith	LTL	2-Mar-20
5.	Human Resources Officer/Compliance Ambassador	Muhammad Irfan	CDM Smith	LTL	2-Mar-20
6.	Gender Specialist	Deeba Shabnum	NDC	STL	5-Apr-22
7.	Communication Specialist	Ameen Amjad	CDM Smith	STL	15-Mar-22
8.	Environmental Compliance Engineer	Sheraz Hussain	NDC	STL	28-Mar-23
9.	Biomedical Specialist	Muhammad Saleem	UNICON	STL	5-Jan-21
Peshawar Office					
10.	Project Manager – Multisector	Tahir Shamshad	CDM Smith	LTL	16-Mar-20
11.	QA Specialist – Buildings	Salah ud Din	CDM Smith	LTL	12-Apr-20
12.	QA Specialist – Roads	Faiz ur Rehman	CDM Smith	LTL	12-Apr-20
13.	QA Specialist – Mechanical, Electrical, and Plumbing (MEP)	Muhammad Awais Ghumman	CDM Smith	LTL	1-Jun-20
14.	Quantity Surveyor	Zafar Iqbal Tariq	CDM Smith	LTL	18-Mar-20
15.	Construction QA Engineer – Buildings	Farman Ullah	UNICON	LTL	28-May-20
16.	Construction QA Engineer – Buildings	Bakhtiar Ahmad	NDC	LTL	1-Jun-21
17.	Electrical Engineer	Shehryar Afridi	NDC	LTL	24-Jul-20
18.	Construction QA Engineer – Roads	Aamir Jamil	NDC	LTL	4-Nov-21
19.	Junior Construction QA Engineer	Fahad Khan	CDM Smith	LTL	1-Jun-21
20.	Construction QA Inspector – Buildings	Asim Ali (Work from home)	UNICON	LTL	21-Dec-20
21.	Construction QA Inspector – Buildings	Mahlib Hussain (Work from home)	UNICON	LTL	21-Dec-20
22.	Office Engineer	Amer Sher	CDM Smith	LTL	1-Jul-21
23.	Trainee Engineer	Samra Naeem	CDM Smith	STL	1-Sep-21
24.	Trainee Engineer	Muhammad Mir Afghan Niaz	CDM Smith	STL	1-Sep-21
25.	Trainee Engineer	Iqra	CDM Smith	STL	13-Jul-22
26.	Document Controller	Tanveer Ahmad	UNICON	LTL	3-Sep-21
27.	Construction Material Testing Laboratory Officer	Muhammad Nawaz	NDC	LTL	22-Jun-20
28.	Administrative and Security Manager	Major Ijaz Ahmed	CDM Smith	LTL	1-Jun-20
29.	Administrative Assistant – 2	Nadeem Anjum Kiani	CDM Smith	LTL	2-Mar-20

Table 2.1: Staff Mobilization					
Sr. No.	Position*	Name	Firm	Type	Mobilization Date
30.	Administrative Assistant – I	Kulsum Zahir	CDM Smith	LTL	1-Jul-20
31.	Accountant	Zahid Yousaf	CDM Smith	LTL	1-Jul-20
32.	Office Boy	Akbar Hussain	Jarrar Facility Management Services (Pvt.) Ltd. (JFMS)	LTL	5-May-22
33.	Driver	Muhammad Zafar	JFMS	LTL	1-Jul-20
34.	Driver	Sarfraz	JFMS	LTL	1-Jul-20
35.	Driver	Shahzad Munsif	JFMS	LTL	1-Jul-20
36.	Driver	Saddam Hussain	JFMS	LTL	1-Sep-20
37.	Driver	Muhammad Asif	JFMS	LTL	2-Nov-20
38.	Driver	Muhammad Bakhtiar Khan	JFMS	LTL	16-Nov-20
39.	Architect – I	To Be Determined (TBD)	UNICON	STL	TBD
40.	CAD Operator – I	TBD	UNICON	STL	TBD
41.	CAD Operator – 2	TBD	NDC	STL	TBD
42.	Civil Engineer – Roads	TBD	NDC	STL	TBD
43.	Civil Engineer – Water/Sanitation	TBD	NDC	STL	TBD
44.	Construction QA Inspector – Roads	TBD	NDC	LTL	TBD
45.	Senior Civil Engineer	TBD	NDC	STL	TBD
46.	Structural Engineer – I	TBD	UNICON	STL	TBD
47.	Construction QA Inspector – Buildings	TBD	UNICON	LTL	TBD
48.	Construction QA Inspector – Roads and Infrastructure	TBD	NDC	LTL	TBD
49.	Construction QA Engineer	TBD	CDM Smith	LTL	TBD
50.	Construction QA Inspector – Roads and Infrastructure	TBD	NDC	LTL	TBD
Mingora Office					
51.	Senior Construction QA Engineer	Farooq Alam	CDM Smith	LTL	18-Mar-20
52.	Construction QA Engineer – Buildings	Sangeen Khan	UNICON	LTL	21-Dec-20
53.	Trainee Engineer	Irfan Ullah	CDM Smith	STL	9-May-22
54.	Trainee Engineer	Behzad Akhtar – Civil	CDM Smith	STL	3-Oct-22
55.	Construction Material Testing Laboratory Officer	Murad Hussain	NDC	LTL	2-Jul-20
56.	Office Boy	Aftab Hussain	JFMS	LTL	22-Jun-20
57.	Driver	Akhtar Hussain	JFMS	LTL	22-Jun-20
58.	Driver	Muhammad Razaq	JFMS	LTL	22-Jun-20
59.	Driver	Said Ur Rehman	JFMS	LTL	1-Jul-20

*A few staff members are assigned to different job stations, depending on the project requirements.

3 TASK ORDER PROGRESS UPDATE

3.1 OFFICE OPERATIONS

The Peshawar and Mingora offices are operational and are handling the KPRP and FIP workload. Since receipt of the limited NTP for KPRP in March 2020 and for FIP in August 2020, CDM Smith commenced field visits to project sites under KPRP and FIP from the Peshawar and Mingora offices.

Projects in the Bajaur district are being handled through the Peshawar office, whereas projects in the Orakzai and Kurram districts are currently being handled by locally hired technical staff working from the Peshawar office.

According to the task order and subsequent modification, the status of each planned office follows:

- **Peshawar Office:** This is the main project office and is fully operational.
- **Mingora Office:** The office is fully operational.

3.2 FINANCIAL PROGRESS DURING THE TASK ORDER

Figure 3.1 depicts the financial progress for KPRP and FIP during CDM Smith's period of performance.

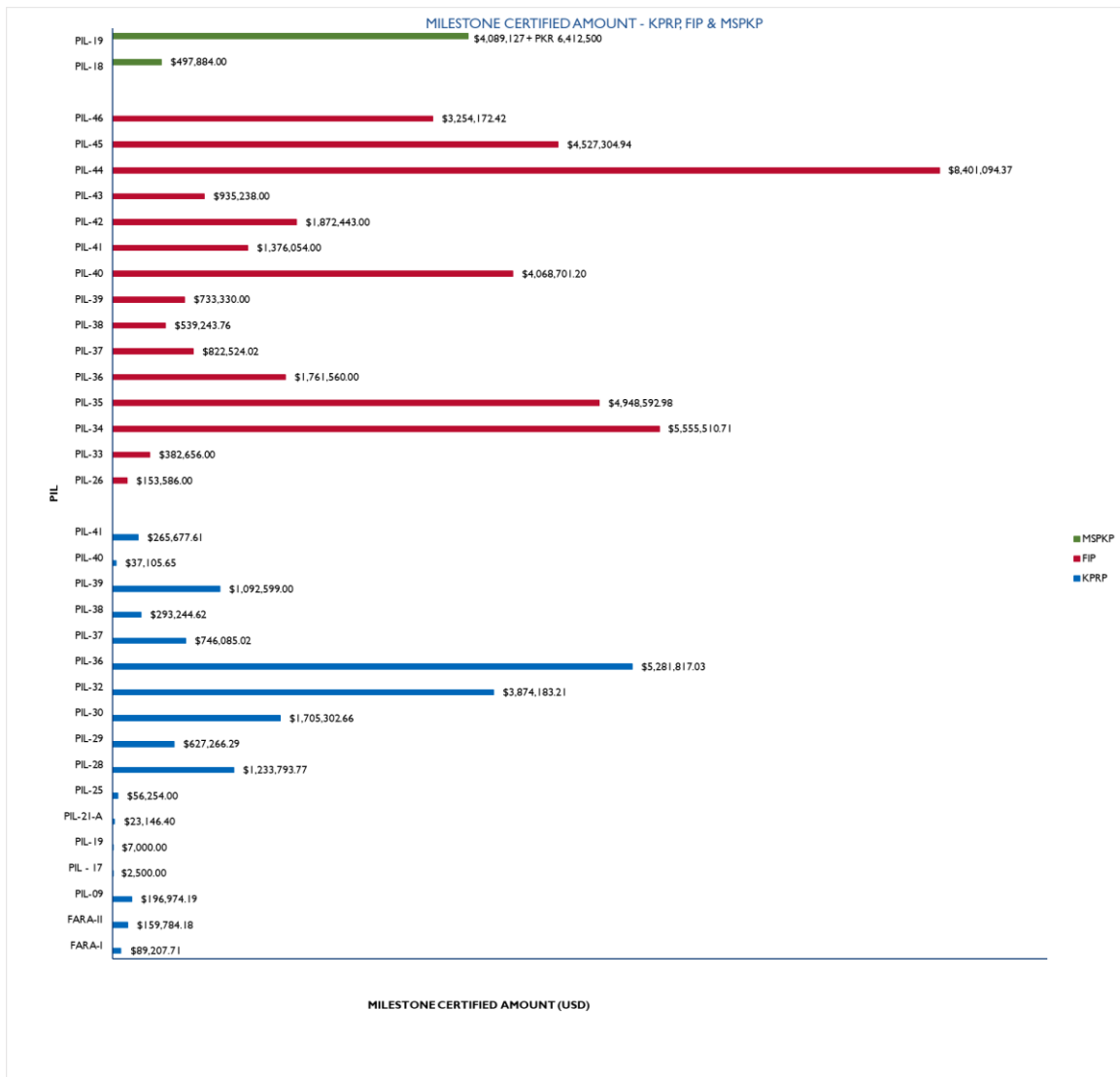


Figure 3.1: Milestone Certified Amount – FIP, KPRP, and MSPKP

Note: Includes only milestones that have been certified by CDM Smith to date.

- KPRP:** Milestones amounting to 83,066 USD were certified during the reporting month. At the end of the reporting month, 19,559,504 USD had been certified by CDM Smith.
- FIP:** Milestones amounting to 1,448,395.15 USD were certified during the reporting month. At the end of the reporting month, 39,332,011.46 USD had been certified by CDM Smith.
- MSPKP:** Milestones amounting to 6,412,500 PKR were certified during the reporting month. The certified amount in PKR will be converted to USD once actual payment record is received from USAID showing the exchange rate applied at the time of transfer. As of the end of the reporting month, 4,089,127 USD and 6,412,500 PKR have been certified. Of the total certified amount, 114,234 USD and 6,412,500 PKR have been certified by CDM Smith under the A-E FIP KPRP task order, while the remaining amount (3,974,893 USD) have been certified by the previous consultants.

4 KHYBER PAKHTUNKHWA RECONSTRUCTION PROGRAM

Projects in the KPRP involve 15 districts of KP (Buner, Charsadda, D.I. Khan, Dir Upper, Dir Lower, Malakand, Nowshera, Peshawar, Shangla, Swat, Haripur, Karak, Lakki Marwat, Mardan, and Swabi) as shown in **Figure 4.1**. These projects are monitored by CDM Smith from the Peshawar and Mingora offices.

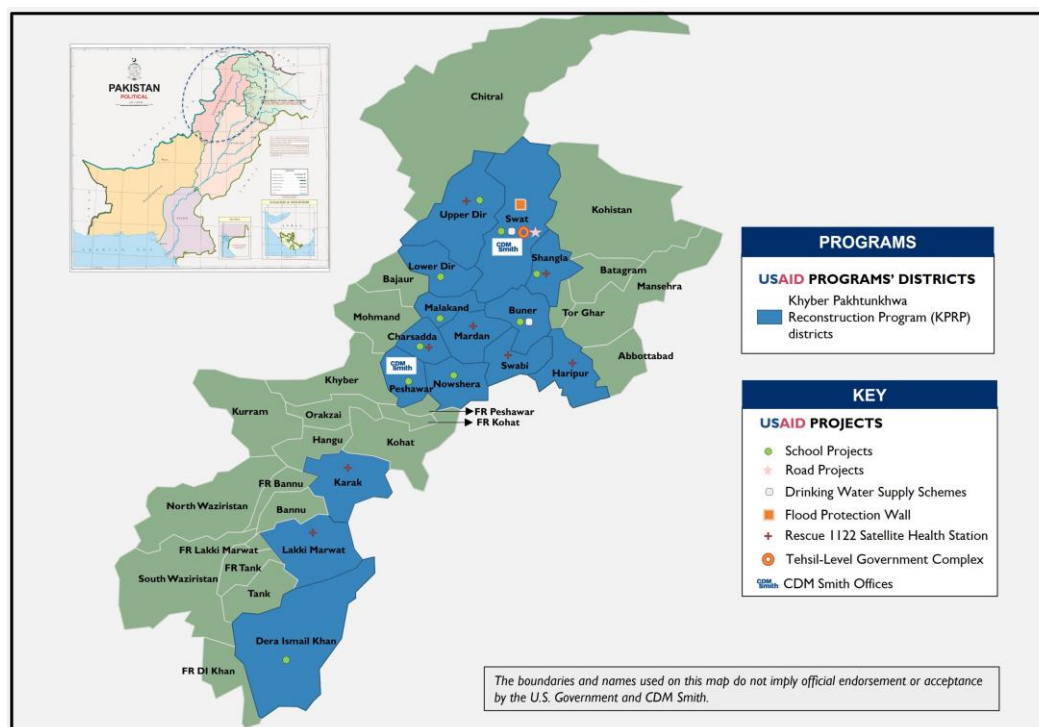


Figure 4.1: Locations of KPRP Projects

All projects are approved under unique PILs, and each PIL includes one or more contracts. The list of projects included in KPRP for which A-E FIP KPRP is providing IQA and MCS is in **Annex C**. The progress percentage for each individual site in Annex C is calculated using a predefined progress measurement scale attached to this report as **Annex B**.

QA and certification activities for the reporting month are described below. Site photographs are included in **Annex D**.

Table 4.1 shows CDM Smith's milestone certification progress for KPRP during the reporting month.

Table 4.1: Summary of Milestone Certifications by CDM Smith – KPRP		
Sr. No.	Description	Amount Certified by CDM Smith* (USD)
1	Amount certified during reporting month	83,066
2	Amount certified to date	19,559,504

*The amount certified to date is inclusive of certified advances.

4.1 STATUS OF MILESTONES

Table 4.2 lists the KPRP milestones that were approved during the reporting month.

Table 4.2: Details of Milestone Certifications – KPRP

Sr. No.	Date of Certification	PIL No.	Invoice No.	Milestone No.	Site Name	Certification Amount (USD)
1	2-May-23	41	1122 SHT-005	Fabrication of Ambulance as per Approved Standard - a Procurement of Wireless Equipment - a Solar System 5 KVA (02 Number for Each Station) - a	Station 1: Charsadda Interchange (Mid-point M-I Peshawar to Mardan), Charsadda	10,963.02
2	2-May-23	41	1122 SHT-005	Fabrication of Ambulance as per Approved Standard - b Procurement of Wireless Equipment - b Solar System 5KVA (02 Number for Each Station) - b	Station 2: Near Col Sher Khan Interchange (Mid-point M-I Mardan to Swabi), Swabi	10,963.02
3	2-May-23	41	1122 SHT-005	Fabrication of Ambulance as per Approved Standard - c	Station 3: Near Besham Bridge Ramada Hotel (Karakorum to Besham), Shangla	9,803.57
4	2-May-23	41	1122 SHT-005	Fabrication of Ambulance as per Approved Standard - d	Station 4: In front of Lowari Tunnel (N-45 Highway), Dir Upper	9,803.57
5	2-May-23	41	1122 SHT-005	Fabrication of Ambulance as per Approved Standard - e	Station 5: Haripur Interchange (Hazara Motorway), Haripur	9,803.57
6	2-May-23	41	1122 SHT-005	Fabrication of Ambulance as per Approved Standard - f Procurement of Wireless Equipment - f Solar System 5KVA (02 Number for Each Station) - f	Station 6: Lachi Toll Plaza (Mid-point Kohat to Bannu Road), Karak	10,963.02
7	2-May-23	41	1122 SHT-005	Fabrication of Ambulance as per Approved Standard - g	Station 7: Kuram Toll Plaza (Gambella N-55 Indus Highway), Lakki Marwat	9,803.57
8	2-May-23	41	1122 SHT-005	Fabrication of Ambulance as per Approved Standard - h Procurement of Wireless Equipment - h Solar System 5KVA (02 Number for Each Station) - h	Station 8: Swat Expressway (Katlang Rest Area), Mardan	10,963.02

4.2 FINANCIAL STATISTICS AND TRENDS AS OF MAY 2023

Figure 4.2 shows the PIL-related financial progress status for KPRP, and **Figure 4.3** shows the financial progress trend for KPRP. Both graphs are based on the amount certified since CDM Smith’s mobilization.

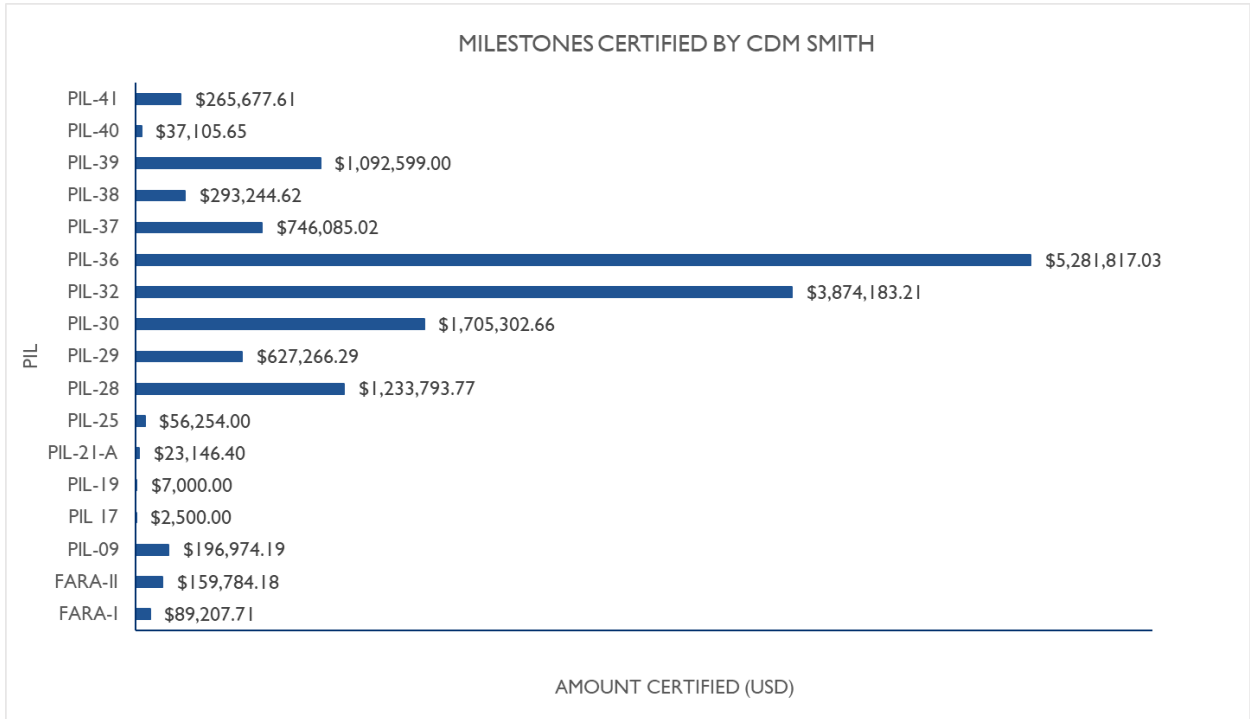


Figure 4.2: Milestone Certified Amount – KPRP

Note: Includes only milestones that have been certified by CDM Smith to date.

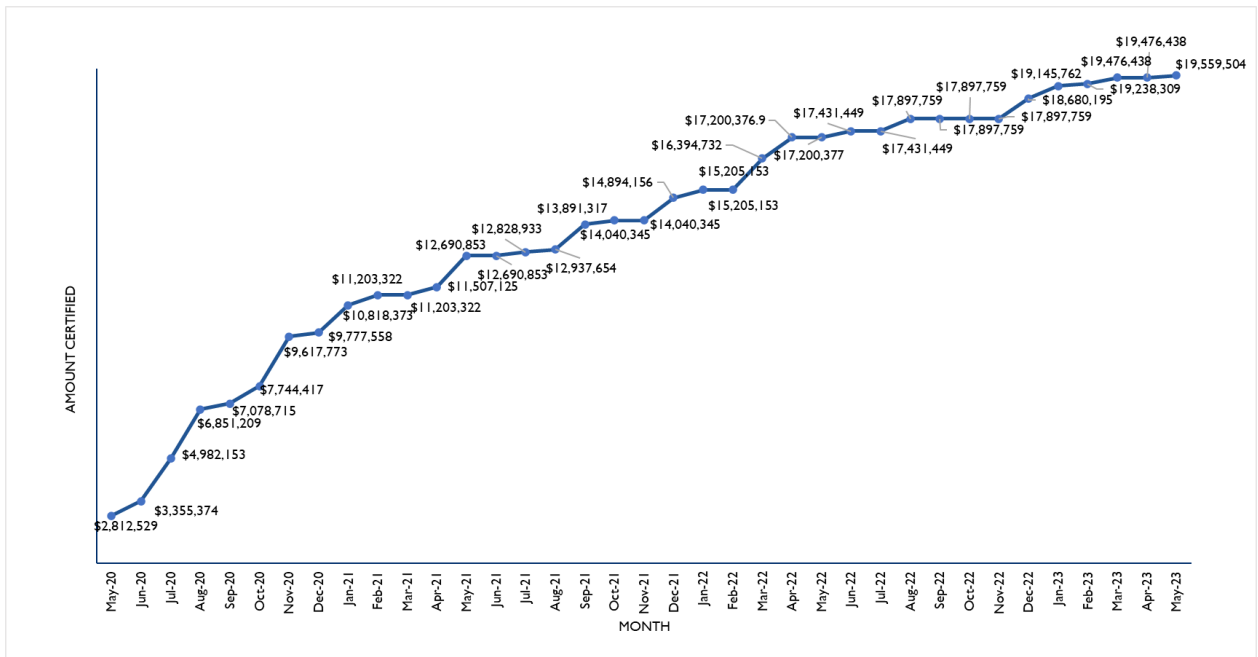


Figure 4.3: Financial Progress Graph – KPRP

A status log for invoice processing is being maintained on Google Docs in collaboration with USAID. This log provides the status and data for all invoices received for milestone certifications.

4.3 STAKEHOLDER MEETINGS AND COORDINATION

Regular telephone conversations were held with the stakeholders during the reporting period. Details of meetings and teleconferences conducted with stakeholders during the reporting month are as follows:

- On May 5, 2023, a follow-up meeting of the 18th Provincial Steering Committee meeting held on April 5, 2023, was organized to review the progress on decisions made earlier (by the Chief Secretary) regarding the program operations. The meeting was chaired by the Additional Chief Secretary and attended by officials from the Planning and Development Department (P&DD) PDMA-PaRRSA, Health Department, Emergency Response Services (ERS) 1122, Finance Department, Saidu Group of Teaching Hospitals (SoGTH), Education Department, and CDM Smith. Minutes of this meeting were to be shared by PDMA-PaRRSA.
- On May 17, 2023, a coordination meeting was held between representatives from the PDMA-PaRRSA, Education Department (Dir Upper), and CDM Smith, pertaining to the remaining supply of furniture items under KPRP IL-37 and related documents for the school project sites in Dir Upper districts.
- On May 19, 2023, the KPRP monthly coordination meeting was conducted virtually between the USAID Contracting Officer's Representative (COR), PDMA-PaRRSA, and CDM Smith. Agenda items were discussed, and follow-up action items were agreed upon. CDM Smith will share the meeting minutes with USAID.

4.4 FIELD VISITS

Field visits were conducted during the reporting month, as shown in **Table 4.3**. A total of 28 FVRs were submitted in the reporting month based on periodic inspections. Observations made during field visits were shared with USAID through FVRs and weekly email updates.

Table 4.3: Summary of Field Visits – KPRP				
Sr. No	Site Name	PIL No.	Visit Date	Purpose
1	M/s SSS International Enterprises, Fateh Jhang, Attock	41	2-May-23	Factory Inspection Visit
2	GHS Masho Khel, Peshawar	37	2-May-23	Furniture Milestone Verification Visit
3	GHS Mian Brangola, Dir Lower	37	2-May-23	Furniture Milestone Verification Visit
4	GPS Bairoon Sharqi, D.I. Khan	37	2-May-23	Furniture Milestone Verification Visit
5	GPS Jhoke Umaray Wali, D.I. Khan	37	2-May-23	Furniture Milestone Verification Visit
6	GPS Karam Khel Mushtarzai, Peshawar	37	2-May-23	Furniture Milestone Verification Visit
7	GPS Maira Balarzai, Peshawar	37	2-May-23	Furniture Milestone Verification Visit
8	GGPS Jhoke Gumla, D.I. Khan	37	3-May-23	Furniture Milestone Verification Visit
9	GHS Maidan Bandai, Dir Lower	37	3-May-23	Furniture Milestone Verification Visit
10	GHS Mattani, Peshawar	37	3-May-23	Furniture Milestone Verification Visit
11	GHS Mirgam Bala, Dir Lower	37	3-May-23	Furniture Milestone Verification Visit
12	GMS Asigi Kalay, Dir Lower	37	3-May-23	Furniture Milestone Verification Visit
13	GPS Makkar, D.I. Khan	37	3-May-23	Furniture Milestone Verification Visit
14	GHS Mirgam Bala, Dir Lower	30 A	3-May-23	Periodic Inspection Visit
15	GMS Asigi Kalay, Dir Lower	30 A	3-May-23	Periodic Laboratory Visit

Table 4.3: Summary of Field Visits – KPRP

Sr. No	Site Name	PIL No.	Visit Date	Purpose
16	GGPS Raidgai, Dir Lower	37	4-May-23	Furniture Milestone Verification Visit
17	GPS No. 1 Yarak, D.I. Khan	37	4-May-23	Furniture Milestone Verification Visit
18	GPS Zaimdara, Dir Lower	37	4-May-23	Furniture Milestone Verification Visit
19	GPS Muraday, Swat	28	4-May-23	Periodic Laboratory Visit
20	GPS Fatima, Swat	32	4-May-23	Periodic Laboratory Visit
21	GPS Dughlai, Swat	32	8-May-23	Periodic Inspection Visit
22	GPS Loye Namal, Swat	32	8-May-23	Periodic Inspection Visit
23	GPS Loye Namal, Swat	32	8-May-23	Periodic Laboratory Visit
24	GPS Pansat, Swat	32	8-May-23	Periodic Laboratory Visit
25	GPS Shandal, Swat	32	8-May-23	Periodic Laboratory Visit
26	GPS Muraday, Swat	28	9-May-23	Periodic Inspection Visit
27	GPS Fatima, Swat	32	9-May-23	Periodic Inspection Visit
28	GPS Mailaga, Swat	32	9-May-23	Periodic Inspection Visit
29	GPS Bahadar Banda, Swat	36	9-May-23	Periodic Laboratory Visit
30	GGPS Shalmano Kotkay, Shangla	28	10-May-23	Joint Pre-Final Inspection Visit
31	GGPS Chur Dardyal, Swat	36	10-May-23	Periodic Laboratory Visit
32	GPS Dardyal, Swat	36	10-May-23	Periodic Laboratory Visit
33	GPS Matiltan, Swat	36	11-May-23	Joint Pre-Final Inspection Visit
34	GMS Asigi Kalay, Dir Lower	37	15-May-23	Furniture Milestone Verification Visit
35	GMS Asigi Kalay, Dir Lower	30 A	15-May-23	Periodic Inspection Visit
36	GHS Mirgam Bala, Dir Lower	30	15-May-23	Periodic Laboratory Visit
37	GPS Shomnai, Dir Upper	37	16-May-23	Furniture Milestone Verification Visit
38	GPS Sundarai, Dir Upper	37	16-May-23	Furniture Milestone Verification Visit
39	GPS Zakaria, Dir Upper	37	16-May-23	Furniture Milestone Verification Visit
40	GHS Jan Bhatti, Dir Upper	37	16-May-23	Furniture Milestone Verification Visit
41	GPS Shomnai, Dir Upper	30 A	16-May-23	Periodic Inspection Visit
42	GPS Zimdara, Dir Lower	37	17-May-23	Furniture Milestone Verification Visit
43	GPS Shomnai, Dir Upper	30	17-May-23	Periodic Laboratory Visit
44	GPS Matiltan, Swat	36	18-May-23	Joint Final Inspection Visit
45	GPS Talkar, Swat	32	18-May-23	Periodic Inspection Visit
46	GGPS Chur Dardyal, Swat	36	22-May-23	Periodic Inspection Visit
47	GGPS Kalagay, Swat	36	22-May-23	Periodic Inspection Visit
48	GPS Dardyal, Swat	36	22-May-23	Periodic Inspection Visit
49	Tehsil-Level Government Complex, Swat	29	22-May-23	Periodic Laboratory Visit
50	GPS Qala Qalagai, Swat	36	22-May-23	Periodic Laboratory Visit
51	GPS Pansat, Swat	32	23-May-23	Environmental Specialist Visit
52	GPS Shandal, Swat	32	23-May-23	Environmental Specialist Visit
53	GPS Pansat, Swat	32	23-May-23	Periodic Inspection Visit
54	GPS Shandal, Swat	32	23-May-23	Periodic Inspection Visit
55	GPS Bahadar Banda, Swat	36	23-May-23	Periodic Inspection Visit
56	GGPS Kalagay, Swat	36	23-May-23	Periodic Laboratory Visit
57	Tehsil-Level Government Complex, Swat	29	24-May-23	Environmental Specialist Visit
58	Tehsil-Level Government Complex, Swat	29	24-May-23	Periodic Inspection Visit
59	GPS Kandowgai Gut, Swat	32	24-May-23	Periodic Laboratory Visit

Table 4.3: Summary of Field Visits – KPRP				
Sr. No	Site Name	PIL No.	Visit Date	Purpose
60	Rescue I 122 Satellite Health Station at Charsadda Interchange, Charsadda	41	25-May-23	Periodic Inspection Visit
61	GPS Kandowgai Gut, Swat	32	29-May-23	Periodic Inspection Visit
62	GPS Qala Qalagai, Swat	36	29-May-23	Periodic Inspection Visit
63	Rescue I 122 Satellite Health Station at Swat Expressway (Katlang Rest Area), Mardan	41	29-May-23	Periodic Inspection Visit
64	Rescue I 122 Satellite Health Station Near Col. Sher Khan Interchange (Mid-point M-1 Mardan to Swabi), Swabi	41	29-May-23	Periodic Inspection Visit
65	GHS Amnavi, Shangla	30	29-May-23	Periodic Laboratory Visit
66	GHS Amnavi, Shangla	30	30-May-23	Periodic Inspection Visit
67	Rescue I 122 Satellite Health Station at Kurram Toll Plaza (Gambella N-55 Indus Highway) Kurram River, Lakki Marwat	41	30-May-23	Periodic Inspection Visit
68	Rescue I 122 Satellite Health Station at Lachi Toll Plaza (Mid-point Kohat to Bannu Road), Karak	41	30-May-23	Periodic Inspection Visit
69	GPS Muraday, Swat	28	30-May-23	Periodic Laboratory Visit
70	GPS Fatima, Swat	32	30-May-23	Periodic Laboratory Visit
71	GPS Shandal, Swat	32	31-May-23	Periodic Laboratory Visit

4.5 FIELD VISIT DATA

Many field visits have been conducted since the start of the project, a breakdown of which is shown in **Figure 4.4**. Each active project site in KPRP is being visited at least once per month, as required by the QA Plan.

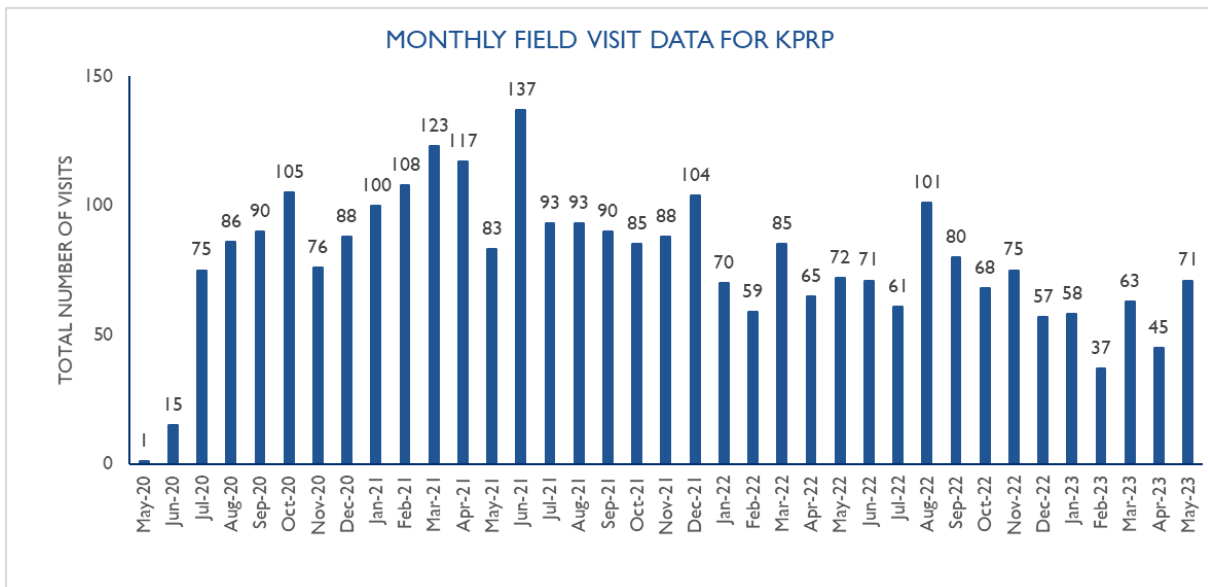


Figure 4.4: Monthly Field Visits (May 2020 to May 2023)

District-wise distribution of field visits conducted in KPRP are shown in **Figure 4.5**.

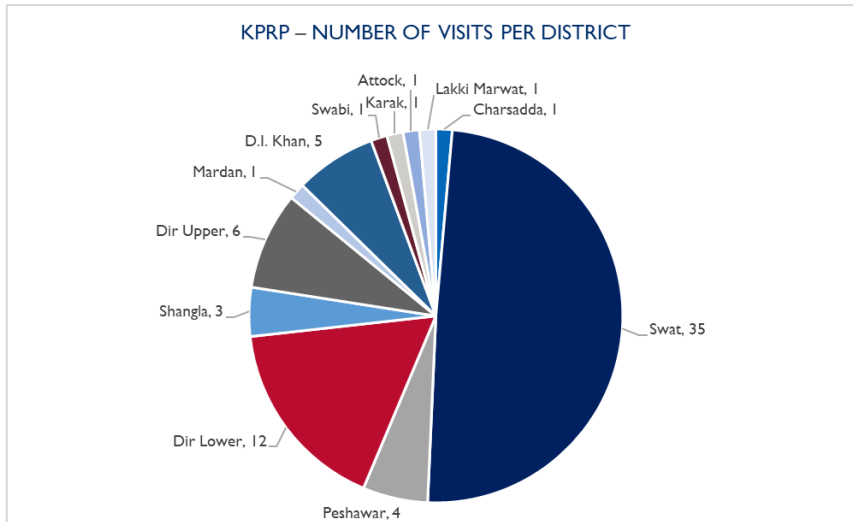


Figure 4.5: KPRP Field Visit Statistics

4.6 FIELD VISITS COMPARED WITH THE QA PLAN

As required by the QA Plan, all KPRP active construction sites were visited during this reporting month, as shown in **Table 4.3**.

4.7 PERIODIC TESTING OF MATERIALS

The materials testing laboratories established in the Peshawar and Mingora offices remained operational. Testing continued during this reporting month; a summary of tests conducted in both laboratories is illustrated in **Figure 4.6**.

A total of 80 tests were conducted for KPRP; 18 failed and 62 passed (i.e., had results within the specified limits).

Failed test reports are regularly analyzed, evaluated, and retested by CDM Smith. Failed test reports/results are communicated to the relevant department for necessary action.

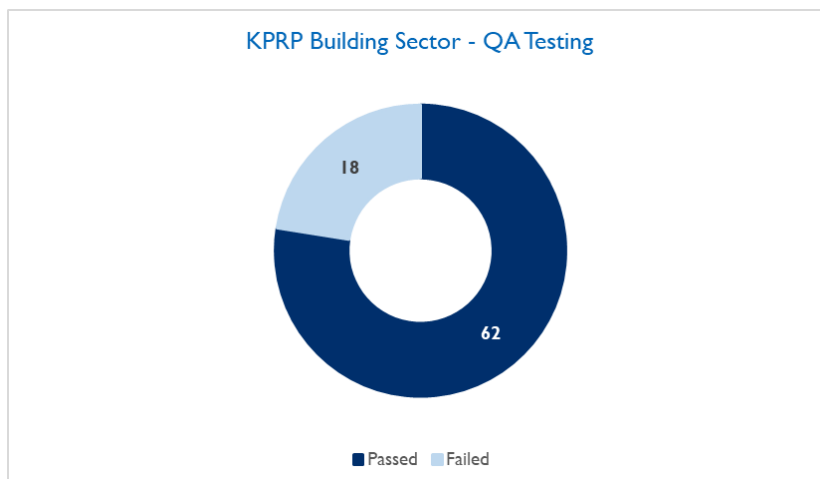


Figure 4.6: Summary of KPRP QA Test Results

4.8 TESTING OF MATERIALS COMPARED WITH THE QA PLAN

CDM Smith is conducting random materials testing at each site according to the QA Plan. Because the total number of tests per site varies at different stages, a specific list per site is not prepared at this stage. Section 4.7 summarizes all tests performed during the month.

4.9 KEY ISSUES AND RECOMMENDATIONS

Field issues observed by CDM Smith’s monitoring engineers are promptly communicated through FVRs and documented with photographs wherever required. These issues are reported in the issue monitoring and tracking log as part of the weekly update. For the reporting month, an analysis depicting statistics extracted from the log can be found in **Table 4.4**.

Table 4.4: Analysis for KPRP Issue Monitoring and Tracking Log – May 2023			
Description	Total Reported to Date	Closed to Date	Open to Date
Materials Issues	20	12	8
Workmanship Issues	77	59	18
Project Management Issues	118	105	13
Total Issues	215	176	39

During the reporting month, 13 existing issues were closed, and 6 new issues were opened. Detailed information about site-specific issues, recommendations, and status are included in **Annex G(a)**. Program-specific and general issues are included in **Annex G(b)**.

5 FATA INFRASTRUCTURE PROGRAM

Projects covered in the FIP are in nine districts of KP (FR Peshawar, FR Kohat, Khyber, Bajaur, Mohmand, Kurram, Orakzai, FR Tank, and South Waziristan), as shown in **Figure 5.1**. These projects are monitored by CDM Smith from the Peshawar office.

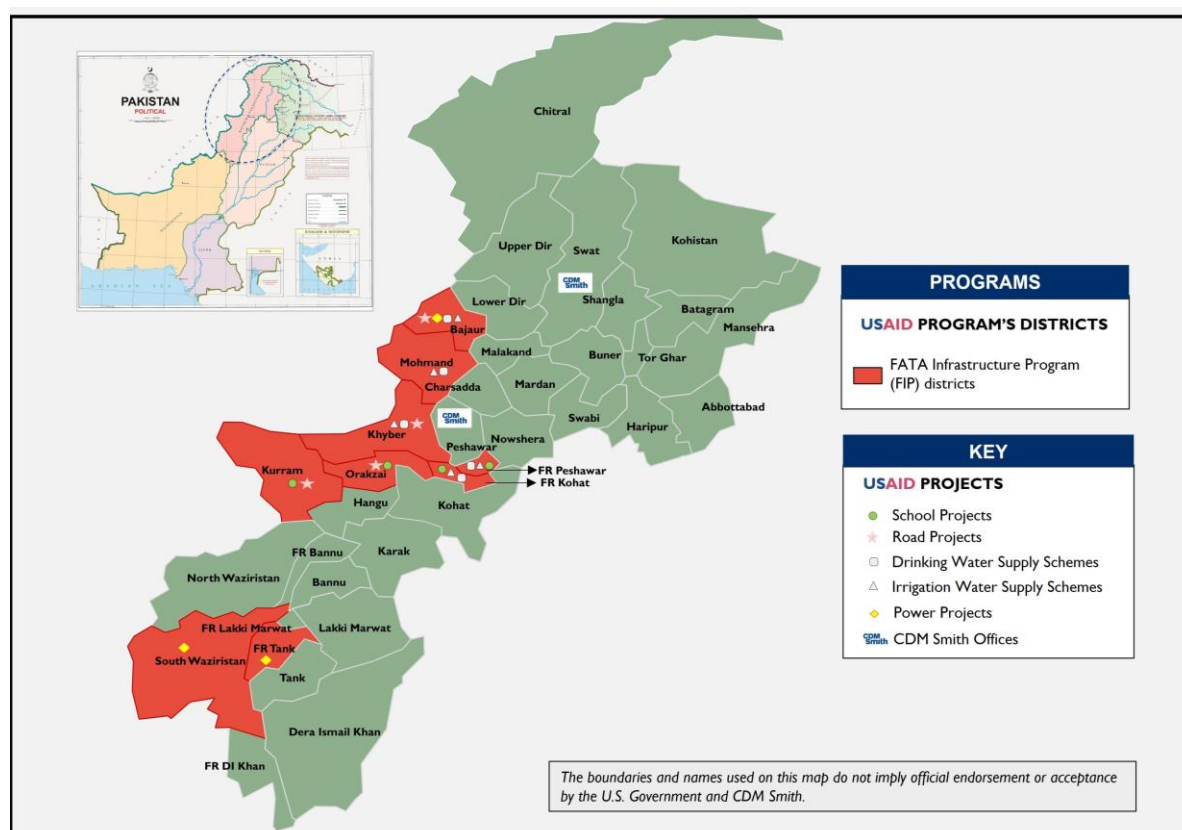


Figure 5.1: Locations of FIP Projects

All projects are approved under unique PILs, and each PIL includes one or more contracts. The list of projects included in the FIP for which A-E FIP KPRP is providing IQA and MCS is provided in **Annex E**. The progress percentage for each individual site in Annex E is calculated using a predefined progress measurement scale attached to this report as **Annex B**.

QA and certification activities for the reporting month are described below. Site pictures are included in **Annex F**.

Table 5.1 shows CDM Smith's milestone certification progress for FIP during the reporting month.

Table 5.1: Summary of Milestone Certifications by CDM Smith – FIP		
Sr. No.	Description	Amount Certified by CDM Smith (USD)
1	Amount certified during reporting month	1,448,395.15
2	Amount certified to date	39,332,011.46

5.1 FINANCIAL STATISTICS AND TRENDS AS OF MAY 2023

Figure 5.2 shows PIL-related financial progress status for FIP, and **Figure 5.3** shows the financial progress trend for FIP. Both graphs are based on the amount certified since CDM Smith’s mobilization.

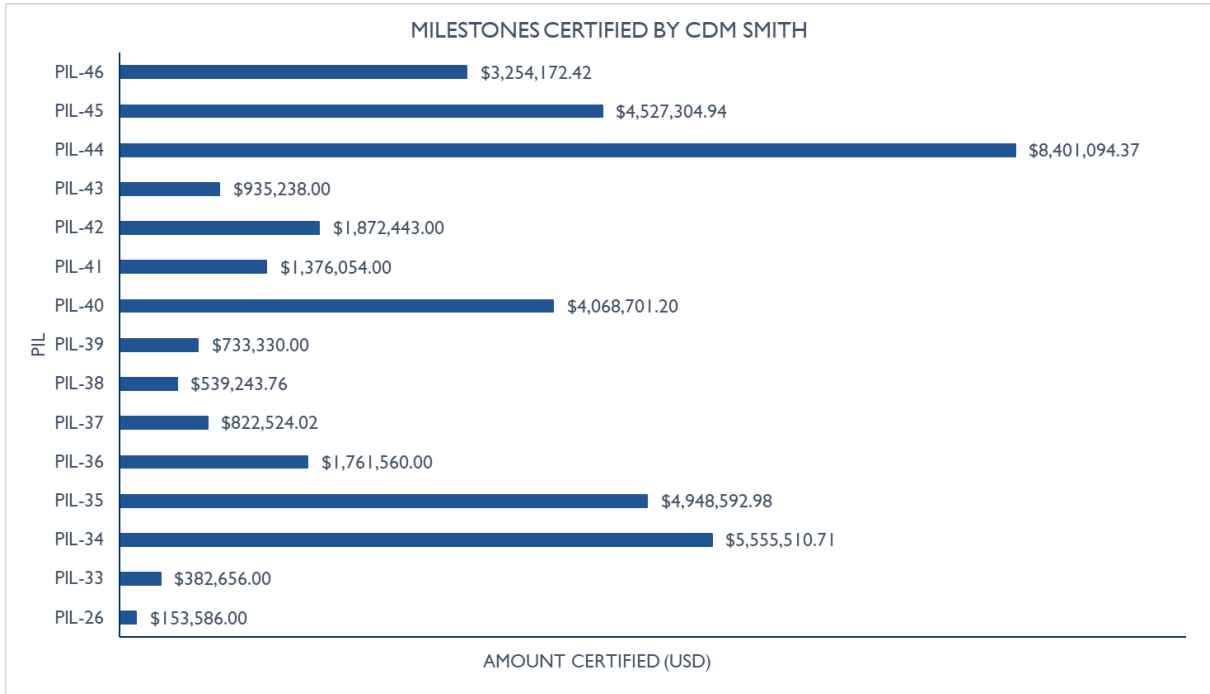


Figure 5.2: Milestone Certified Amount – FIP

Note: Includes only milestones that have been certified by CDM Smith and are up to date.

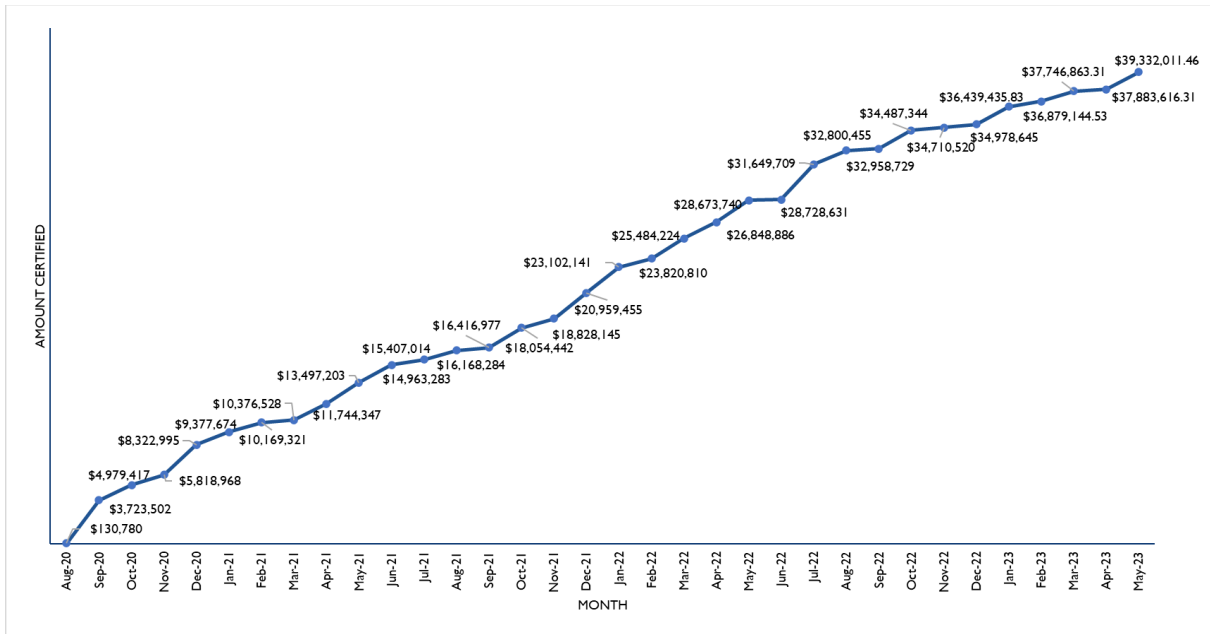


Figure 5.3: Financial Progress Graph – FIP

Several vouchers and interim payment certificates for milestone certifications for the FIP were received during the reporting month and are being processed by CDM Smith. A log showing the status of invoice processing is being maintained in Google Docs in collaboration with USAID. This log provides the status and data on all invoices received for milestone certifications.

5.2 STAKEHOLDER MEETINGS AND COORDINATION

Regular telephone conversations were held with the stakeholders during the reporting period. Details of meetings and teleconferences conducted with stakeholders during the reporting month are as follows:

- On May 19, 2023, a meeting between PMU-FIP, UET Consultants, and CDM Smith was conducted at CDM Smith Peshawar office to discuss matters regarding the upcoming meeting with USAID on May 24, 2023.
- On May 24, 2023, an FIP progress review meeting was conducted between USAID, PMU-FIP, UET consultants, and CDM Smith at USAID Guest House E-7 in Islamabad.

5.3 FIELD VISIT DATA

A substantial number of field visits have been conducted since the start of the project; a breakdown is depicted in **Figure 5.4**.

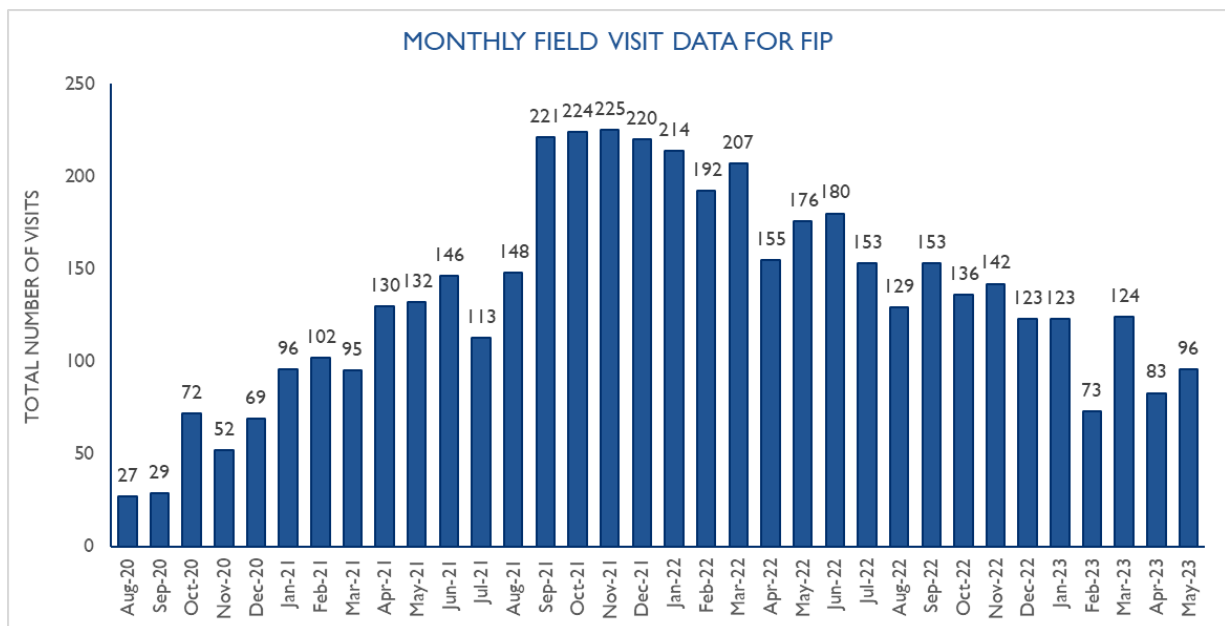


Figure 5.4: Monthly Field Visits (August 2020 to May 2023)

5.4 KEY ISSUES AND RECOMMENDATIONS

Field issues observed by CDM Smith’s monitoring engineers are promptly communicated through FVRs and documented with photographs, as required. These issues are reported in the issue monitoring and tracking log as a part of the weekly update. For the reporting month, an analysis depicting statistics extracted from the log can be found in **Table 5.2**.

Table 5.2: Analysis for FIP Issue Monitoring and Tracking Log – May 2023			
Description	Total Reported to Date	Closed to Date	Open to Date
Materials Issues	51	43	8
Workmanship Issues	72	57	15
Project Management Issues	92	68	24
Total Issues	215	168	47

During the reporting month, one new issue was closed, and no new issues were opened. Detailed information about site-specific issues, recommendations, and status are included in **Annex H(a)**. Program-specific and general issues are included in **Annex H(b)**.

5.5 BUILDING SECTOR – FIP

5.5.1 STATUS OF MILESTONES

Table 5.3 lists the FIP milestones in the building sector approved during the reporting month.

Table 5.3: Details of Milestone Certifications – FIP – Buildings						
Sr. No.	Date of Certification	PIL No.	Invoice No.	Milestone No.	Site Name	Certification Amount (USD)
No milestones were received during the reporting month						

5.5.2 FIELD VISITS

Field visits conducted during the reporting month are shown in **Table 5.4**.

Table 5.4: Summary of Field Visits – FIP – Building Sector					
Sr. No	Site Name	PIL No.	Visit Date	Purpose	
1	GGPS Ramandan (Pacha Panra), Orakzai	39	2-May-23	Periodic Inspection Visit	
2	GMS Khadazai Stara Kada, Orakzai	39	2-May-23	Periodic Inspection Visit	
3	GPS Inzerki, Orakzai	39	2-May-23	Periodic Inspection Visit	
4	GHS Swaro Kot, Orakzai	43	2-May-23	Periodic Inspection Visit	
5	GGMS Bilal Kalay, FR Kohat	36	8-May-23	Periodic Inspection Visit	
6	GGMS Jani Khel, FR Kohat	36	8-May-23	Periodic Inspection Visit	
7	GGMS Tooti Bagh, Orakzai	39	8-May-23	Periodic Inspection Visit	
8	GGPS Chota Bezot, Orakzai	39	8-May-23	Periodic Inspection Visit	
9	GPS Kasim Khel, Orakzai	39	8-May-23	Periodic Inspection Visit	
10	GGMS Bilal Kalay, FR Kohat	36	8-May-23	Periodic Laboratory Visit	
11	GGMS Suni Khel, FR Kohat	36	9-May-23	Periodic Inspection Visit	
12	GMS Sara Mela Bosti Khel, FR Kohat	36	9-May-23	Periodic Inspection Visit	
13	GPS Malang Garhi, Orakzai	39	9-May-23	Periodic Inspection Visit	
14	GGMS Saifl Dara, Orakzai	43	9-May-23	Periodic Inspection Visit	
15	GPS Garhi Mishti, Orakzai	39	15-May-23	Periodic Inspection Visit	
16	GGPS Dago Takhtak, Orakzai	43	15-May-23	Periodic Inspection Visit	
17	GHS Awi Mela, Orakzai	43	15-May-23	Periodic Inspection Visit	
18	GGPS Talay Ali Khel, Orakzai	39	16-May-23	Periodic Inspection Visit	
19	GGPS Zanka Khel, Orakzai	43	16-May-23	Periodic Inspection Visit	

Table 5.4: Summary of Field Visits – FIP – Building Sector				
Sr. No	Site Name	PIL No.	Visit Date	Purpose
20	GPS Kool, Orakzai	43	16-May-23	Periodic Inspection Visit
21	GPS Kool, Orakzai	43	16-May-23	Periodic Laboratory Visit
22	GGPS Janat Khan, FR Peshawar	36	17-May-23	Periodic Inspection Visit
23	GHS Bora, FR Peshawar	36	17-May-23	Periodic Inspection Visit
24	GPS Bora 2, FR Peshawar	36	17-May-23	Periodic Inspection Visit
25	GPS Goeen Bala, Orakzai	43	22-May-23	Milestone Verification Visit
26	GGMS Jammu Shahi Khel, FR Kohat	36	22-May-23	Periodic Inspection Visit
27	GPS Shahi Khel, FR Kohat	36	22-May-23	Periodic Inspection Visit
28	GGHS Spen Beghi, Orakzai	43	22-May-23	Periodic Inspection Visit
29	GGHS Togha Sam, Orakzai	43	22-May-23	Periodic Inspection Visit
30	GPS Goeen Bala, Orakzai	43	22-May-23	Periodic Inspection Visit
31	GPS Spen Beghi, Orakzai	43	22-May-23	Periodic Inspection Visit
32	GGHS Spen Beghi, Orakzai	43	22-May-23	Periodic Laboratory Visit
33	GGHSS Samand Khan, FR Peshawar	36	23-May-23	Periodic Inspection Visit
34	GGHS Malik Noman Kalay, FR Peshawar	36	29-May-23	Periodic Inspection Visit
35	GGMS Noor Ali Khel, FR Kohat	36	29-May-23	Periodic Inspection Visit
36	GMS Kohi Wal, FR Kohat	36	29-May-23	Periodic Inspection Visit
37	GGHS Malik Noman Kalay, FR Peshawar	36	29-May-23	Periodic Laboratory Visit
38	GGPS Maro Khel, Kurram	43	31-May-23	Periodic Inspection Visit
39	Civil Hospital Muzaffarkot, Kurram	45	31-May-23	Periodic Inspection Visit

A total of 34 FVRs were submitted in the reporting month based on periodic inspections. The remaining sites could not be visited; the reasons are briefly covered in **Annex E**. Observations made during field visits are shared with USAID through FVRs and weekly email updates.

District-wise distribution of visits conducted in the FIP building sector are shown in **Figure 5.5**.

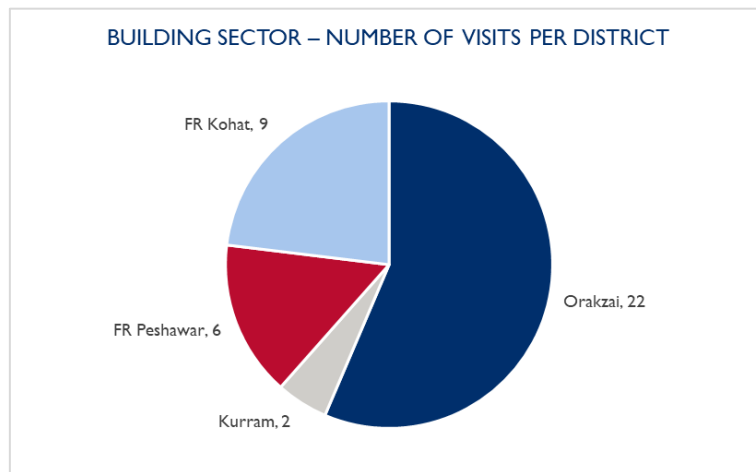


Figure 5.5: FIP Field Visit Statistics – Buildings

5.5.3 FIELD VISITS COMPARED WITH THE QA PLAN

As required by the QA Plan, all active construction sites in the FIP building sector were visited during this reporting month.

5.5.4 QA TESTING

The materials testing laboratory established in Peshawar remained operational and testing continued during this reporting month; a summary of tests conducted is illustrated in **Figure 5.6**.

The total number of tests conducted for the building sector was 10—five failed and five passed (i.e., had results within the specified limits).

Failed test reports are regularly analyzed and evaluated. Failed test reports/results are communicated to the relevant department for necessary action.

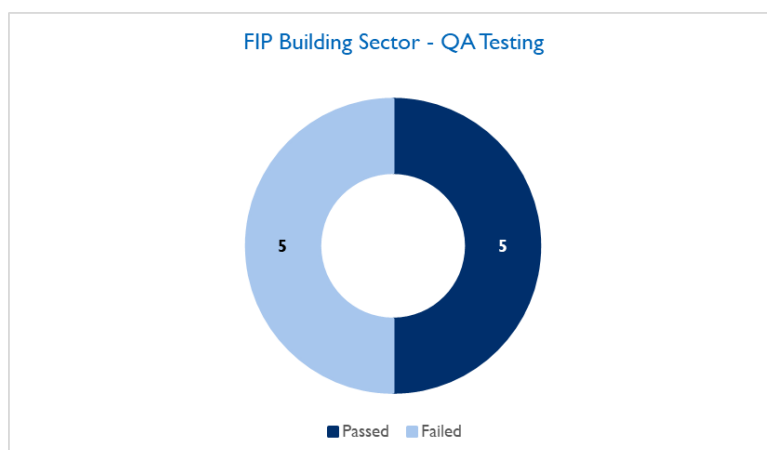


Figure 5.6: Summary of FIP Building Sector – QA Test Results

5.5.5 QA TESTING COMPARED WITH THE QA PLAN

CDM Smith is conducting random materials testing at each site according to the QA Plan. Because the total number of tests per site varies at each stage, a specific list per site is not prepared at this stage. Section 5.5.4 summarizes all tests performed during the month.

5.6 ROAD SECTOR – FIP

5.6.1 STATUS OF MILESTONES

Table 5.5 lists the FIP milestones for the roads sector approved during the reporting month.

Table 5.5: Summary of Milestone Certifications – FIP – Roads						
Sr. No.	Date of Certification	PIL No.	Invoice No.	Milestone No.	Project Name	Certification Amount (USD)
1	9-May-23	34	18	1, 2a, 2b, 3a,3b, 4c, 5h	Jamrud Bypass Road, Khyber	1,055,606.93
2	29-May-23	45	17	3	Ghiljo to Dabori Road, Orakzai	126,462.80

5.6.2 FIELD VISITS

Field visits were conducted during the reporting month, as shown in **Table 5.6**.

Table 5.6: Summary of Field Visits – FIP – Road Sector				
Sr. No	Site Name	PIL No.	Visit Date	Purpose
1	Jamrud Bypass Road, Khyber	34	4-May-23	Periodic Inspection Visit
2	Bara to Mastak Road, Khyber	44	9-May-23	Periodic Inspection Visit
3	Ghiljo to Dabori Road, Orakzai	45	17-May-23	Periodic Inspection Visit
4	Bara to Mastak Road, Khyber	44	2-May-23	Periodic Laboratory Visit
5	Bara to Mastak Road, Khyber	44	2-May-23	Milestone Verification Visit
6	Jamrud Bypass Road, Khyber	34	4-May-23	Periodic Laboratory Visit
7	Jamrud Bypass Road, Khyber	34	5-May-23	Periodic Laboratory Visit
8	Bara to Mastak Road, Khyber	44	5-May-23	Milestone Verification Visit
9	Bara to Mastak Road, Khyber	44	8-May-23	Milestone Verification Visit
10	Bara to Mastak Road, Khyber	44	9-May-23	Periodic Laboratory Visit
11	Jamrud Bypass Road, Khyber	34	15-May-23	Periodic Laboratory Visit
12	Ghiljo to Dabori Road, Orakzai	45	17-May-23	Periodic Laboratory Visit
13	Ghiljo to Dabori Road, Orakzai	45	17-May-23	Milestone Verification Visit
14	Jamrud Bypass Road, Khyber	34	22-May-23	Periodic Laboratory Visit
15	Bara to Mastak Road, Khyber	44	22-May-23	Periodic Laboratory Visit
16	Jamrud Bypass Road, Khyber	34	23-May-23	Periodic Laboratory Visit
17	Bara to Mastak Road, Khyber	44	23-May-23	Periodic Laboratory Visit
18	Bara to Mastak Road, Khyber	44	25-May-23	Periodic Laboratory Visit
19	Jamrud Bypass Road, Khyber	34	26-May-23	Periodic Laboratory Visit
20	Jamrud Bypass Road, Khyber	34	27-May-23	Periodic Laboratory Visit
21	Bara to Mastak Road, Khyber	44	30-May-23	Periodic Laboratory Visit
22	Jamrud Bypass Road, Khyber	34	31-May-23	Periodic Laboratory Visit

A total of three FVRs were submitted in the reporting month based on periodic inspections. The remaining site could not be visited because of several reasons briefly covered in **Annex E**. Observations made during field visits are shared with USAID through FVRs and weekly email updates. District-related statistics for the number of visits conducted in the FIP road sector are shown in **Figure 5.7**.

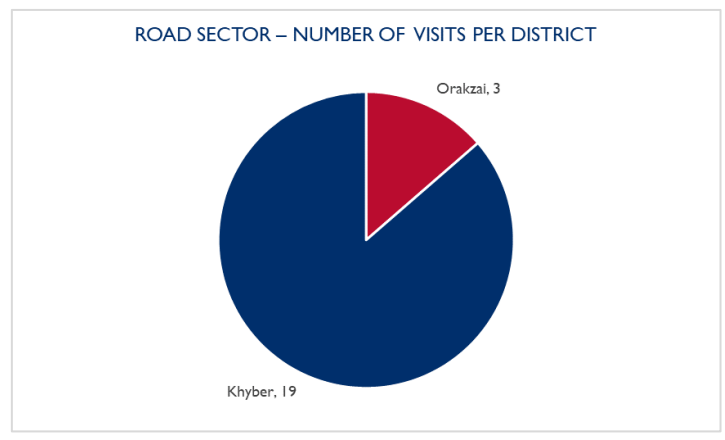


Figure 5.7: FIP Field Visit Statistics – Roads

5.6.3 FIELD VISITS COMPARED WITH THE QA PLAN

As required by the QA Plan, all active construction sites of the FIP road sector were visited during this reporting month.

5.6.4 QA TESTING

The materials testing laboratory established in Peshawar remained operational and testing continued during this reporting month; a summary of tests conducted is illustrated in **Figure 5.8**.

The total number of tests conducted for the road sector was 43—6 failed and 37 passed (i.e., had results within the specified limits).

Failed test reports are regularly analyzed and evaluated. Failed test results/reports are communicated to the relevant department for necessary action.

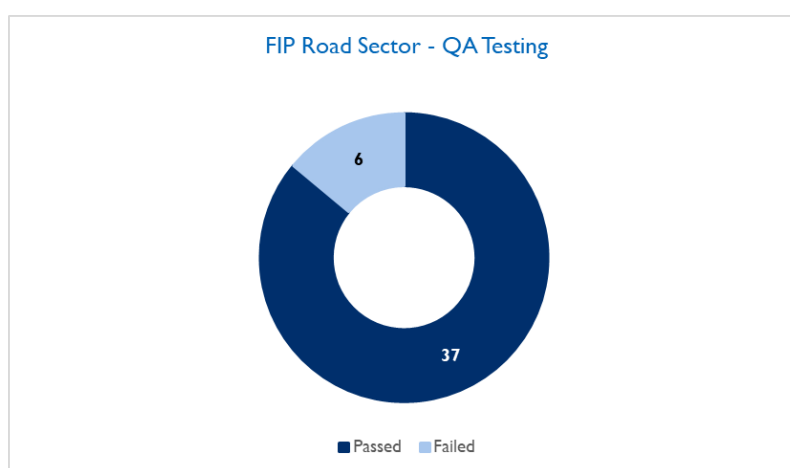


Figure 5.8: Summary of FIP Road Sector – QA Test Results

5.6.5 QA TESTING COMPARED WITH THE QA PLAN

CDM Smith is conducting random materials testing at each site according to the QA Plan. Because the total number of tests per site varies at each stage, a specific list per site is not prepared at this stage. Section 5.6.4 of this report summarizes all tests performed during the month.

5.7 MECHANICAL, ELECTRICAL, AND PLUMBING SECTOR – FIP

5.7.1 STATUS OF MILESTONES

Table 5.7 lists the MEP milestones certified during the reporting month.

Table 5.7: Summary of Milestone Certifications – FIP – MEP						
Sr. No.	Date of Certification	PIL No.	Invoice No.	Milestone No.	Project Name	Certification Amount (USD)
1	11-May-23	46	5	A-13, A-14, B-4, B-12, B-13	132 kV Transmission Line Pezu - Tank - Jandola, FR Tank	244,075.42
2	24-May-23	42	64	c, d	DWSS Bai China Khar, Bajaur	581.00
3	24-May-23	42	64	d	DWSS Loe Jowar Khar, Bajaur	114.00

Table 5.7: Summary of Milestone Certifications – FIP – MEP						
Sr. No.	Date of Certification	PIL No.	Invoice No.	Milestone No.	Project Name	Certification Amount (USD)
4	26-May-23	42	66	a	DWSS Ghundi 2 Jamrud, Khyber	18,123.00
5	29-May-23	44	65	d	IWSS Said Rehman, Mohmand	3,432.00

5.7.2 FIELD VISITS

Field visits conducted during the reporting month are listed in **Table 5.8**.

Table 5.8: Summary of Field Visits – FIP – MEP Sector				
Sr. No	Site Name	PIL No.	Visit Date	Purpose
1	DWSS Ghariza 1 Jamrud, Khyber	42	8-May-23	Periodic Inspection Visit
2	DWSS Ghundi 2 Jamrud, Khyber	42	8-May-23	Periodic Inspection Visit
3	DWSS Ghundi 5 Jamrud, Khyber	42	8-May-23	Periodic Inspection Visit
4	DWSS Akhurwal, FR Kohat	42	15-May-23	Periodic Inspection Visit
5	DWSS Shahkass 5 Jamrud, Khyber	42	15-May-23	Periodic Inspection Visit
6	IWSS 3005/3 Kala Khel 3, Khyber	44	15-May-23	Periodic Inspection Visit
7	IWSS TW#7 (Toheed Abad), Khyber	44	15-May-23	Periodic Inspection Visit
8	DWSS Ghanum Shah Baizai (Malik Zareen), Mohmand	42	16-May-23	Periodic Inspection Visit
9	DWSS Mohra Mettai Baizai, Mohmand	42	16-May-23	Periodic Inspection Visit
10	IWSS Dag Loe Sam, Bajaur	44	16-May-23	Periodic Inspection Visit
11	IWSS Gafoor Shah, Bajaur	44	16-May-23	Periodic Inspection Visit
12	IWSS Khair Abad, Bajaur	44	16-May-23	Periodic Inspection Visit
13	IWSS Pacha Killi, Bajaur	44	16-May-23	Periodic Inspection Visit
14	IWSS Umarai 1, Bajaur	44	16-May-23	Periodic Inspection Visit
15	IWSS Umarai 2, Bajaur	44	16-May-23	Periodic Inspection Visit
16	IWSS Zaga Dherai, Bajaur	44	16-May-23	Periodic Inspection Visit
17	IWSS Gul Zada, Mohmand	44	16-May-23	Periodic Inspection Visit
18	IWSS Said Rehman, Mohmand	44	16-May-23	Periodic Inspection Visit
19	DWSS Bai China Khar, Bajaur	42	17-May-23	Periodic Inspection Visit
20	DWSS Jowar Qilla Salarzai Zone B, Bajaur	42	17-May-23	Periodic Inspection Visit
21	DWSS Lara Dagai Salarzai, Bajaur	42	17-May-23	Periodic Inspection Visit
22	DWSS Loe Jowar Khar, Bajaur	42	17-May-23	Periodic Inspection Visit
23	IWSS Chingazo, Bajaur	44	17-May-23	Periodic Inspection Visit
24	IWSS Dabdaboo, Bajaur	44	17-May-23	Periodic Inspection Visit
25	IWSS Dando, Bajaur	44	17-May-23	Periodic Inspection Visit
26	IWSS Jour Qilla, Bajaur	44	17-May-23	Periodic Inspection Visit
27	IWSS Mulano Killi, Bajaur	44	17-May-23	Periodic Inspection Visit
28	IWSS Toot Shah, Bajaur	44	17-May-23	Periodic Inspection Visit
29	IWSS 31/2046 Safi 1, Mohmand	44	18-May-23	Periodic Inspection Visit
30	DWSS Ghundi 2 Jamrud, Khyber	42	19-May-23	Periodic Inspection Visit
31	IWSS Imad Uddin, Mohmand	44	25-May-23	Gender Specialist Visit
32	IWSS M. Hayat, Mohmand	44	25-May-23	Gender Specialist Visit

Table 5.8: Summary of Field Visits – FIP – MEP Sector				
Sr. No	Site Name	PIL No.	Visit Date	Purpose
33	IVSS Wisal Muhammad, Mohmand	44	25-May-23	Gender Specialist Visit
34	132 kV Transmission Line Pezu-Tank-Jandola, FR Tank	46	30-May-23	Periodic Inspection Visit
35	132 Grid Station Jandola, FR Tank	41	31-May-23	Periodic Inspection Visit

A total of 32 FVRs were submitted in the reporting month based on periodic inspections. The remaining sites could not be visited because of several reasons briefly covered in **Annex E**. Observations made during field visits are shared with USAID through FVRs and weekly email updates. District-wise distribution of visits conducted in the MEP sector are shown in **Figure 5.9**.

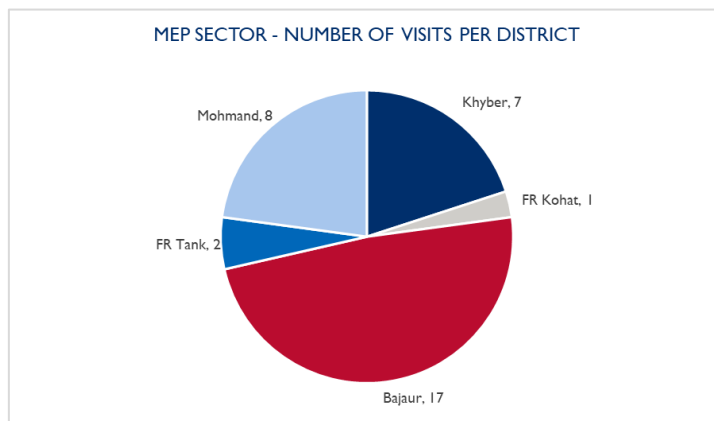


Figure 5.9: FIP Field Visit Statistics – MEP

5.7.3 FIELD VISITS COMPARED WITH THE QA PLAN

As required by the QA Plan, all MEP active construction sites were visited physically or virtually considering security conditions during this reporting month except 11 kV Feeders Rehabilitation Project, South Waziristan, which is not accessible because of a security issue.

5.7.4 QA TESTING

The materials testing laboratory established in Peshawar remained operational and testing continued during this reporting month; a summary of tests conducted is illustrated in **Figure 5.10**.

No tests were conducted for MEP projects during the reporting month.

Failed test reports are regularly analyzed and evaluated. Failed test results/reports are communicated to the relevant department for necessary action.

5.7.5 QA TESTING COMPARED WITH THE QA PLAN

CDM Smith is conducting random materials testing at each site according to the QA Plan. Because the total number of tests per site varies at each stage, a specific list per site is not prepared at this stage. Section 5.7.4 summarizes all tests performed during the month.

6 MUNICIPAL SERVICES PROGRAM KHYBER PAKHTUNKHWA

One MSPKP project is in the Peshawar district of KP, as shown in **Figure 6.1**. This project is monitored by CDM Smith from the Peshawar office.

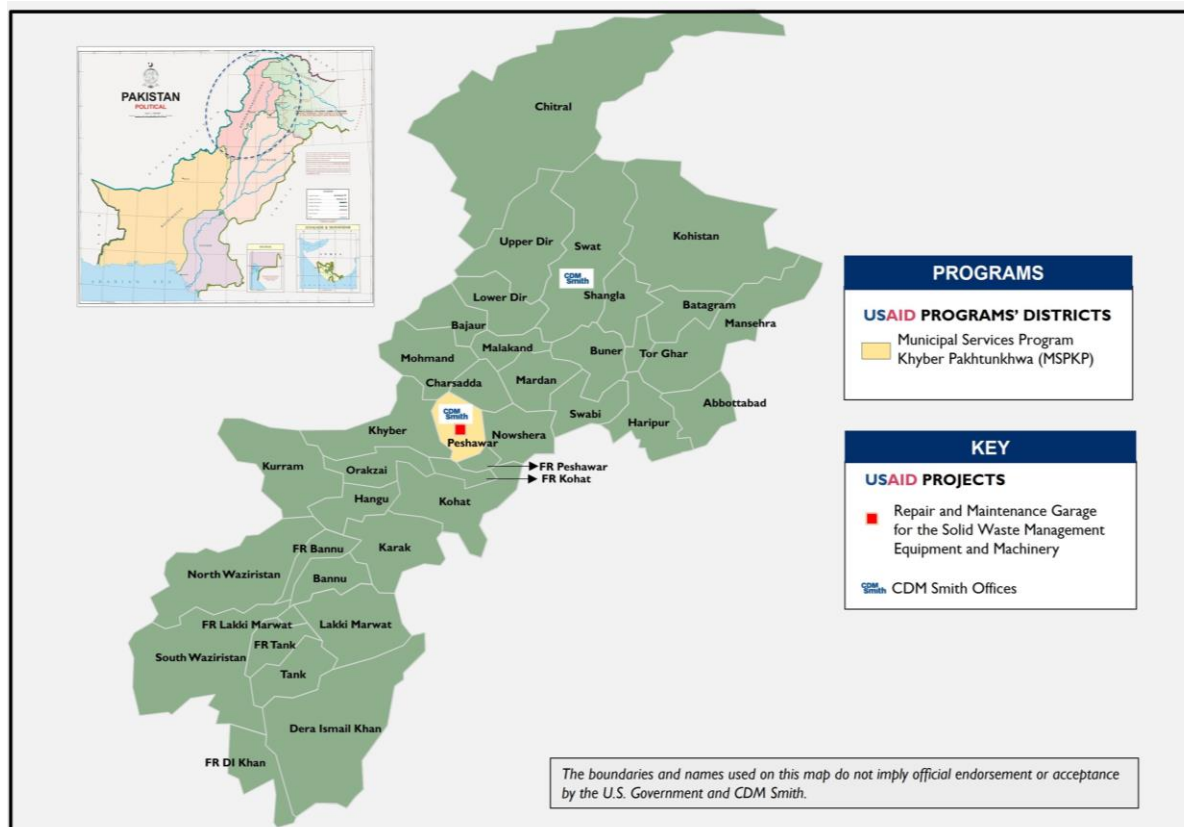


Figure 6.1: Locations of MSPKP Project

This project is approved under unique PILs, and each PIL includes one or several contracts. The list of activities included in MSPKP for which A-E FIP KPRP is providing IQA and MCS is in **Annex I**. The progress percentage for each individual activity in **Annex I** is calculated using a predefined progress measurement scale.

QA and certification activities for the reporting month are described below. Site photographs are included in **Annex J**.

Table 6.1 shows CDM Smith’s milestone certification progress during the reporting month for MSPKP.

Table 6.1: Summary of Milestone Certifications by CDM Smith – MSPKP		
Sr. No.	Description	Amount Certified by CDM Smith*
1	Amount certified during reporting month	6,412,500 PKR (exchange rate not known yet)
2	Amount certified to date	4,089,127 USD + 6,412,500 PKR

*The amount certified to date is inclusive of certified advances. Also, of the total amount certified to date, 114,234 USD and 6,412,500 PKR was certified under CDM Smith’s A-E FIP KPRP task order.

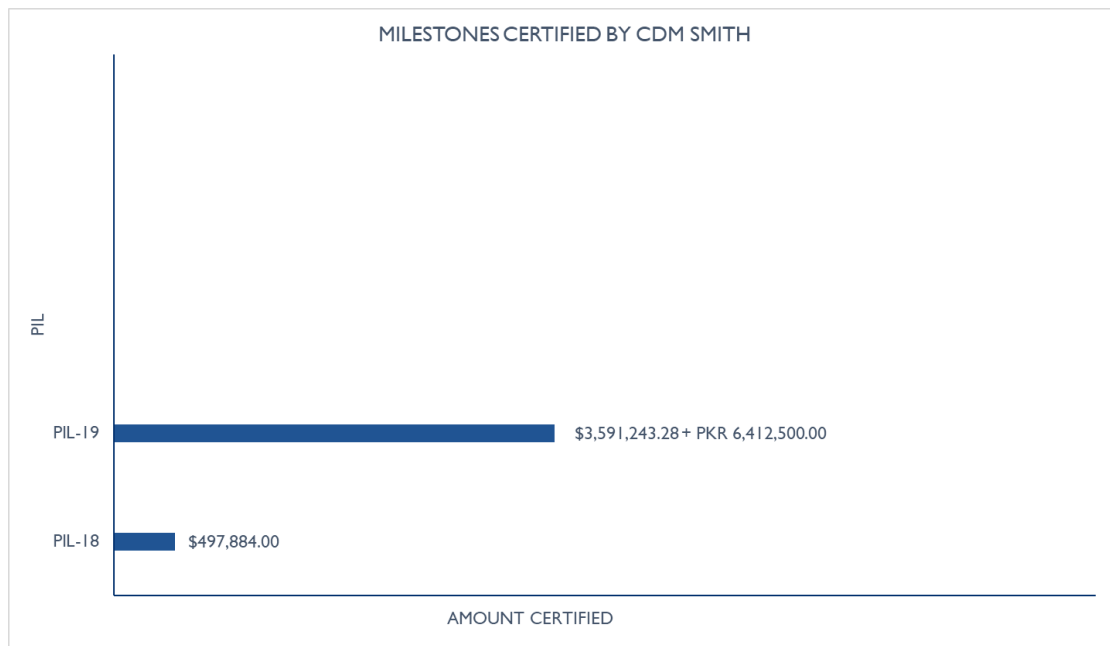
6.1 STATUS OF MILESTONES

Table 6.2 lists the MSPKP milestones that were approved during the reporting month.

Table 6.2: Details of Milestone Certifications – MSPKP						
Sr. No.	Date of Certification	PIL No.	Invoice No.	Milestone No.	Site Name	Certification Amount (PKR)
I	17-May-23	19	MSPKP/2022-23/272	3(ii)	Purchase of Equipment and Solid Waste Machinery and Vehicles, Peshawar	6,412,500.00

6.2 FINANCIAL STATISTICS AND TRENDS AS OF MAY 2023

Figure 6.2 shows the PIL-related financial progress status for MSPKP, and Figure 6.3 shows the financial progress trend for MSPKP. Both graphs are based on the amount certified since handover to CDM Smith.



**The amount certified in PKR will be convert to USD once exchange rate applied at the time of transfer is received from USAID.*

Figure 6.2: Milestone Certified Amount – MSPKP

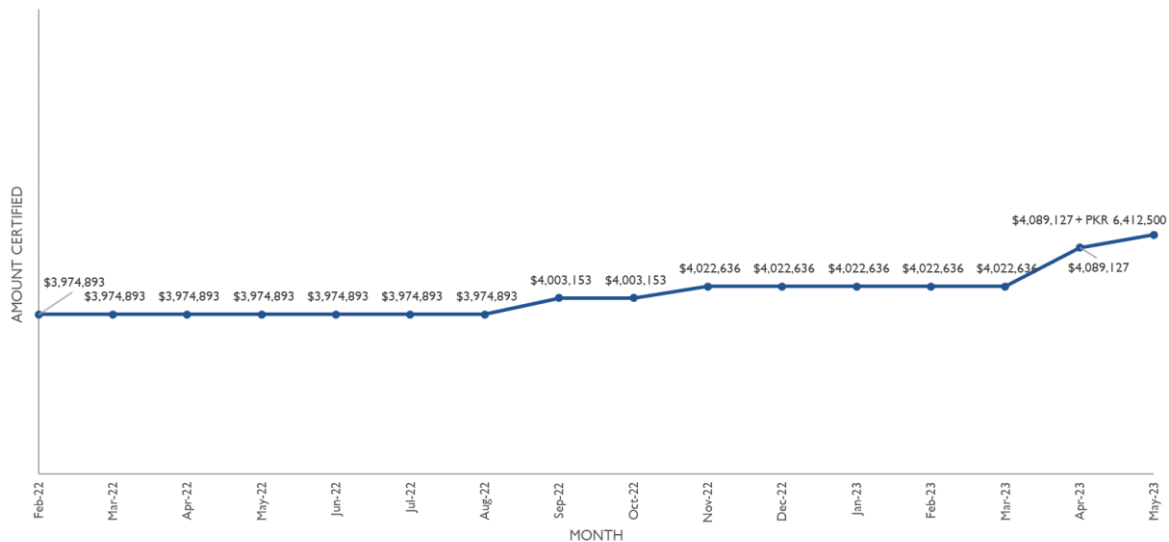


Figure 6.3: Financial Progress Graph – MSPKP

A log showing the status of invoice processing is being maintained on Google Docs in collaboration with USAID. This log provides the status and data on all invoices received for milestone certifications.

6.3 STAKEHOLDER MEETINGS AND COORDINATION

Regular telephone conversations and meetings were held with the stakeholders during the reporting period. However, no new meetings have been conducted under MSPKP during the reporting month.

6.4 FIELD VISITS

Field visits were conducted during the reporting month, as shown in **Table 6.3**. A total of two FVRs were submitted in the reporting month based on periodic inspections. Observations made during field visits were shared with USAID through FVRs and weekly email updates.

Table 6.3: Summary of Field Visits – MSPKP				
Sr. No	Site Name	PIL No.	Visit Date	Purpose
1	Purchase of Equipment and Solid Waste Machinery and Vehicles, Peshawar	19	3-May-23	Milestone Verification Visit
2	Construction of Repair and Maintenance Garage for the Solid Waste Management Equipment and Machinery, Peshawar	18	8-May-23	Periodic Inspection Visit
3	Construction of Repair and Maintenance Garage for the Solid Waste Management Equipment and Machinery, Peshawar	18	16-May-23	Periodic Inspection Visit

6.5 FIELD VISIT DATA

Several field visits have been conducted since project handover, a breakdown of which is shown in **Figure 6.4**. The MSPKP project site is being visited at least once per month as required by the QA Plan.

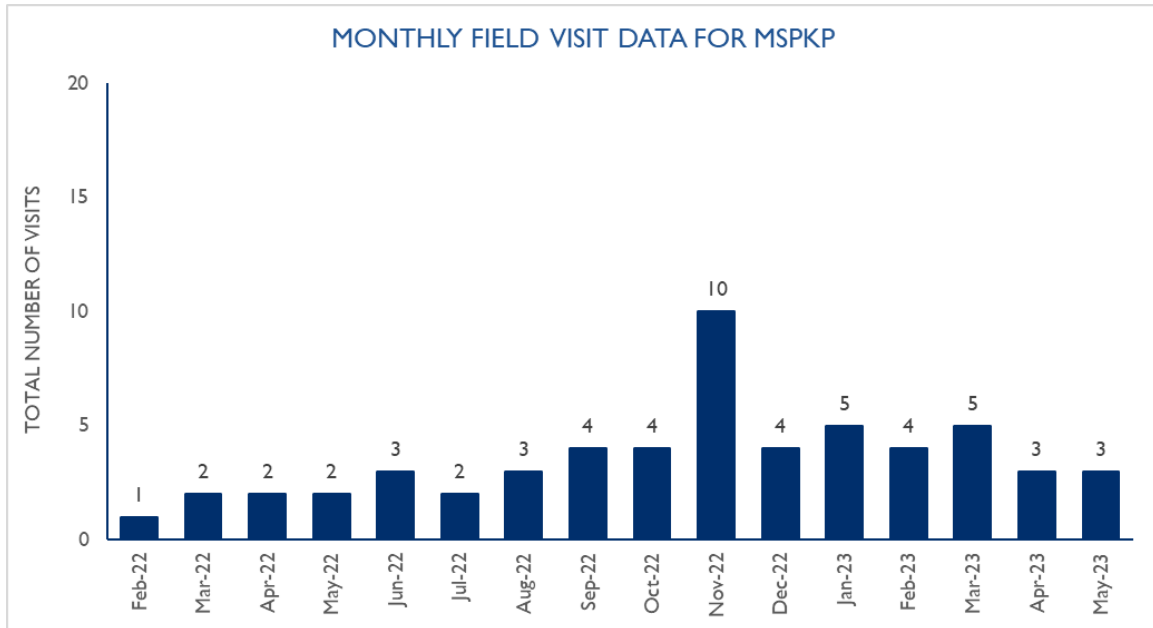


Figure 6.4: Monthly Field Visits (February 2022 to May 2023)

6.6 FIELD VISITS COMPARED WITH THE QA PLAN

As required by the QA Plan, the project site under MSPKP was visited during this reporting month, as shown in **Table 6.3**.

6.7 PERIODIC TESTING OF MATERIALS

The materials testing laboratories established in the Peshawar office remained operational. Testing continued during this reporting month; a summary of tests conducted is illustrated in **Figure 6.5**.

No tests were conducted for MSPKP projects during the reporting month.

Failed test reports are regularly analyzed and evaluated. Failed test results/reports are communicated to the relevant department for necessary action.

6.8 TESTING OF MATERIALS COMPARED WITH THE QA PLAN

CDM Smith is conducting random materials testing at each site according to the QA Plan. Because the total number of tests per site varies at different stages, a specific list per site is not prepared at this stage. Section 6.7 summarizes all tests performed during the month.

7 DESIGN REVIEW ACTIVITIES

No design review activities were received during the reporting month.

8 ENVIRONMENTAL COMPLIANCE REPORTING

8.1 SUMMARY

Environmental compliance reporting of USAID's funded KPRP and FIP projects is executed to ensure that the environmental monitoring and mitigation actions, or measures recommended by the supplemental environmental studies are accordingly implemented, supervised, assessed, evaluated, and disseminated to the stakeholders for feedback and improvement.

The development of the current environmental compliance report comprises desk analysis and on-site monitoring of project activities. The former is achieved by reviewing and comparing the objectives already defined in the relevant environmental documents comprising (i) an initial environmental examination, (ii) stipulated EDFs, (iii) EMMPs, (iv) International Finance Corporation's Environmental, Health, and Safety Guidelines, and (v) USAID Sector Environmental Guideline(s), while the latter is achieved through conducting detailed on-site field visits of the sites. The current report is generated according to the project-specific environmental compliance practices observed during the field visit and desk studies.

8.2 REVIEW OF EDF AND EMMP

This report is drafted to present the ground condition of the under-construction two (2) flood-damaged school project sites (GPS Pansat and GPS Shandal under KPRP-PIL-32) in District Swat followed by the field visit to the Integrated Tehsil-Level Complex, Kabal (under KPRP-PIL-29 in District Swat). These all buildings are in the finishing stages thus nearing completion. Painting, electrification, fixing of windows, doors, and floor-polishing activities were in progress. The recent Kabal Police Station blast incident had made a visible blast impact on the Tehsil-Level Government Complex's (TLC) facilities. Damages such as breakage of window pans and de-shaping of doors and windows were observed. The following observations are noted at these project sites during the field visits.

- **GPS Pansat, Swat:** Building seems at the advanced finishing stage. The contractor is working on electrification and plumbing works. The classes for students are arranged in a separate rented building. Only three or four laborers were working at the site. The electrician, plumber, and these laborers are locals; therefore, the residence or contractor compound was/is not required for this project site. No HSE training in PPEs was provided to these laborers. The school management has got the play area of this school, covered with PCC concrete, on its own. The activity was not in design nor was in the project scope. The school management committee representative was briefed and sensitized on this practice, which is unsafe for children and is not a recommended practice. As per the original project drawing, the layer of sand was laid by the contractor on this play area. The school authorities were advised to reinstate it to its original shape considering the safety of the children.
- **GPS Shandal, Swat:** This project site is nearing completion except for the remainder of finishes works and ongoing construction works of retaining wall at the backside of the main module. Classes are going on in two completed rooms, although the facility is yet not fully completed nor handed over to the Education Department. Two classes are conducted in a same room each which is not appropriate. The children and teacher cannot focus and concentrate on studies in this mix environment. The contractor representative disclosed that the classes has been shifted here recently because the rented building agreement is expired. No rental building is available in the vicinity of this village, the teacher informed. The contractor has dumped its building material in the school building and contractor labor is also living in the old building of

the school. This is not a safe and secure practice. Because this school site is still under construction, the school representative was briefed and sensitized on the safety risk of the children while studying in this facility under these circumstances. Improper material stacking was observed at the site for which the contractor was particularly briefed on proper material stacking, especially the scattered rebars that pose a safety threat to both the workers and the students.

- Tehsil-Level Government Complex, Swat:** Tehsil-Level Government Complex, Kabal in district Swat, was the third project visited during this month. There are different buildings in the scope of this stand-alone PIL-29 of KPRP. This includes the office buildings for both District Government and Judiciary Officials, residences, servant quarters, and the Line Department and Jirga/Community Hall buildings. Some of the completed facilities are already occupied by the District Government and the Judiciary and are operational. Some building facilities, such as the Line Department and the Jirga Hall and Residences, are in the finishing stage. The finishing work, such as electrification, wood works, paint work, etc. was in progress at 03 nos of the Category B Residences.

However, during this visit, it was observed that there are no formal HSE trainings given to the laborers, and PPEs were not provided either. Construction material was also not staked properly. Works seems to be stopped at some of the facilities due to the recent incident, as informed at the site by the contractor’s representative.

The EDFs have been prepared in line with the requirements of USAID’s Environmental procedures and envisage the construction phase activities of the visited facilities that have the potential to produce minor and moderate impact(s) on the surrounding environment. However, these impact(s) are temporary and localized, and could easily be avoided and mitigated, if the requisite mitigation measures are adopted and provisions of the stipulated Environmental Management Plans are fully complied. Environmental screening results and recommended determinations provided in the relevant EDFs for construction phase activities of the previously mentioned facilities are provided in **Table 8.1.**

Table 8.1: Activity Screening Results and Recommended Determinations							
Sr. No.	Proposed Sub-Activities	Screening Result			Recommended Determinations		
		Very Low Risk	Moderate Risk	High Risk	No Significant Adverse Impact	With Specified Mitigation No Significant Adverse Impact	Significant Adverse Impact
Phase II: Construction							
i.	Site clearing – cutting of existing trees at site during construction	√			√		
ii.	Exhaust and dust emissions from construction activities	√			√		
iii.	Site drainage and disturbance to utilities during construction	√			√		
iv.	Material and resources during construction and operation and maintenance		√			√	
v.	Wastes and damages/leakages during design, construction, and operation and maintenance of proposed project	√			√		

Table 8.1: Activity Screening Results and Recommended Determinations							
Sr. No.	Proposed Sub-Activities	Screening Result			Recommended Determinations		
		Very Low Risk	Moderate Risk	High Risk	No Significant Adverse Impact	With Specified Mitigation No Significant Adverse Impact	Significant Adverse Impact
vi.	Increase in traffic because of contractor activities and traffic circulation	√			√		
vii.	Operation of concrete batching plants	√			√		
viii.	Operation of asphalt plants, crushing operations, waste management, and storage of oils/diesel	√			√		
ix.	Electrical and mechanical installations and fixation during construction activities		√		√	√	
x.	Use of paints – planning/design considerations, during construction and operation and maintenance	√			√		
xi.	Use of cleaning/disinfecting chemicals during operation and maintenance	√			√		
xii.	Use of pesticide for termite treatment at the Administration Block Planning/design consideration and during construction activities	√			√		

8.3 FIELD VISIT/MEETING DATA

To determine the status of Environmental Compliance measures, field visits were conducted by the CDM Smith’s Environmental Compliance Specialist to the KPRP’s flood-damaged school project sites that are under construction—GPS Pansat and GPS Shandal in District Swat, followed by a filed visit to the Integrated Tehsil-Level Complex in Kabal, District Swat. These site visits entail identification and documentation of key performance indicators pertaining to health and safety, specific environmental issues and risks, and the range of activities that may possibly adversely impact or affect the elements of the environment.

Observations and proposed recommendations were discussed and explained to the supervisory consultants’ staff, and to the contractor representatives available at these sites (details are provided in **Table 8.2**).

The key objectives for construction of these schools GPS Pansat (Swat) and GPS Shandal (Swat) are:

1. To enhance capacity-building of government agencies and other stakeholders, at all levels, for better educational services for the children within the area.
2. To provide a better and conducive-to-learning environment for the children and teachers within the area, in a new modern school building is proposed. In this way, the students attending the government school feel commensurate with students attending private schools or schools within modern city areas.

3. To facilitate teaching in a proper classroom so that teachers can provide individual attention to every student.
4. To provide a primary location for children when away from their homes. Schools boost confidence by teaching children the value of education; schools mold a child's life.
5. To provide a school recess area that will play a major role in promoting physical health, enhancing creativity, and building social skills.

This Tehsil-Level Government Complex in Kabal, Swat is being constructed to meet the following objectives:

1. Cater to the infrastructure needs of the essential government that is providing service to the local people.
2. Coordinate efforts through these mutually reinforced structures and facilities, thus improving government functions.
3. Improve structures to enhance the facilities within a single complex to thereby magnify the impact with improved service delivery.
4. Provide an environment in which these essential government institutions can benefit from one another, thereby minimizing overall cost impact.
5. Improve efficiency and productivity of these institutions through integration, while facilitating improved service delivery and better coordination.
6. Provide a secure and serene environment for the government officers by offering them official residences adjacent to the offices.
7. Public facilitation can be more straightforward when the government offices are adjacent to one another. In addition, travel cost and travel time are reduced, which then decreases carbon emissions.

The school buildings that are under construction, as well as the Tehsil-Level Complex in Kabal, are not located inside or adjacent to any environmentally sensitive area. However, significant environmental impacts are attributed with the ongoing construction activities at these facilities. These involve limited, temporary deterioration of the environmental aesthetic (i.e., risk of emission of paint fumes, noise, and vibration), managing excavated material, escalated noise and vibration, temporary disruption to access/traffic, accidental spillage from vehicles, and occupational health and community safety; however, all of these have passed, and the sites are now in the finishing stages. Hence, there are limited impacts on the surrounding areas.

8.4 ISSUES AND CONSIDERATIONS

Table 8.2 summarizes determination of environmental issues, observations, mitigation measures, and recommended corrective or preventive measures conferred during the construction of GPS(s) Pansat, Shandal, and the Tehsil-Level Government Complex in Kabal, Swat.

Table 8.2: Environmental Issues and Recommendations at the Repair and Maintenance Garage

Sr. No	Key Performance Indicators	Observation(s), Issues, Risks, and/or Compliance	Outstanding Issues and Proposed Resolutions/ Recommended Corrective Measure(s)
i.	Availability of Site Register/Diary and Requisite Environmental Documents	Site register and other requisite environmental documents [i.e., Initial Environmental Examination (IEE), EDF, and EMMP] were not available at the site.	The construction supervision consultant (i.e., DMC), along with the contractor, should be directed to ensure provision of site register/log along with the approved environmental documents (i.e., IEE, EDF, and EMMP). These should remain available at the site(s).
ii.	Deployment of Environment, Health, Safety, and Environment (HSE) Professional	Nondeployment of HSE professional by the supervision consultant and contractor at the	<p>To monitor and report the contractor's environmental conformance and nonconformance at KPRP activities, an experienced environmental professional must work with the supervision consultant.</p> <p>Monthly environmental monitoring report(s) should be prepared in accordance with the relevant IEE, EDF, and EMMP, and then shared with the PMU and USAID for review and future guidance.</p> <p>Additionally, to ensure implementation of standard HSE procedures and protocols outlined in approved environmental documents (i.e., IEE, EDF, and EMMP), the contractor should be instructed to engage the services of a qualified and experienced HSE professional(s) without any further delay.</p>
iii.	First-Aid Amenities	Complete absence of first-aid amenities (i.e., nonavailability of first-aid provider, no provision of first-aid box, and no fire extinguishers) at the contractor work site and/or camp.	In the future, to address workers' health, ensure the availability of proper first-aid kit(s) at the sites. Kits are to be stocked and kept up to date. Someone at each site should be trained in basic first-aid skills.
iv.	Personal Protective Equipment (PPE) and Toolbox Meetings	<p>Work at the site was being performed without fully adhering to safety protocols.</p> <p>No PPEs were provided to the workers on-site.</p>	<p>Provide basic and job-specific PPEs and relevant equipment to workers at sites (e.g., boots, gloves, noise protection, and dust mask). A health and safety (H&S) officer is to be on-site to ensure compliance.</p> <p>Essential and regular toolbox meetings at construction sites for awareness of work hazards, proper use of PPE, safe work practices, health protection approaches, and risk assessment(s).</p>
v.	Provision of Safe Access and Egress	Improper installation of access ladders and impeded stairways at the site.	Providing a safe means of access to all parts of a work site is one of the prime responsibilities of the contractor. In this regard, verify that ladders have been installed in compliance with safety standards and duly fitted with proper

Table 8.2: Environmental Issues and Recommendations at the Repair and Maintenance Garage

Sr. No	Key Performance Indicators	Observation(s), Issues, Risks, and/or Compliance	Outstanding Issues and Proposed Resolutions/ Recommended Corrective Measure(s)
			<p>handrail and guardrail features. Use ladders on stable level surfaces, and keep areas clear around the top and bottom of ladders. Inspect ladders before and after each use. Faulty ladders must be repaired or discarded.</p> <p>Moreover, take appropriate measures to clear cluttered walkways by adhering to: (i) provision of adequate passage and space, (ii) be clear of debris, including solid and liquid wastes, (iii) be clear of tools, materials, equipment, and other objects, and (iv) be clear of hoses and electrical service cords.</p>
vi.	Site Management	<p>Absence of basic H&S practices and management measures; lack of essential signage and access control measures.</p> <p>Construction material was improperly stacked at sites thus hindering the safe movement of workers.</p> <p>There was no fencing on the site; no safety and warning signs/posters displayed to prevent an accident.</p>	<p>The contractor must implement good housekeeping practices and adopt measures to improve site safety and the environmental aesthetic at the site. Furthermore, the contractor must (i) provide color-coded waste bins, (ii) perform segregation of waste material (i.e., flammable, recyclable, and reusable), and (iii) prepare and implement a waste disposal management plan. Moreover, waste from the kitchen should be properly disposed to prevent attracting domestic/wild animals, as the waste may prove hazardous to the animals.</p> <p>Ensure active site boundaries are well marked with controlled access (for trespassers). Post relevant safety signage and relevant posters to mark site boundaries, hard hat areas, electrical hazards, fire risks, first-aid provisions, and an assembly point.</p>
vii.	Electrical Safety in the Workplace	<p>Temporary electrical fittings at the site were inappropriate. Moreover, use of uninsulated wire joints posed serious safety concerns with a definite risk of electrical shock.</p>	<p>To avoid any accident/incident, discard improperly installed electrical connections and replace them with connections that ensure (i) all electrical circuits and equipment on-site are protected with a residual current device, (ii) wire splices are secured and sealed with proper insulation material, (iii) electrical equipment (including cords and leads) are checked daily, before each use, for faults and visible signs of damage, and (iv) extension cords are not fastened or attached with any type of conductive material, such as nails, metal wire, or staples.</p>
viii.	Housekeeping	<p>Scattered planks with protruding nails and substandard housekeeping</p>	<p>To mitigate the risk of possibly cutting, puncturing, or tearing skin on any part of the body—on projecting nails, wire, or</p>

Table 8.2: Environmental Issues and Recommendations at the Repair and Maintenance Garage

Sr. No	Key Performance Indicators	Observation(s), Issues, Risks, and/or Compliance	Outstanding Issues and Proposed Resolutions/ Recommended Corrective Measure(s)
		of construction material posed serious safety concerns at the site.	steel strapping—implement good housekeeping practices and measures to improve site safety (i.e., keep the site clear of slip, trip, and fall hazards) and environmental aesthetic. Moreover, protruding nails and fasteners must be carefully removed or bent downward.
ix.	Excavation	Missing barricades along the construction area and retaining walls.	Adequate measures should be performed by the contractor to protect the workforce, local people, and fauna species from accidental falls into the excavated area. This includes (i) installation of barricades and guardrails having appropriate toe boards and fencing and (ii) installation of appropriate top covers (where required). Additionally, a minimum 1-meter distance should be maintained between the barricade and the edge of the opening.
x.	Floor Opening and Edge Protection	Risk of worker(s) and/or material(s) falling through floor and edge openings at first floor of the administration block that is under construction.	The contractor must (i) control entrance of unauthorized personnel and (ii) install proper physical barriers duly fitted with guardrails and toe board system.
xi.	Wastewater and construction water Treatment and Management	Wastewater at the sites were not properly managed and its running in open areas at GPS construction sites.	The wastewater should be channelized properly and linked with existing drainage system. The contractor must ensure that efflux of contractor’s wastewater should not exceed the capacity of the existing sewerage system, and regular monitoring should be performed accordingly.
xii.	Noise and Vibration	No significant addition to ambient noise and vibration.	Not Applicable (N/A)
xiii.	Air Emissions and Ambient Air Quality	No activity was being executed that resulted in air emissions and impact or damage to ambient air quality.	N/A
xiv.	Disturbance to Ecological Resources	Activities are not triggering any impact to terrestrial ecology, aquatic ecology, or avifauna. Moreover, the visited facility is not located inside or adjacent to any environmentally sensitive area.	N/A
xv.	Disturbance to Aesthetic/Visual or Cultural//Archaeological Resources	Activities are not producing any impact to the aesthetic/visual amenity of the project area. Moreover, the project site does not fall within the boundaries of a protected archaeological site or monument.	N/A

Table 8.2: Environmental Issues and Recommendations at the Repair and Maintenance Garage

Sr. No	Key Performance Indicators	Observation(s), Issues, Risks, and/or Compliance	Outstanding Issues and Proposed Resolutions/ Recommended Corrective Measure(s)
xvi.	Endangered/Threatened and Protected Species	Nonexistence of any endangered, vulnerable, threatened, or protected species within and surrounding the project area.	N/A
xvii.	Coronavirus Disease 2019 (COVID-19) Safe Management Measures	Nonobservance of COVID-19 standard operating procedures and guidelines by the contractor staff.	<p>To ensure the work site is COVID-19 safe, it is important that the contractor ensures compliance of COVID-19 standard operating procedures and guidelines set forth by the GoP.</p> <p>In this regard, necessary information had been shared and discussed with the contractor. This includes (i) using facial masks by each individual at the site, (ii) verifying workers' health before starting work (i.e., temperature check arrangements), (iii) carrying and using sanitizing atomizers, (iv) implementing social distancing procedures (i.e., keep a safe distance of at least 1 meter between people all the time), (v) managing common-use facilities, (vi) using dedicated entry/exit points or staggered timings (i.e., different work hours) for different teams of workers, and (vii) maintaining daily records of personnel entry to the site.</p>

Overall, working conditions at the buildings were found to be satisfactory. The environmental specialist also consulted with the community members. In the opinion of the community, the work progress is slow, and the contractor is not working continuously on sites. The community, and especially the schools' teachers, requested a prompt completion of the construction works.

8.5 RECOMMENDATIONS

KPRP activities at these project sites under KPRP's PIL-29 and 32 are being performed without environmental monitoring by the supervisory consultant because neither the executing agency nor the implementing partner deployed an environmental professional who can monitor, assist, and report the implementation of requisite mitigation measures in accordance with stipulated environmental documentation. To ensure effective implementation of the related HSE plans or measures, and to monitor and report the contractor's environmental adherence to them at FIP activities, PMU-KPRP has requested to hire an experienced environmental professional and share environmental monitoring reports (considering the relevant IEE, EDF, and EMMP) for review and future guidance to ensure compliance with the program requirements.

Fire extinguishers and firefighting material is not available at the sites. All the buildings have two stories, but no emergency staircases are provided/designed. Each window glass is not glazed with safety tapes. The concerned authorities have requested that these provisions be considered in future designs. Additionally, it was suggested that all windowpane edges be curved/rounded to prevent children from sharp edge injuries. Installation of power sockets in classrooms requires a design

review to avoid electrical hazards. Location of internal light fixtures within all classrooms should be coordinated with the siting plan.

9 GENDER REPORTING

9.1 SUMMARY

On May 25, 2023, Ms. Deeba Shabnam, gender specialist, and Mr. Shehryar Afridi, electrical engineer, visited three sites in the Mohmand district. The team conducted a comprehensive assessment that involved examining three Irrigation Water Supply Schemes, surface water tanks, and the command area. During the visit, the team actively engaged with beneficiaries of the schemes, including both women and men. The primary objective of these interactions was to understand the level of community involvement in the design and implementation of the schemes, and to evaluate the extent to which the community has benefited from these initiatives.

9.2 FINDINGS AND OBSERVATIONS

Solarization of IWSS Imad Uddin, Mohmand: The solarization of the IWSS Imad Uddin scheme has been successfully completed. Initially, the government collaborated with a Village Khan (landlord) to install a tube-well, which has now been converted into a solar-powered system with funding from USAID. As a result, the Khan's family has become the primary beneficiaries of this scheme, primarily irrigating the extensive lands owned by the Village Khan. Unfortunately, only a few community members have access to irrigation water through this scheme; in return, they are required to contribute one-quarter of their agricultural produce to the Khan. Consequently, the remaining members of the community are reluctant to approach the Khan for water supply because they perceive him as the exclusive owner of the scheme. Additionally, the Khan's tenants cultivate his land and receive half of the agricultural produce, while the other half is retained by the Khan.

Solarization of IWSS M. Zahoor and IWSS M. Hayat, Mohmand: These two schemes, led by Zahoor and Hayat, initially installed tube-wells with the support of the government; since then, they have been successfully solarized with funding from USAID. The impact of these schemes extends beyond the lands owned by Zahoor and Hayat because they also provide water for irrigation purpose to approximately 150 nearby households. In return for this valuable resource, these households contribute one-quarter of their agricultural produce to the Khans. The solarization of these schemes has brought about a significant increase in agricultural yield. Furthermore, the villagers now have access to clean drinking water. During consultations with women in the village, it became evident that the schemes have greatly benefited them. Their income from agricultural produce has increased, and they have saved precious time that was previously spent fetching water from distant sources. Prior to the solarization, the agricultural output was insufficient to meet their needs. However, since the implementation of solar-powered irrigation, their lands receive ample water, resulting in abundant production of wheat, maize, and vegetables that adequately fulfill their household requirements.

9.3 SITE VISIT DATA

Facilities/construction sites were visited; recorded observations are shown in **Table 9.1**.

Sr. No.	Date	PIL No.	Facility Name	No. of Persons Met		
				Male	Female	Total
1	May 25, 2023	44	IWSS Imad Uddin, Mohmand	1	3	4
2	May 25, 2023	44	IWSS M. Zahoor, Mohmand	1	2	3

Table 9.1: Information about Project Visits and People Met						
Sr. No.	Date	PIL No.	Facility Name	No. of Persons Met		
				Male	Female	Total
3	May 25, 2023	44	IWSS M. Hayat, Mohmand	1	2	3
Total				3	7	10

9.4 WOMEN’S INVOLVEMENT IN DESIGN/CONSTRUCTION ACTIVITIES

It is unfortunate to note that women were not consulted during the design and construction activities of the schemes. The women belonging to the Khan’s family considered these schemes to be solely men’s affairs, while the women from tenant families were primarily involved in agricultural activities in the fields. During discussions, a pregnant woman shared her plight, stating, “Because of poverty, we cannot afford to hire labor for working in the fields. It is extremely challenging for me, considering my existing health issues, but I have no choice but to work alongside my husband.”

9.5 PERCEIVED BENEFITS TO WOMEN AND CHILDREN

Facilities/construction sites were visited; recorded observations are shown in **Table 9.2**.

Table 9.2: Perceived Benefits to Women and Children
IWSS Imad Uddin, IWSS M. Zahoor, and IWSS H. Hayat
The presence of these schemes has brought significant benefits to women and children in the community. They now have access to water supply directly at their homes, eliminating the need to fetch water from distant sources. This convenience allows the children to attend school regularly, as they no longer need to spend time collecting water. However, it is important to acknowledge that the workload for women has increased. They are now required to work in the fields alongside the men, contributing to agricultural activities. Unfortunately, due to prevailing poverty, hiring laborers is not financially viable for them. Despite this added burden, the improved water supply has undoubtedly enhanced the overall well-being of women and children in the community.

9.6 RECOMMENDATIONS

- It is crucial to conduct thorough feasibility studies, involving relevant stakeholders, before initiating any scheme. This inclusive approach ensures that the target group receives equitable benefits. Unfortunately, because of the dominant position of the landlords, they tend to exploit such opportunities, leaving the tenants and the impoverished community at a disadvantage.
- To avoid wasting water, it is essential to provide proper orientation and education to the users regarding water usage. During the consultations, women expressed their concerns about water flowing continuously without being utilized efficiently. By educating the users about responsible water usage, we can ensure that this valuable resource is not wasted.

10 SECURITY SITUATION

CDM Smith included a security plan and budget with the cost proposal submitted to USAID on July 22, 2019. The latest version of the security plan is implemented by the operations and security manager in coordination with the project manager. The project team has continued to work with CDM Smith’s H&S department and with International SOS (security subcontractor) to develop the necessary security risk assessment.

The overall security situation in KP remains uncertain and challenging. Travel restrictions also kept increasing because security authorities continued conducting various operations. The security situation in KP and merged districts remains volatile and is escalating further. **Table 10.1** presents incidents during this reporting month:

Table 10.1: Security Incidents This Reporting Period			
Sr. No	Date	District	Description
1	4-May-23	D.I. Khan, Tank, South Waziristan	Per the Regional Police Officer, Abdul Ghafoor Afridi, approximately 12 terrorists have been killed in different encounters in three districts, including D.I. Khan, Tank, and South Waziristan
2	4-May-23	Kurram	Approximately seven schoolteachers were shot dead in Upper Kurram Tehsil, prompting the imposition of an emergency in all hospitals within the area following the latest incident of violence in Kurram district. Local police reported that an unidentified gunmen opened fire on the teachers in the staffroom of the Tehsil’s high school while they were performing their exam duties.
3	4-May-23	Parachinar	A teacher was killed while traveling in a moving vehicle, bringing the total number of educators killed in a single day to eight. The police confirmed that the teacher, named Mohammad Sharif, who was also from the same school, was shot while on Shalozan Road.
4	5-May-23	D.I. Khan	In a counterattack in D.I. Khan, two terrorists were shot dead. According to the police, a group of terrorists opened fire on the police, resulting in serious injuries to Deputy Superintendent of Police (DSP) Abid Iqbal. In retaliation, the police returned fire and successfully killed the two terrorists. The injured DSP was immediately taken to D.I. Khan District Headquarters Hospital.
5	5-May-23	D.I. Khan	Police killed a ‘most wanted terrorist’ named Iqbal, also known as Bali Khiara, in an intelligence-based operation conducted in D.I. Khan. Iqbal, alias Bali Khiara, was considered a high-priority target by both KP and Punjab police because of his involvement in 26 terrorism incidents. He was affiliated with the D.I. Khan Al-Qaeda and Tehrik-i-Taliban Pakistan (TTP) Khiara faction.
6	5-May-23	South Waziristan	During a gunfight in the South Waziristan, six Pakistan Army soldiers and three terrorists were killed.
7	9-May-23	Peshawar	Unknown terrorists attacked Adezai police Chowk in Mattni police station’s jurisdiction. They threw hand grenades, causing damage to parked motorbikes and shattering windows. No injuries were reported. Police swiftly responded, but the assailants fled in the darkness. District police and DSP Mattni conducted a search operation to apprehend the culprits.
8	9-May-23	Bara	An unidentified gunman opened fire at a police officer at the Khyber Bara check post in Peshawar, killing a police constable. The suspects fled, and an investigation is underway to find the suspect.
9	9-May-23	D.I. Khan	Terrorists kidnapped two Agriculture Department officers at gunpoint in Kulachi City. The terrorists forcefully entered the office, abducted the officials, and fled on motorcycles. No one has claimed responsibility yet. Police are investigating.

Table 10.1: Security Incidents This Reporting Period			
Sr. No	Date	District	Description
10	9-May-23	Bajaur	The Counterterrorism Department arrested a suspected terrorist in a Bajaur raid. The arrested individual, Ikram, associated with the banned TTP, was tasked with preparing a suicide bomber. Grenades, explosive material, and other equipment were seized from him.
11	11-May-23	Bajaur	The Counterterrorism Department arrested a terrorist making a bomb in Bajaur. The joint operation with security forces led to the arrest of Ikramullah. He was tasked with preparing suicide bombers. The raid recovered explosives and related materials. Two accomplices escaped.
12	20-May-23	Tank	Security forces conducted an intelligence-based operation in Tank. Three terrorists were killed during an intense firefight. The terrorists were involved in multiple attacks against security forces and civilians.
13	23-May-23	North Waziristan	Militancy resurfaces in North Waziristan with bomb attacks on two girls' schools. The government schools in Moski and Hasokhel villages were destroyed. Police are investigating the incidents, but no casualties were reported.
14	23-May-23	Peshawar	The Counterterrorism Department apprehended three notorious terrorists involved in terrorism and extortion in Peshawar. The operation was carried out based on a tip-off.
15	24-May-23	Hangu	Four FC officials and two private security guards were martyred in a terrorist attack on an oil and gas plant in Tehsil Tal, Hangu district.
16	24-May-23	Swat	A citizen was killed, and a police officer was injured during a shootout with "miscreants" in Swat's Banjot area. Police received information about seven suspicious individuals heading toward the hilly area of Banjot. An exchange of fire ensued, with the miscreants taking refuge in a mountain cave. Police have surrounded the cave.
17	25-May-23	North Waziristan	Four people were killed in a suicide attack in Datta Khel, North Waziristan. The victims include two soldiers, one police officer, and a civilian. The attack targeted a public gathering, but swift action by the Armed Forces prevented further casualties.
18	25-May-23	South Waziristan	Six terrorists were killed in Security Forces' intelligence-based operation in South Waziristan. The operation took place in the Kot Azam area, resulting in an intense exchange of fire.
19	25-May-23	Hangu	Police arrested alleged TTP facilitator, Saadullah Khan, in Hangu. He had a PKR 2 million bounty on his head. The arrested individual is accused of funding the banned outfit and belongs to Upper Orakzai. The arrest took place at a check post on Naryab-Zargari Road.

CDM Smith's security guards continued performing duties at the Peshawar and Mingora offices. CDM Smith continues to observe security developments and formulates strategies accordingly. Considering the security climate, staff from CDM Smith's offices in KP were advised to remain vigilant and take the following actions:

- Provide security briefings to security guards regarding the latest threat alerts.
- Keep satellite offices accordingly informed.
- Do not allow visitors to enter office premises without an urgent reason, staff recognition of the visitor, and permission from the security manager.
- Brief drivers and instruct them to be vigilant during field visits.

With all the challenges created by the security/political situation, CDM Smith managed to maintain the field visit frequency and milestone certification schedule. CDM Smith carefully reviews the security circumstances and plans field visits accordingly.

II WEATHER CONDITIONS

No project sites under this FIP , KPPR and MSP were affected by weather conditions during the reporting period.

I2 CORONAVIRUS DISEASE 2019 PANDEMIC

According to the COVID-19 data shared by Pakistan's National Command and Operation Center (NCOC) through the end of April 2023, there have been 1,580,624 confirmed COVID-19 cases in KP (Khyber Pakhtunkhwa). Of these cases, 1,538,689 people have recovered, and 30,656 people have died due to COVID-19. The overall fatality rate is 1.9 percent, and the recovery rate is 97.3 percent (source: <https://covid.gov.pk/stats/kpk>). However, as COVID-19 no longer affects operations and the NCOC has discontinued reporting, data pertaining to COVID-19 will not be included in future monthly reports.

I3 REVIEW AND ASSESSMENT

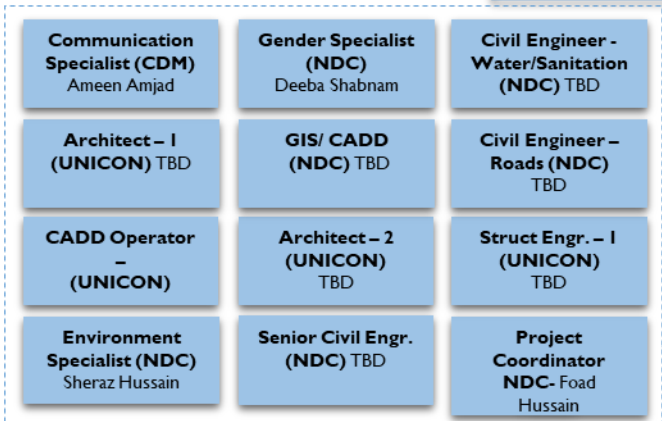
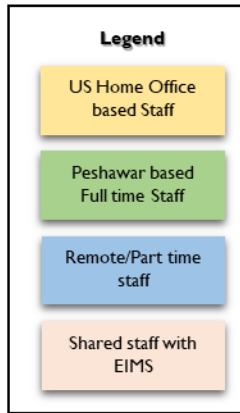
- On April 20, 2023, USAID shared documents related to the amendment of IL-41 proposed by PaRRSA with CDM Smith for review. CDM Smith conducted a desk study of the received documentation and submitted the findings to the USAID COR on May 18, 2023, via email.
- Following the explosion incident that occurred at Kabal Police Station on April 25, 2023, causing damage to the finishing work, including window frames, glass, and exhaust fans, in the Tehsil-Level Government Complex located within a 0.25 km radius of the police station, USAID assigned CDM Smith the task of preparing a detailed damage assessment report. CDM Smith submitted the required report to USAID on May 26, 2023, outlining the overall damages and estimated costs associated with these damages.

ANNEXES

Annex A Organization Charts

Peshawar Office

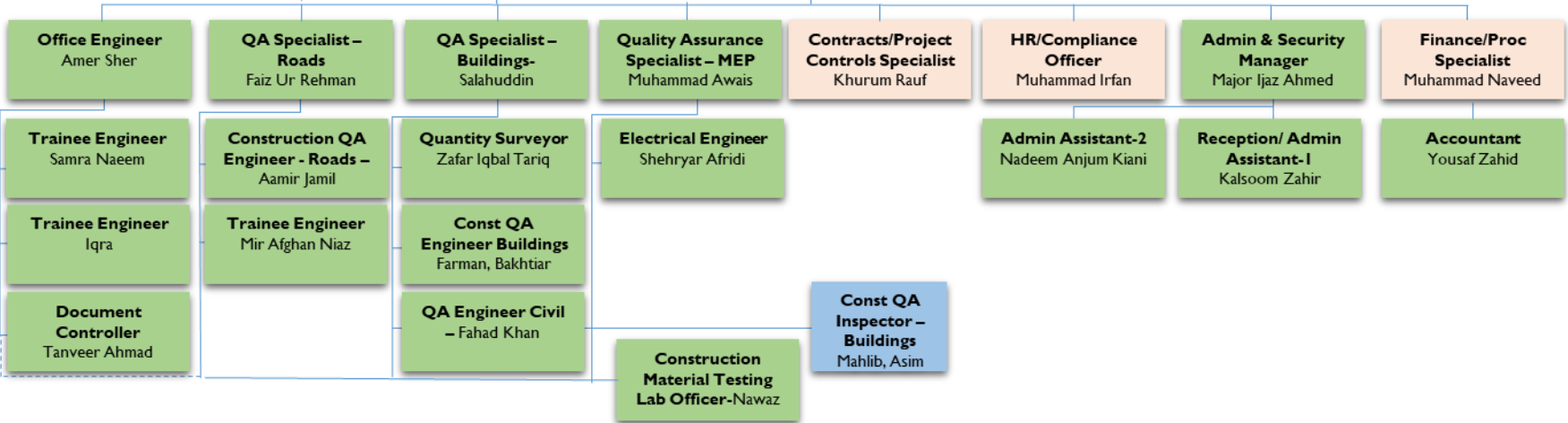
PaRRSA/ FATA
Secretariat / A&E
Firms



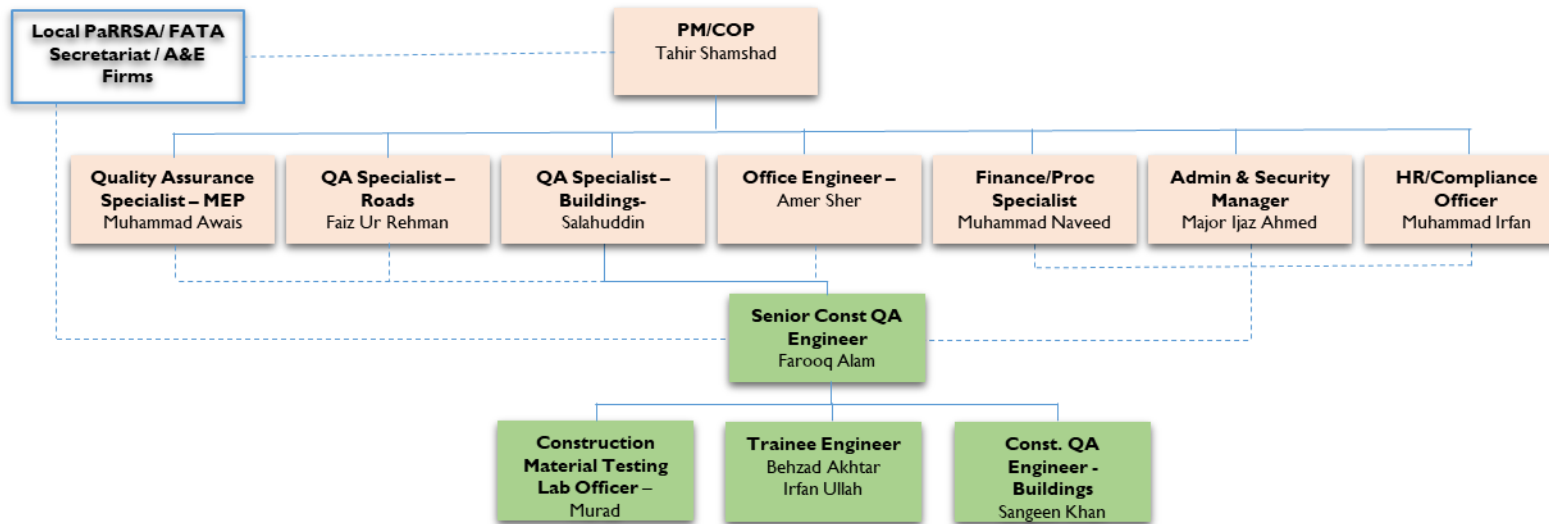
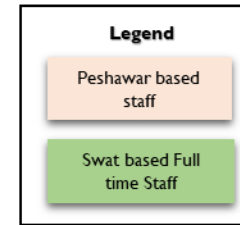
PM/COP
Tahir Shamshad

IDIQ OFFICER-IN-CHARGE
Naveed Tariq

HOME OFFICE OVERSIGHT / SUPPORT
Quality Management
Finance and Accounting
Contract Administration



Mingora Office



Annex B Scale for Physical Progress Percentage Calculation

FIP – Building Sector

Table I: Physical Progress Percentages – FIP – Building Sector				
Single Story				
Sr. No.	Item	Percentage		
1	Excavation, lean concrete, footing, brick work, plinth beam concrete	15		
2	Superstructure RCC columns up to beam/slab bottom	8		
3	Superstructure steel fabrication/ slab and beam concreting work	10		
4	Superstructure brick masonry up to beam/slab bottom	8		
5	Frames fixing and finishing for joinery work	7		
6	Internal plaster	8		
7	External plaster	5		
8	Terrace/parapet wall/roof finishing	5		
9	Flooring and waterproofing	6		
10	Painting	4		
11	Electrification work and fixture fittings	5		
12	Plumbing work/sewerage/pits and fixture fittings	9		
13	External developmental work: boundary wall/main gate	10		
Total		100		
Double Story				
Sr. No.	Item	Ground Floor Percentage	First Floor Percentage	
1	Excavation, lean concrete, footing, brick work, plinth beam concrete	12		
2	Superstructure RCC columns up to beam/slab bottom	4	4	
3	Superstructure steel fabrication/slab and beam concreting work	4	6	
4	Superstructure Brick Masonry up to beam/slab bottom	4	4	
5	Frames fixing and finishing for joinery work	4	3	
6	Internal plaster	5	3	
7	External plaster/pointing	3	2	
8	Terrace/parapet wall/roof finishing		5	
9	Flooring and water proofing	3	4	
10	Painting	4	3	
11	Electrification work and fixture fittings	3	2	
12	Plumbing work/sewerage/pits and fixture fittings	7	3	
13	External developmental work: boundary wall/main gate	8		
Total		61	39	
Triple Story				
Sr. No	Item	Ground Floor Percentage	First Floor Percentage	Second Floor Percentage

Table 1: Physical Progress Percentages – FIP – Building Sector

1	Excavation, lean concrete, footing, brick work, plinth beam concrete	10		
2	Superstructure RCC columns up to beam/slab bottom.	3	3	3
3	Superstructure steel fabrication/slab and beam concreting work.	4	4	5
4	Superstructure brick masonry up to beam/slab bottom	3	3	3
5	Frames fixing and finishing for joinery work	2	2	2
6	Internal plaster	4	3	3
7	External plaster/pointing	3	2	2
8	Terrace/parapet wall/roof finishing.			5
9	Flooring and water proofing	2	2	3
10	Painting	2	1	1
11	Electrification work and fixture fittings	2	1	1
12	Plumbing work/sewerage/pits and fixture fittings	4	2	2
13	External developmental work: boundary wall/main gate	8		
Total		47	23	30

FIP – Power Sector

a. Construction of Grid Station

Table 1: Physical Progress Percentages – FIP – Power Sector (Grid Station)		
Sr. No.	List of Activities	Percentage Assigned for Completion of Activity
1	Excavation, foundations, and back filling	5%
2	Grounding mesh and testing	2%
3	Completion of roof slab	6%
4	Construction of trenches and pads	5%
5	Erection of steel structure for switchyard	7%
6	Interior finishes including doors windows	3%
7	Installation of transformers	20%
8	Installation of MV/LV switchgears	10%
9	Installation of control devices	6%
10	Installation of MV cabling	6%
11	Installation of LV and control cabling	5%
12	Construction of access road and walkways	5%
13	Construction of boundary wall and gate	5%
14	Interior MEP installation	3%
15	Field testing of MV side	2%
16	Field testing of transformers	3%
17	Field testing of switch gears	2%
18	Testing and commissioning	5%
Total		100%

b. Construction of Transmission Line

Table 2: Physical Progress Percentages – FIP Power Sector (Transmission Line)		
Sr. No.	List of Activities	Percentage Assigned for Completion of Activity
1	Excavation, foundations, and back filling	5%
2	Grounding and testing	5%
3	Erection of steel structure	20%
4	Installation of line hardware	10%
5	Stringing of line conductors	20%
6	Stringing of counterpoise cable	5%
7	Terminations on grid ends	10%
8	Signage and accessories	5%
9	Testing of insulation	5%
10	Testing of grounding	5%
11	Testing and commissioning	10%
Total		100%

FIP – DWSS and IWSS

a. Civil Work

Table 1: Physical Progress Percentages – FIP – DWSS and IWSS Sector (Civil Work)		
Sr. No.	List of Activities	Percentage Assigned for Completion of Activity
1	Excavation, foundations, and back filling	5%
2	Grounding and testing	5%
3	Solar panel foundations	10%
4	Pump house foundation	5%
5	Bore well and machinery	10%
6	Outlet pipe and valve	10%
7	Pump house roof slab	5%
8	Interior finishes	5%
9	Overhead Water Tank (OHWT)	15%
10	Boundary wall, tuff pavers, and gate	20%
11	Final inspection testing and commissioning	10%
Total		100%

b. Solarization Work

Table 2: Physical Progress Percentages – FIP – DWSS and IWSS Sector (Solarization Work)		
Sr. No.	List of Activities	Percentage Assigned for Completion of Activity
1	Erection of steel frame	5%
2	Installation of solar panels	25%
3	Installation of inverter	5%
4	Installation of pump	10%
5	Installation of terminal box and wiring	10%
6	Cabling between inverter, control panel, and pump	10%
7	Installation of control panel	5%
8	Testing of electrical system	10%
9	Testing of pump	10%
10	Final testing, commissioning, and documentation	10%
Total		100%

FIP – Road Sector

a. Improvement and Rehabilitation of Asil Targhawa Road (20.575 km), Bajaur Agency

Table 1: Physical Progress Percentages – FIP – Road Sector (Asil Targhawa Road, Bajaur)						
Sr. No.	Description	Milestone Unit	No. of Milestones	Milestone Value (USD)	Total Milestone (USD)	Weightage in Percentage
1	Earth Work (embankment and cutting)	km	20.575	4,944.06	1,130,474.00	23.76%
2a	Subbase	km	20.575	7,056.57	145,189.00	3.05%
2b	Water Bound Macadam (WBM) base course	km	20.575	10,699.39	220,140.00	4.63%
3a	Asphaltic Wearing Coarse (including prime coat)	km	20.575	38,162	785,180.00	16.50%
4a	Ancillary Work (pavement marking, sign boards, and km stones)	2 km	10.288	1,981.92	20,389.00	0.43%
4b	Parapet Walls (3258)	100	32.580	4,200.64	136,857.00	2.88%
4c	PCC Shoulders and Side Drain (20,245.55 m length)	500 m	40.490	17,620	713,434.00	14.99%
4d	Breast Wall (10,122.77 m length)	500 m	20.244	20,425.15	413,487.00	8.69%
4e	Retaining Wall (7,226.05 m length)	100 m	72.260	14,777	1,067,787.00	22.44%
5	Structures					
5a	PCC Causeway at RD-0+106	Job	1	1,704	1,704.00	0.04%
5b	PCC Causeway at RD-0+530	Job	1	5,089	5,089.00	0.11%
5c	RCC Causeway at RD-1+054	Job	1	6,993	6,993.00	0.15%
5d	RCC Causeway at RD-1 +325	Job	1	7,282	7,282.00	0.15%
5e	RCC Causeway at RD-1+365	Job	1	7,839	7,839.00	0.16%
5f	PCC Causeway at RD-2+300	Job	1	2,633	2,633.00	0.06%
5g	PCC Causeway at RD-2+575	Job	1	1,545	1,545.00	0.03%
5h	PCC Causeway at RD-2+630	Job	1	1,411	1,411.00	0.03%
5i	PCC Causeway at RD-3+420	Job	1	1,397	1,397.00	0.03%
5j	PCC Causeway at RD- 3+875	Job	1	2,522	2,522.00	0.05%
5k	PCC Causeway at RD-4+285	Job	1	2,915	2,915.00	0.06%
5l	PCC Causeway at RD-4+480	Job	1	2,554	2,554	0.05%
5m	PCC Causeway at RD-5+310	Job	1	3,161	3,161	0.07%
5n	PCC Causeway at RD-6+510	Job	1	1,868	1,868	0.04%
5o	PCC Causeway at RD-6+760	Job	1	2,796	2,796	0.06%
5p	PCC Causeway at RD-7+200	Job	1	2,644	2,644	0.06%
5q	PCC Causeway at RD-7+410	Job	1	2,748	2,748	0.06%
5r	PCC Causeway at RD-7+650	Job	1	2,621	2,621	0.06%
5s	PCC Causeway at RD-9+830	Job	1	2,018	2,018	0.04%
5t	PCC Causeway at RD-11+030	Job	1	2,995	2,995	0.06%
5u	PCC Causeway at RD-11+080	Job	1	1,923	1,923	0.04%
5v	PCC Causeway at RD-11+830	Job	1	2,752	2,752	0.06%
5w	PCC Causeway at RD-13+105	Job	1	1,863	1,863	0.04%
5x	PCC Causeway at RD-13+290	Job	1	2,540	2,540	0.05%

Table 1: Physical Progress Percentages – FIP – Road Sector (Asil Targhawo Road, Bajaur)

Sr. No.	Description	Milestone Unit	No. of Milestones	Milestone Value (USD)	Total Milestone (USD)	Weightage in Percentage
5y	PCC Causeway at RD-13+670	Job	1	2,592	2,592	0.05%
5z	PCC Causeway at RD-14+450	Job	1	1,690	1,690	0.04%
5aa	PCC Causeway at RD-14+740	Job	1	2,232	2,232	0.05%
5ab	PCC Causeway at RD-15+995	Job	1	2,895	2,895	0.06%
5ac	PCC Causeway at RD-16+295	Job	1	1,902	1,902	0.04%
5ad	PCC Causeway at RD-18+210	Job	1	1,579	1,579	0.03%
5ae	RCC Slab Culvert at RD 9+975 (1.5 m × 1.5 m)	Job	1	8,479	8,479	0.18%
5af	RCC Slab Culvert at RD 15+730 (1.5 m × 1.5 m)	Job	1	8,479	8,479	0.18%
5ag	RCC Slab Culvert at RD 17+275 (1.5 m × 2.5 m)	Job	1	11,065	11,065	0.23%
5ah	RCC Slab Culvert at RD 18+828 (1.5 m × 2.5 m)	Job	1	11,065	11,065	0.23%
Total					4,758,728	100%

b. Improvement and Widening of Bara-Mastak Road (0+000 – 25+000), Tribal District Khyber [25 km]
Table 2: Physical Progress Percentages – FIP – Road Sector (Bara-Mastak Road, Khyber [0+000 – 25+000])

Sr. No.	Description	Milestone Unit	No of Milestones	Milestone Value (USD)	Total Milestone (USD)	Weightage in Percentage
1	Earthwork	Km	25.00	21,022.36	525,559	7.85%
2a	Grooving of Existing Road	5 Km	5.00	6,768.60	33,843	0.51%
2b	Subbase	Km	25.00	4,616.00	115,400	1.72%
2c	WBM	Km	25.00	40,821.60	1,020,540	15.24%
3	Asphaltic Wearing Course (including Prime Coat)	500 m	50.00	34,270.58	1,713,529	25.60%
4	Ancillary works (Pavement Marking, Sign Boards, etc.)	5 Km	5.00	17,241.40	86,207	1.29%
5	Parapet Walls (1,709) Existing and Proposed at varies RDs	100 Nos	17.09	4,329.26	73,987	1.11%
6a	PCC Shoulder, Sides drain (24.640 km length)	1/2 Km	49.28	20,713.47	1,020,760	15.25%
6b	Breast wall (5.00 km length)	1/2 Km	10.00	22,000.00	220,000	3.29%
6c	Retaining Wall (4,425 m length) at Varies RD	1/4 Km	17.70	42,915.42	759,603	11.35%
7	Structures					
7a	RRM Culverts - 06 Nos (1.50m x 1.50m) RD 11+138 RD 12+070 RD 12+207 RD 12+248 RD 24+306 RD 24+675	No	6	15,788.33	94,730	1.42%
7b	PIPE Culverts- 15 (610 mm diameter) Varies Rd's	No	15	2,666.87	40,003	0.60%

Table 2: Physical Progress Percentages – FIP – Road Sector (Bara-Mastak Road, Khyber [0+000 – 25+000])

Sr. No.	Description	Milestone Unit	No of Milestones	Milestone Value (USD)	Total Milestone (USD)	Weightage in Percentage
7c	Extension of Existing Culverts - 42 Nos Varies RDs	No	42	17,237.05	723,956	10.81%
8	RCC Causeways					
8a	Causeway slab Rd-5+808	No	1	52,369.00	52,369	0.78%
8b	Causeway slab Rd-8+356	No	1	42,935.00	42,935	0.64%
8c	Causeway slab Rd-24+928	No	1	11,822.00	11,822	0.18%
8d	Dismantling Causeway at Varies RDs	No	1	1,505.00	1,505	0.02%
9	Shifting of Electric Poles (96)	No	96	1,641.17	157,552	2.35%
Total					6,694,300	100%

c. Improvement and Widening of Shin Kamar - Mastak Road (25+000 – 42+550), Tribal District Khyber [17.55 km]

Table 3: Physical Progress Percentages – FIP – Road Sector (Bara-Mastak Road, Khyber [25+000 – 42+550])

Sr. No.	Description	Milestone Unit	No of Milestones	Milestone Value (USD)	Total Milestone (USD)	Weightage in Percentage
1	Earth work	Km	17.55	28,699.43	503,675	7.87%
2a	Grooving of Existing Road	5Km	3.51	3,293.73	11,561	0.18%
2b	Subbase	Km	17.55	12,306.72	215,983	3.37%
2c	WBM	Km	17.55	40,386.38	708,781	11.07%
3	Asphaltic Wearing Course (including Prime Coat)	500 m	35.10	33,905.19	1,190,072	18.59%
4	Ancillary works (Pavement Marking, Sign Boards, etc.)	5 Km	3.51	17,563.82	61,649	0.96%
5	Parapet Walls (1709) Existing and Proposed at varies Rds.	100 Nos	20.67	4,327.48	89,449	1.40%
6a	PCC Shoulder, Sides drain (24.640 km length)	500 M	34.38	18,757	644,867	10.07%
6b	Breast wall (5.00 km length)	500 M	20.00	22,000	440,001	6.87%
6c	Retaining Wall (4425m length) at Varies RD	250 M	24.80	43,015	1,066,777	16.66%
7	Structures					
7a	RRM Culverts - 25 Nos (1.50m x 1.50m) RD 25+365, RD 28+828, RD 29+067, RD 29+305, RD 39+380, RD 29+722, RD 30+150, RD 30+120, RD 30+628, RD 30+919, RD 31+206, RD 31+342, RD 31+970, RD 32+078, RD 32+631, RD 32+850, RD 33+340, RD 36+279, RD 36+356, RD 36+967, RD 38+551, RD 39+809, RD 40+114, RD 40+368, RD 41+695	No	25	15,788	394,709	6.16%

Table 3: Physical Progress Percentages – FIP – Road Sector (Bara-Mastak Road, Khyber [25+000 – 42+550])

Sr. No.	Description	Milestone Unit	No of Milestones	Milestone Value (USD)	Total Milestone (USD)	Weightage in Percentage
7b	RRM Culverts - 01 Nos (2.5m x 2.5m) RD 26+557	No	1	24,534	24,534	0.38%
7c	RRM Culverts - 02 Nos (2 m x 3m) RD 29+867, RD 32+308	No	2	37,974	75,948	1.19%
7d	RRM Culverts - 04 Nos (3 m x 3m) RD 28+333, RD 31+850, RD 33+675 & RD 35+809	No	4	45,073	180,291	2.82%
7e	Extension of Existing Culverts - 22 Nos At Varies RDs	No	22	17,237	379,215	5.92%
8	RCC Causeways at Following RDs					
8a	Causeway RCC Rd-26+130	No	1	13,622	13,622	0.21%
8b	Causeway RCC Rd-29+023	No	1	10,881	10,881	0.17%
8c	Causeway RCC Rd-31+031	No	1	10,891	10,891	0.17%
8d	Causeway RCC Rd-33+151	No	1	12,491	12,491	0.20%
8e	Causeway RCC Rd-35+027	No	1	12,491	12,491	0.20%
8f	Causeway RCC Rd-35+367	No	1	10,940	10,940	0.17%
8g	Causeway RCC Rd-36+154	No	1	12,491	12,491	0.20%
8h	Causeway RCC Rd-36+829	No	1	10,835	10,835	0.17%
8i	Causeway RCC Rd-37+822	No	1	12,491	12,491	0.20%
8j	Causeway RCC Rd-38+080	No	1	49,967	49,967	0.78%
8k	Causeway RCC Rd-39+673	No	1	10,721	10,721	0.17%
8l	Causeway RCC Rd-39+922	No	1	12,236	12,236	0.19%
8m	Causeway RCC Rd-40+175	No	1	12,153	12,153	0.19%
8n	Causeway RCC Rd-40+820	No	10	18,332	183,320	2.86%
8o	Causeway RCC Rd-41+312	No	1	30,575	30,575	0.48%
8p	Dismantling Causeway at Varies RDs	No	1	9,688	9,688	0.15%
Total					6,403,305	100%

d. Improvement and Widening of Ghiljo to Dabori Road (18.00 km), Tribal District Orakzai

Table 4: Physical Progress Percentages – FIP – Road Sector (Ghiljo to Dabori Road, Orakzai)

Sr. No.	Description	Milestone Unit	No of Milestones	Milestone Value (USD)	Total Milestone (USD)	Weightage in Percentage
1	Earthwork	Km	16.7	108,170.33	1,806,445	28.27%
1a	Improved Subgrade	1/2 Km	7	31,118.14	217,827	3.41%
2a	Subbase	Km	16.5	17,587.67	290,197	4.54%
2b	WBM	Km	16.7	27,060.56	451,911	7.07%
3	Asphaltic Wearing Course (Including Prime Coat)	1/2 Km	33.4	37,194.94	1,242,311	19.44%
4	Ancillary work (Pavement Marking, Sign Boards, etc.)	Km	16.7	3,882.50	64,838	1.01%
5	Parapet Walls (675)	100 Nos	6.75	4,837.48	32,653	0.51%

Table 4: Physical Progress Percentages – FIP – Road Sector (Ghiljo to Dabori Road, Orakzai)

Sr. No.	Description	Milestone Unit	No of Milestones	Milestone Value (USD)	Total Milestone (USD)	Weightage in Percentage
6a	PCC Shoulder, Sides drain (9.650 km length)	1/2 Km	19.3	19,670.73	379,645	5.94%
6b	Breast wall (9.650 km length)	1/2 Km	19.3	22,768.96	439,441	6.88%
6c	RCC RETAINING WALL (30 M)	Job	1	4,562.00	4,562	0.07%
6d	Retaining Wall in RRM (2.025 km length)	100 M	20.25	25,405.68	514,465	8.05%
7	Structures					
7a	New RRM Culverts - 20 RD 2+044 RD 2+143 RD 5+859 RD 6+781 RD 7+789 RD 8+205 RD 8+432 RD 8+482 RD 11+604 RD 12+935 RD 13+583 RD 14+099 RD 14+366 RD 15+881 RD 16+417 RD 17+191 RD 17+447	No	17	18,765	319,005	4.99%
7b	Extension of Existing Culverts - 5 RD 0+076 RD 1+400 RD 2+207 RD 16+972 RD 17+116	No	5	5,257	26,285	0.41%
8	RCC Causeways					
8a	RD 1+774 RD 4+935 RD 7+657 RD 7+754 RD 8+680 RD 11+776 RD 11+961 RD 12+330 RD 12+400 RD 13+128 RD 15+262	No	11	11,043	121,473	1.90%
9	Dismantling existing R/W, Culvert, Causeway etc.	No	0	17,226	0	0.00%
1	Stone soling in Carriageway from RD 5+000 to 5+475, 6+600 to 8+775 & 9+600 to 10+000 (3050 m) or at various locations	Job	1	178,855.00	178,855	2.80%
2	Providing & laying stone soling in French Drain without Compaction from RD 5000 to 8+775 & 9+600 to 10+180 (4175+180 m) or at various locations	Job	1	74,996.00	74,996	1.17%
3	Additional improved sub-grade from RD 5+000 to 6+000 &	Job	1	14,501.00	14,501	0.23%

Table 4: Physical Progress Percentages – FIP – Road Sector (Ghiljo to Dabori Road, Orakzai)

Sr. No.	Description	Milestone Unit	No of Milestones	Milestone Value (USD)	Total Milestone (USD)	Weightage in Percentage
	9+975 to 10+100 varies rds. (800 m)					
4	Additional Parapet walls (446 Nos)	100 Nos	4.46	4,631.17	20,655	0.32%
5	Additional Retaining walls (33 meter in length)	Job	1	7,962.00	7,962	0.12%
6	Gabion wall 175m (9+975 to 10+100 & 10+275 to 10+325)	Job	1	25,679.60	25,680	0.40%
7	Additional PCC shoulders and side drain (1475 m)	500 m	2.95	16,596.61	48,960	0.77%
8	RRM culverts at various locations (2 numbers)	No	2	14,920.50	29,841	0.47%
9	Extension of Culvert at RD 7+537	No	1	7,103.00	7,103	0.11%
10	Pipe culverts at various locations (16 numbers)	No	16	2,254.75	36,076	0.56%
11	Bridge repair at RD 7+250 (Bed + Wing Walls)	Job	1	33,534.00	33,534	0.52%
Total					6,389,211	100%

e. Construction of Jamrud Bypass from Mathani Thakhta Baig Road to Sur Kamar at Peshawar Torkham Road (7.70km)

Table 5: Physical Progress Percentages – FIP – Road Sector (Jamrud Bypass Road, Khyber)

Sr. No.	Description	Milestone Unit	No of Milestones	Milestone Value (USD)	Total Milestone (USD)	Weightage in Percentage
1	Earth work (embankment and cutting)	500m	15.4	146,690.78	2,259,038.00	26.72%
2a	Subbase and grooving of existing road	500m	15.4	18,768.70	289,038.00	3.42%
2b	WBM in Carriage Way	500m	15.4	28,195.58	434,212.00	5.14%
2c	WBM in Shoulder	500m	15.4	19,037.40	293,176.00	3.47%
3a	Asphalt base course (Including prime coat)	500m	15.4	70,728.44	1,089,218.00	12.88%
3b	Asphalt wearing course (Including tack coat)	500m	15.4	45,455.26	700,011.00	8.28%
3c	TST	500m	15.4	12,993.96	200,107.00	2.37%
4a	Ancillary work (Pavement marking, cat eyes, sign boards, and Kerb tones)	km	7.7	4,100.78	31,576.00	0.37%
4b	Parapet walls (881)	No	8	7,568.75	60,550.00	0.72%
4c	Side drain (5,982 m length)	500m	11	22,249.18	244,741.00	2.89%
4d	PCC Shoulder, side drain for Peshawar Torkham Road	Job	1	13,388.00	13,388.00	0.16%
5	Bridge (177.36 m length)					
5a	Pile load test complete (including test pile)	Job	1	19,837	19,837.00	0.23%
5b	Construction of 16 piles below abutments	No	2	49,391	98,782.00	1.17%
5c	Construction of 48 piles below piers	No	6	53,172	319,034.00	3.77%
5d	Construction of pile caps (eight)	No	8	10,570	84,558	1.00%
5e	Construction of abutment and abutment protection	No	2	39,683	79,365	0.94%

Table 5: Physical Progress Percentages – FIP – Road Sector (Jamrud Bypass Road, Khyber)

Sr. No.	Description	Milestone Unit	No of Milestones	Milestone Value (USD)	Total Milestone (USD)	Weightage in Percentage
5f	Construction of 24 pier shafts (Four on each pile cap)	No	6	42,905	257,427	3.04%
5g	Construction of pier and abutment transoms	Job	1	54,495	54,495	0.64%
5h	Casting and launching of girders	No	28	11,442	320,367	3.79%
5i	Construction of deck slabs	No	7	37,766	264,365	3.13%
5j	Construction approach roads and approach slabs (including tack coat and asphalt wearing course)	Job	1	23,547	23,547	0.28%
6	Structures					
6a	Pipe Culvert at 5 + 649	No	1	5,573	5,573	0.07%
6b	Box Culvert at 0+000 (1 x 1.5 x 1)	No	1	33,875	33,875	0.40%
6c	Box Culvert at 2+715 (3 x 1.5 x 1.5)	No	1	55,631	55,631	0.66%
6d	Box Culvert at 3+262 (2 x 1.5 x 1.5)	No	1	26,974	26,974	0.32%
6e	Box Culvert at 4+896 (3 x 2 x 2)	No	1	75,782	75,782	0.90%
6f	Box Culvert at 5+072 (2 x 1.5 x 1.5)	No	1	35,688	35,688	0.42%
6g	Box Culvert at 5+310 (3 x 2 x 1.5)	No	1	81,343	81,343	0.96%
6h	Box Culvert at 5+929 (3 x 1.5 x 1.5)	No	1	71,581	71,581	0.85%
6i	Box Culvert at 6+149 (1 x 1.5 x 1.5)	No	1	42,302	42,302	0.50%
6j	Box Culvert at 6+385 (2 x 1.5 x 1.5)	No	1	56,287	56,287	0.67%
6k	Box Culvert at 6+580 (4 x 3 x 3)	No	1	176,988	176,988	2.09%
6l	Box Culvert at 6+916 (2 x 1.5 x 1.5)	No	1	46,068	46,068	0.54%
6m	Box Culvert at 7+037 (4 x 1.5 x 1.5)	No	1	72,580	72,580	0.86%
6n	Drain (150 m length) at End RD	Job	1	21,241	21,241	0.25%
6o	Syphon	No	2	23,132	46,264	0.55%
6p	Retaining Wall (150 m length) at End RD	50 m	3	33,689	101,066	1.20%
6q	Stone Pitching of All Culverts	Job	12	9,966	119,588	1.41%
7	Shifting of Electric Poles (eight)	Job	1	20,348	20,348	0.24%
8	Improvement of Transitional Length (800 m) on Mathani Thakhta Baig Road	No	3	32,606	97,819	1.16%
9	Improvement of Transitional Length (800 m) on Mathani Thakhta BaiQ Road	100 m	8	16,487	131,894	1.56%
Total					8,455,724	100%

f. Rehabilitation And Improvement Of Loesam To Nawa Pass Road (30.75 Km) In Tribal District Bajaur

Table 6: Physical Progress Percentages – FIP – Road Sector (Loesam Nawa Pass Road, Bajaur)						
Sr. No.	Description	Milestone Unit	No of Milestones	Milestone Value (USD)	Total Milestone (USD)	Weightage in Percentage
1	Earth Work (Embankment and Cutting)	Km	30.750	18,253.04	561,281.00	10.16%
2a	Subbase & Grooving of Existing Road	2 km	15.375	6,724.10	103,383.00	1.87%
2b	WBM	Km	30.750	16,925.89	520,471.00	9.42%
3a	Asphaltic Wearing Coarse (including prime coat)	Km	30.750	47,776.13	1,469,116.00	26.59%
3b	TST	Km	6.000	12,983.33	77,900.00	1.41%
4a	Ancillary works (Pavement Marking, Sign Boards & km Stones)	2 km	15.38	4,962.34	76,296.00	1.38%
4b	Parapet Walls (1,650)	100	16.500	4,533.52	74,803.00	1.35%
4c	PCC Shoulders & Side Drain (17,250 m length)	Km	17.250	25,194.03	434,597.00	7.87%
4d	Breast Wall (10,912 m + 6,350 m length)	Km	17.25	32,274.84	556,741.00	10.08%
4e	Retaining Wall (1,000 m + 4,950 m length)	Km	16.5	59,046.55	974,268.00	17.63%
5	Structures					
5a	RCC Slab Culvert at RD 03+609 (New)	No	1	43,688.00	43,688.00	0.79%
5b	RCC Slab Culvert at RD 05+262 (New)	No	1	38,223.00	38,223.00	0.69%
5c	RCC Slab Culvert at RD 05+557 (New)	No	1	32,208.00	32,208.00	0.58%
5d	RCC Slab Culvert at RD 05+827 (New)	No	1	53,868.00	53,868.00	0.97%
5e	RCC Slab Culvert at RD 07+330 (New)	No	1	29,196.00	29,196.00	0.53%
5f	RCC Slab Culvert at RD 07+ 454 (Slab Replacement)	No	1	8,214.00	8,214.00	0.15%
5g	RCC Slab Culvert at RD 07+ 620 (Slab + wall Replacement)	No	1	8,146.00	8,146.00	0.15%
5h	RCC Slab Culvert at RD 07+ 899 (Slab Replacement)	No	1	8,494.00	8,494.00	0.15%
5i	RCC Slab Culvert at RD 08+186 (Slab Replacement)	No	1	6,447.00	6,447.00	0.12%
5j	RCC Slab Culvert at RD 10+996 (New)	No	1	43,487.00	43,487.00	0.79%
5k	RCC Slab Culvert at RD 11+105 (New)	No	1	7,613.00	7,613.00	0.14%
5l	RCC Slab Culvert at RD 11+ 233 (Slab Replacement)	No	1	6,330.00	6,330.00	0.11%
5m	RCC Slab Culvert at RD 13+ 724 (Slab Replacement)	No	1	7,417.00	7,417.00	0.13%
5n	RCC Slab Culvert at RD 14+896 (Slab Replacement)	No	1	62,795.00	62,795.00	1.14%
5o	RCC Slab Culvert at RD 15+092 (Slab Replacement)	No	1	62,869.00	62,869.00	1.14%
5p	RCC Slab Culvert at RD 15+928 (Slab Replacement)	No	1	6,896.00	6,896.00	0.12%
5q	RCC Slab Culvert at RD 16+372 (Slab Replacement)	No	1	7,404.00	7,404.00	0.13%

Table 6: Physical Progress Percentages – FIP – Road Sector (Loesam Nawa Pass Road, Bajaur)						
Sr. No.	Description	Milestone Unit	No of Milestones	Milestone Value (USD)	Total Milestone (USD)	Weightage in Percentage
5r	RCC Slab Culvert at RD 17+771 (Slab Replacement)	No	1	7,404.00	7,404.00	0.13%
5s	RCC Slab Culvert at RD 17+689 (Slab Replacement)	No	1	16,358.00	16,358.00	0.30%
5t	RCC Slab Culvert at RD 18+301 (Slab Replacement)	No	1	9,756.00	9,756.00	0.18%
5u	RCC Slab Culvert at RD 18+783 (Slab Replacement)	No	1	8,336.00	8,336.00	0.15%
5v	RCC Slab Culvert at RD 19+009 (Slab Replacement)	No	1	7,237.00	7,237.00	0.13%
5w	RCC Slab Culvert at RD 19+450 (Slab Replacement)	No	1	6,516.00	6,516.00	0.12%
5x	RCC Slab Culvert at RD 20+766 (Slab Replacement)	No	1	6,657.00	6,657.00	0.12%
5y	RCC Slab Culvert at RD 22+217 (Slab Replacement)	No	1	7,908.00	7,908.00	0.14%
5z	RCC Slab Culvert at RD 22+728 (Slab Replacement)	No	1	6,916.00	6,916.00	0.13%
5aa	RCC Slab Culvert at RD 29+628 (Slab Replacement)	No	1	15,789.00	15,789.00	0.29%
5bb	RCC Slab Culvert at RD 29+726 (Slab Replacement)	No	1	15,812.00	15,812.00	0.29%
5cc	RCC Slab Culvert at RD 29+810 (Slab Replacement)	No	1	15,761.00	15,761.00	0.29%
5dd	RCC Causeway at RD 22+405	No	1	8,884.00	8,884.00	0.16%
5ee	RCC Causeway at RD 22+455	No	1	7,409.00	7,409.00	0.13%
5ff	RCC Causeway at RD 22+492	No	1	7,753.00	7,753.00	0.14%
5gg	RCC Causeways at Following RDs: Causeway slab Rd-18+400 Causeway slab Rd-21+384 Causeway slab Rd-24+315 Causeway slab Rd-25+353 Causeway slab Rd-25+500 Causeway slab Rd-25+980 Causeway slab Rd-26+167 Causeway slab Rd-26+621 Causeway slab Rd-26+691 Causeway slab Rd-27+163	No	10	9,462.40	94,624.00	1.71%
Total					5,525,271	100%

g. Improvement And Rehabilitation Of Murghan-Nikka Ziarat Road (23.813 km) In Tribal District Kurram

Table 7: Physical Progress Percentages – FIP – Road Sector (Murghan-Nikka Ziarat Road, Kurram)						
Sr. No.	Description	Milestone Unit	No of Milestones	Milestone Value (USD)	Total Milestone (USD)	Weightage in Percentage
1	Earth Work (Embankment and Cutting)	Km	23.813	34,948.64	832,232.00	17.38%
2a	Subbase	Km	23.813	9,208.08	219,272.00	4.58%
2b	WBM	Km	23.813	11,381.81	271,035.00	5.66%
3a	Asphaltic Wearing Course (including prime Coat)	Km	23.813	40,594.13	966,668.00	20.19%

Table 7: Physical Progress Percentages – FIP – Road Sector (Murghan-Nikka Ziarat Road, Kurram)

Sr. No.	Description	Milestone Unit	No of Milestones	Milestone Value (USD)	Total Milestone (USD)	Weightage in Percentage
4a	Ancillary works (Pavement Marking, Sign Boards & km Stones)	Job	1.000	27,849.00	27,849.00	0.58%
4b	Parapet Walls (2700 Nos)	100 Nos	27.00	4,449.07	120,125.00	2.51%
4c	PCC Shoulders & Side Drain (13075m length)	Km	13.075	36,468.91	476,831.00	9.96%
4d	Breast Wall (13,075 m length)	Km	13.075	43,267.46	565,722.00	11.82%
4e	Retaining Wall (6,881 m length)	500 meters	13.76	67,748.87	932,360.00	19.47%
5	Structures					
5a	Repair/Rehabilitation of Causeways (357 m length)	10m	35.7	9,123.59	325,712.00	6.80%
5b	Repair/Rehabilitation of existing culverts (19)	No	19	1,603.05	30,458.00	0.64%
5c	Reconstruction of New Culvert (RD- 2+595)	No	1	13,698.00	13,698.00	0.29%
5d	Relocation of Pipes	Job	1	6,118.00	6,118.00	0.13%
Total					4,788,080	100%

Annex C KPRP – List of Projects

KPRP-PIL Wise Summary as of May 31, 2023

S. No	FARA/PIL/IL	Sector	PIL Description	PIL Cost (USD)	Amount Certified till May 2023 (USD)	Financial Progress			Physical Progress			Total Facilities Per PIL	Completed Facilities			Remaining Facilities to Date
						Apr-23	May-23	Progress during May 2023	Apr-23	May-23	Progress during May 2023		Till May 2023	In Apr-23	In May-23	
1	FARA-I	Building	IL No. MLK-13 AI. (FARA-I) for Reconstruction Eight Rooms Schools (05 Nos) in Malakand Division	1,069,402	1,042,274.33	97%	97%	0%	100.0%	100.0%	0.0%	5	5	-	-	0
2	PIL-09	Building	Reconstruction of 33 schools in Khyber Pakhtunkhwa Province	8,563,651	8,563,651.92	100%	100%	0%	100.0%	100.0%	0.0%	33	33	-	-	0
3	*PIL-25	DWSS	Construction of 10 Drinking Water Supply Schemes in District Swat	1,396,250	1,261,881.00	90%	90%	0%	100.0%	100.0%	0.0%	10	8	-	-	2 (Dropped)
4	PIL-28	Building	Reconstruction of 22 Flood damaged schools in seven districts of Khyber Pakhtunkhwa Province	4,326,466	4,120,694.16	95%	95%	0%	99.02%	99.21%	0.19%	22	20	1	-	2
5	PIL-29	Building	Reconstruction Program for Tehsil-level Government Complex in Tehsil Kabal of District Swat	2,338,914	1,761,837.72	75%	75%	0%	84.1%	84.5%	0.4%	1	-	-	-	1
6	*PIL-30 AI	Building	Reconstruction of 33 Flood damaged schools in eight districts of Khyber Pakhtunkhwa Province	7,841,397	7,545,705.18	96%	96%	0%	95.8%	96.3%	0.47%	33	29	-	-	4
7	PIL-32	Building	Reconstruction Program for 24 flood damaged schools in Two Districts of Khyber Pakhtunkhwa Province	6,303,226	5,394,409.25	86%	86%	0%	95.8%	96.2%	0.3%	24	15	-	-	9
8	PIL-35	Building	Provision of Medical and Operational Equipment for the Saidu Group of Teaching Hospitals, Swat	4,126,494	-	0%	0%	0%	45%	45%	0.0%	1	-	-	-	1
9	*PIL-36	Building	Reconstruction Program for 31 flood damaged schools in six districts of Khyber Pakhtunkhwa Province	6,429,812	5,979,425.68	93%	93%	0%	97.2%	97.7%	0.5%	31	26	1	1	5
10	*IL-37	Building	Procurement of furniture and science laboratory equipment for the schools being reconstructed under KPRP	1,351,086	746,085.01	55%	55%	0%	55.2%	55.2%	0.0%	1	-	-	-	1
11	*PIL-38	DWSS	Rehabilitation and Procurement of Pumping Machinery for 33 Drinking Water Supply Systems	491,913	463,897.97	94%	94%	0%	100.0%	100.0%	0.0%	33	32	-	-	1 (Dropped)
12	*PIL-39	Road	Reconstruction of Plain Cement Concrete Roads and Construction of a Flood Protection Wall in Mingora Swat	1,175,890	1,092,599.00	93%	93%	0%	100.0%	100.0%	0.0%	7	6	-	-	1 (Dropped)

KPRP-PIL Wise Summary as of May 31, 2023

S. No	FARA/PIL/IL	Sector	PIL Description	PIL Cost (USD)	Amount Certified till May 2023 (USD)	Financial Progress			Physical Progress			Total Facilities Per PIL	Completed Facilities			Remaining Facilities to Date
						Apr-23	May-23	Progress during May 2023	Apr-23	May-23	Progress during May 2023		Till May 2023	In Apr-23	In May-23	
13	*IL-40	Building	Provision of Consultancy Services for Design and Construction Supervision of Tehsil Level Complex in Kabal Tehsil, 6 Concrete Roads and Flood Protection wall in district Swat of KP under KPRP	112,920	37,105.65	33%	33%	0%	32.9%	32.9%	0.0%	1	-	-	-	1
14	*IL-41	Building	Rescue 1122 Satellite Health Stations on Major Highways & Motorways in Khyber Pakhtunkhwa under KP Reconstruction Programme	1,217,064	265,677.61	15%	22%	7%	35.7%	35.7%	0.0%	8	-	-	-	8
Grand Total				46,744,485.75	37,529,159.47	81.7%	81.9%	0.2%	89.5%	89.7%	0.2%	210	174	2	1	32

Note

1. Out of 110 flood-damaged schools (PILs 28, 30, 32, and 36) 80 were handed over to CDM Smith upon mobilization
2. Out of 119 militancy-damaged schools two, one under FARA-I and the other under PIL 09, were handed over to CDM Smith upon mobilization.
3. Out of total certified amount, USD 38.3 million, CDM Smith has certified USD 19.6 million till date since mobilization.

*PIL 25, PIL 38 and PIL 39: Physical works under this PIL stands completed. PIL revision/closure is suggested.
*IL 37: Till date amount reimbursement is PKR 104,451,902.00 (Ref Voucher No. PF&SLE-006 dated January 3, 2023). It's a cost reimbursement contract we have taken conversion rate US 140 as per PIL to convert it to USD. It's a procurement activity PIL thus not incorporated in complete list of projects.
*IL 40: Till date amount reimbursement is PKR 5,565,848 (Ref Voucher No. Cons 002 dated April 14, 2022). It's a cost reimbursement contract we have taken conversion rate US 150 as per PIL to convert it to USD. It's a Consultancy services PIL thus not incorporated in complete List of projects.
*IL 41: Till date amount reimbursement is PKR 32,683,760.00 (Ref Voucher No. 1122 SHT-002 dated March 14, 2022). It's a cost reimbursement contract we have taken conversion rate US 153 as per PIL to convert it to USD.
*Amended PILs (30 and 36) for projects under KPRP were sent to CDM Smith by USAID on March 31, 2023. List of projects has been updated accordingly.

Khyber Pakhtunkhwa Reconstruction Programs (KPRP) - List of Projects as of May 31, 2023

Sr. No.	PIL/FAR A/ IL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
1	FARA-I	Bldg.	Buner	GPS Inzar Maira No.1	34.656709 N, 72.659228 E	186,658.29	186,658.29	Completed	Completed - FIR signed on June 25, 2020	100.00%	100.00%	0.00%
2	PIL-09	Bldg.	Dir Lower	GHS Maidan Bandai	34.990026 N, 71.80534 E	455,012.00	455,012.00	Completed	Completed - FIR signed on July 29, 2020	100.00%	100.00%	0.00%
3	PIL-25	DWSS	Swat	DWSS Barama		169,754.00	105,371.00	Completed	Physically completed, PIL revision required. Scheme announced to be closed on work done. Remainder cost items to be settled between USAID and PaRRSA in line with the 17th PSC meeting decision.	100.00%	100.00%	0.00%
4	PIL-25	DWSS	Swat	DWSS Shahidabad Fizagat		131,751.00	131,751.00	Completed	Completed - FIR signed on August 19, 2020	100.00%	100.00%	0.00%
5	PIL-25	DWSS	Swat	Installation of 120 hand Pumps	34.745946 N, 72.343274 E	223,989.00	164,259.00	Completed	Physically completed. Scheme closed. Eighty hand pumps completed and CFIR signed - Last FIR for 80th handpump signed on July 14, 2020. Final settlement to be made in PIL revision.	100.00%	100.00%	0.00%
6	PIL-28	Bldg.	Swat	GGPS Serai Gut	34.994764 N, 72.246375 E	231,972.70	192,709.15	Completed	Project completed as of April 18, 2023	100.00%	100.00%	0.00%
7	PIL-28	Bldg.	Swat	GPS Muraday	35.004748 N, 72.218199 E	246,518.29	185,038.72	In Progress	1. Work resumed at site on May 2, 2023, which was earlier stopped since December 27, 2021. 2. Finishes works in progress at Module T-3 and LB. 3. Re-construction of collapsed retaining wall in progress at right side of Module T-3. Executing Agency is requested for construction works of these retaining walls as per their finalized design details ensuring stringent supervision of works 4. Revised milestones with appropriate PIL revision to be finalized.	94.00%	94.30%	0.30%
8	PIL-28	Bldg.	Swat	GHSS Manai	34.972162 N, 72.210634 E	162,993.48	162,993.48	Completed	Completed - FIR Signed on April 15, 2021.	100.00%	100.00%	0.00%
9	PIL-28	Bldg.	Malakand	GPS Hisar Baba	34.622577 N, 71.813188 E	222,151.07	222,151.07	Completed	Project completed as of January 30, 2023	100.00%	100.00%	0.00%
10	PIL-28	Bldg.	Shangla	GGPS Qambari	34.675623 N, 72.695807 E	193,316.34	193,316.34	Completed	Completed - FIR Signed on July 21, 2020	100.00%	100.00%	0.00%
11	PIL-28	Bldg.	Shangla	GGPS Shalmano Kotkay	34.857465 N, 72.610588 E	251,940.71	226,253.71	In Progress	1. Work resumed at site on May 8, 2023, which was earlier stopped at site since July 1, 2022. 2. Joint Pre-Final Inspection of this facility conducted on May 10, 2023, by the PU C&W, Developmental Management Consultants with the contractor. CDM Smith participated in this inspection. Executing Agency is requested to complete all identified snag list items from the contractor.	89.00%	92.00%	3.00%

Khyber Pakhtunkhwa Reconstruction Programs (KPRP) - List of Projects as of May 31, 2023

Sr. No.	PIL/FAR A/ IL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
12	PIL-28	Bldg.	Dir Lower	GHS Mian Brangola	34.639398 N, 71.929031 E	554,950.23	554,950.23	Completed	Project completed as of January 26, 2023	100.00%	100.00%	0.00%
13	PIL-28	Bldg.	Nowsheh ra	GPS No. I Mishak	34.0127777 N, 72.1422587 E	188,531.33	188,531.33	Completed		100.00%	100.00%	0.00%
14	PIL-28	Bldg.	Nowsheh ra	GGPS Maroba	33.7913703 N, 71.9392016 E	210,648.34	210,648.34	Completed	School handed over to the education department. Rectification works completed as per snag list.	100.00%	100.00%	0.00%
15	PIL-28	Bldg.	DI Khan	GGPS Jhoke Gumla		104,092.10	104,092.10	Completed		100.00%	100.00%	0.00%
16	PIL-28	Bldg.	DI Khan	GPS Jhoke Umaray Wali		109,453.81	109,453.81	Completed		100.00%	100.00%	0.00%
17	PIL-28	Bldg.	DI Khan	GPS Bairoon Sharqi		129,117.46	129,117.46	Completed		100.00%	100.00%	0.00%
18	PIL-29	Bldg.	Swat	Judicial Complex Building	34.792714 N, 72.288364 E	470,028.57	419,171.43	Work Stopped	1. Judicial Complex Building inauguration earlier done by Chief Justice KPK on 15 July 2021. End User (Judiciary) had taken the possession of this building since October 2021. Rectification works stopped by the contractor as of December 2021. 2. Per USAID's directions, a joint field visit was conducted with PDMA Swat, PU C&W and Global Consultants on January 18, 2022, to review status of works on earlier snag list items of Judiciary Building as well as to conduct the Joint Pre – Final Inspection of both facilities. 3. Pending completion of snag list items with remainder works. 4. Per the 19th and 20th PSC meeting (May 17, 2022, and February 21, 2023) PaRRSA/PU-C&W to confirm completion timelines for the final inspection. Pending action. 6. In addition to the sag list items, PaRRSA/Executing Agency is to review and make necessary arrangements for the rectification works of occurring damages due to the Kabal Incident of April 25, 2023.	95.00%	95.00%	0.00%
		Bldg.	Swat	District Govt Building		336,295.24	277,542.86	Work Stopped	1. District Government Building possession was taken by the District Government Officials on 24th December 2021. 2. Per USAID's directions, a joint field visit was conducted with PDMA Swat, PU C&W, and Global Consultants on January 18, 2022, to review the status of works on earlier snag list items of Judiciary Building as well as to conduct the Joint Pre – Final Inspection of both facilities. 3. Pending snag list item works. 4. Per the 19th and 20th PSC Meeting (May 17,	95.00%	95.00%	0.00%

Khyber Pakhtunkhwa Reconstruction Programs (KPRP) - List of Projects as of May 31, 2023

Sr. No.	PIL/FAR A/ IL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									2022, and February 21, 2023) PaRRSA/PU-C&W to confirm completion timelines for the final inspection. Pending action. 5. In addition to the sag list items, PaRRSA/Executing Agency is to review and make necessary arrangements for the rectification works of occurring damages due to the Kabal Incident of April 25, 2023.			
		Bldg.	Swat	Line Department Office Building		152,019.05	137,619.04	Work Stopped	1. Work stopped at Line Department building since April 24, 2023, due to the Kabal police station blast incident. 2. Structure work completed. 3. Finishing works remaining. 4. PaRRSA/Executing Agency is to review and make necessary arrangements for the rectification works of damaged items due to the Kabal Incident of April 25, 2023.	89.50%	89.50%	0.00%
		Bldg.	Swat	Jirga hall		91,561.90	75,933.34	Work Stopped	1. Work stopped at Jirga Hall building since April 24, 2023, due to the Kabal police station blast incident. 2. Structure work completed. 3. Finishing works remaining. 4. PaRRSA/Executing Agency is to review and make necessary arrangements for the rectification works of damaged items due to the Kabal Incident of April 25, 2023.	86.50%	86.50%	0.00%
		Bldg.	Swat	Category -B Residence No. 1		85,590.48	67,047.62	Work Stopped	Work stopped after possession of this residence taken on 21st February 2022 by the Tehsildar (District Government Official) prior to final completion. Pending Pre-Final and Final Inspections by the Executing Agency (PU C&W). This may hinder the certification process of final milestones. PaRRSA/Executing Agency is to review and make necessary arrangements for the rectification works of damaged items due to the Kabal Incident of April 25, 2023.	95.00%	95.00%	0.00%
		Bldg.	Swat	Category -B Residence No. 2		85,590.48	67,047.62	Work Stopped	Work stopped after Possession of this residence taken on 7th March 2022 by the Additional AC and Reader (District Government Officials) prior to final completion. Pending Pre-Final and Final Inspections by the Executing Agency (PU C&W). This may hinder the certification process of final milestones.	95.00%	95.00%	0.00%
		Bldg.	Swat	Category -B Residence No. 3		85,590.48	67,047.62	Work Stopped	PaRRSA/Executing Agency is to review and make	95.00%	95.00%	0.00%

Khyber Pakhtunkhwa Reconstruction Programs (KPRP) - List of Projects as of May 31, 2023

Sr. No.	PIL/FAR A/ IL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									necessary arrangements for the rectification works of damaged items due to the Kabal Incident of April 25, 2023.			
		Bldg.	Swat	Category -B Residence No. 4		85,590.48	67,047.62	Work Stopped	Work stopped after Possession of this residence taken on 16th May 2022 by the Additional AC (District Government Official) prior to final completion. Pending Pre-Final and Final Inspections by the Executing Agency (PU C&W). This may hinder the certification process of final milestones. PaRRSA/Executing Agency is to review and make necessary arrangements for the rectification works of damaged items due to the Kabal Incident of April 25, 2023.	95.00%	95.00%	0.00%
		Bldg.	Swat	Category -B Residence No. 5		85,590.48	67,047.62	Work Stopped	Works stopped after possession of this residence taken after Mid-August 2022 by the AAC Babuzai (District Government Officials) prior to Final Completion. Pending Pre-Final and Final Inspections by the Executing Agency (PU C&W). This may hinder the certification process of final milestones. PaRRSA/Executing Agency is to review and make necessary arrangements for the rectification works of damaged items due to the Kabal Incident of April 25, 2023.	95.00%	95.00%	0.00%
		Bldg.	Swat	Category -B Residence No. 6		85,590.48	67,047.62	Work Stopped	1.Work stopped at these Residences since October 1, 2022 2. Complete remaining Finishing works.	82.00%	82.00%	0.00%
		Bldg.	Swat	Category -B Residence No. 7		85,590.48	67,047.62	In progress	1.Work resumed at these residences on May 3,2023, which was earlier stopped since October 1, 2022 2. Finishing work in progress	86.50%	87.50%	1.00%
		Bldg.	Swat	Category -B Residence No. 8		85,590.48	67,047.62			92.00%	93.00%	1.00%
		Bldg.	Swat	Category -B Residence No. 9		85,590.48	67,047.62	Work Stopped	Work stopped after possession of these residences taken in first week of July 2022 by the Judiciary i.e., Civil Judge 1&2 prior to Final Completion. Pending Pre-Final and Final Inspections by the Executing Agency (PU C&W). This may hinder the certification process of final milestones.	95.00%	95.00%	0.00%
		Bldg.	Swat	Category -B Residence No. 10		85,590.48	67,047.62			95.00%	95.00%	0.00%
		Bldg.	Swat	Servant Quarter Building		57,590.48	20,066.67	In Progress	1. Fixing of rebars at F/F Slab of servant quarter No. 2 in progress. 2. Plasterwork in progress at servant quarter No.1.	32.00%	40.00%	8.00%
		Bldg.	Swat	Boundary Wall		33,809.52	6,761.90	Work Stopped	1. Work stopped on boundary wall since April 1 ,2023. 2. Brick masonry work and plaster work completed	78.00%	78.00%	0.00%

Khyber Pakhtunkhwa Reconstruction Programs (KPRP) - List of Projects as of May 31, 2023

Sr. No.	PIL/FAR A/ IL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									of boundary wall around District Government Building. 3. Design details of boundary wall not available at site. Executive Agency and Supervisory consultant to provide drawings of boundary wall. 4. No updated site plans are yet available to substantiate the scope of work. Executing Agency is again requested for scope clarification in this regard.			
		Bldg.	Swat	Overhead Water Tank and Tube Well (No. 1)		52,942.86	29,628.57	In Progress	1. Boring of Tube well No 1 found completed 2. Structure work of chamber room found complete while plasterwork in progress. 3. Structure works found completed of OHWT No 1.	55.00%	58.00%	3.00%
		Bldg.	Swat	Overhead Water Tank and Tube Well (No. 2)		52,942.86	23,923.81	Work Stopped	1. Work stopped since May 2020 for OHWT No 2. Foundation excavation works were earlier done which were later backfilled. It has been verbally informed that OHWT No 2 is dropped from scope of work. Formal confirmation is required from concerned quarters. Justification for this scope change alongside appropriate measures is required from PU C&W/PaRRSA. 2. Remainder minor finishes work inside Tube Well No 2 is yet to be completed.	36.00%	36.00%	0.00%
		Bldg.	Swat	External Roads /Development Work/Watch Tower		76,847.62	25,314.29	In Progress	1. Construction of boundary wall completed around District Government Building except for the paint works. 2. Works stopped on road works since September 2020. Only subgrade works are partially completed. 3. Work is yet to commence on the watch tower construction. PU C&W to provide final locations of the watch towers and their design details. 4. PCC at the front side lawn of Jirga hall building found completed, while the same is in progress at the front side lawn of the Jirga Hall Building.	13.00%	15.00%	2.00%
		Bldg.	Swat	External Drainage System		90,019.05	40,504.76	Work Stopped	External Sewerage System (Septic Tanks, Soakage Pits) and Manholes: 1. Work stopped at site since October 1, 2022. 2. Construction of Septic Tank for Jirga Hall completed. 3. Manholes being constructed for Residences No 6,7 and 8 4. Pending submission of revised and updated drawings for scope clarification.	50.00%	50.00%	0.00%

Khyber Pakhtunkhwa Reconstruction Programs (KPRP) - List of Projects as of May 31, 2023

Sr. No.	PIL/FAR A/ IL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									Surface Drainage System: 1. Work stopped since January 1, 2023. 2. Structure works of surface drain are partially completed. 3. Surface drain constructed without finalizing road profile. Revised drawings stand mandatory for this scope of work. Pending action from Executing Agency.			
		Bldg.	Swat	External Electrification with CCTV System		68,952.38	34,895.24	Work Stopped	1. CCTVs installed at Judicial Complex and District Government Building. 2. Completed erection of electric poles with partial wire pulling and installation of 4 transformers. Scope clarification is again requested in this regard. 3. Scope clarification is still awaited from Executing Agency for the CCTV and lightning protection works. 4. No electrical work executed since August 2022.	65.00%	65.00%	0.00%
19	PIL-30 AI	Bldg.	Swat	GPS Chinda Khora	34.794161 N, 72.273353 E	273,612.28	273,612.28	Completed	Completed - FIR signed on October 13, 2020	100.00%	100.00%	0.00%
20	PIL-30 AI	Bldg.	Swat	GGPS Kass		130,702.04	130,702.04	Completed	Completed - FIR signed on July 22, 2020	100.00%	100.00%	0.00%
21	PIL-30 AI	Bldg.	Shangla	GHS Shang	34.880873 N, 72.889105 E	568,437.59	568,437.59	Completed	Completed - FIR signed on October 14, 2020	100.00%	100.00%	0.00%
22	PIL-30 AI	Bldg.	Shangla	GMS Bilkana	35.030137 N, 72.75188 E	279,588.04	279,588.04	Completed	Completed - FIR signed on December 17, 2020	100.00%	100.00%	0.00%
23	PIL-30 AI	Bldg.	Shangla	GGPS Begumar Lahore	34.962932 N, 72.881443 E	194,918.21	194,918.21	Completed	Completed - FIR signed on June 24, 2020	100.00%	100.00%	0.00%
24	PIL-30 AI	Bldg.	Shangla	GHS Amnavi	34.820881 N, 72.601638 E	467,201.05	156,115.49	In Progress	1. Structure works of all building modules completed while finishing work in progress. Slow progress of works continues. 2. Structure work of LB found completed. 3. External developmental work in progress. 4. Pending quality concerns yet to be addressed by the Executing Agency.	82.35%	82.60%	0.25%
25	PIL-30 AI	Bldg.	Dir Lower	GPS Zaimdara	35.012861 N, 71.790788 E	209,044.76	209,044.76	Completed	Completed - FIR signed on July 16, 2020	100.00%	100.00%	0.00%
26	PIL-30 AI	Bldg.	Dir Lower	GHS Mirgam Bala	35.030173 N, 71.818325 E	381,922.48	124,512.52	In Progress	1. Structure works of Module T-6 partially completed. 2. Building Module T-4, T-11 and LB structure works completed and finishing works in progress. 3. Developmental works in progress.	75.00%	76.50%	1.50%
27	PIL-30 AI	Bldg.	Dir Lower	GMS Asigi Kalay	34.830253 N, 71.990806 E	318,476.61	161,708.65	In Progress	1. Work resumed at site on May 10, 2023 which was earlier stopped since March 1, 2023 2. Building Module M-4, M-7 and LB structure	94.52%	94.75%	0.23%

Khyber Pakhtunkhwa Reconstruction Programs (KPRP) - List of Projects as of May 31, 2023

Sr. No.	PIL/FAR A/ IL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									works completed. 3. Finishing and developmental works in progress. 4. Slow progress f work			
28	PIL-30 AI	Bldg.	Dir Upper	GPS Shomnai	35.167003 N, 72.186888 E	286,630.60	61,606.50	In Progress	1. Structure works of Module T-1 and LB completed and finishing work in progress 2. Finishing and developmental works in progress. 3. LB Structure and masonry works completed and finishing work in progress	73.00%	83.00%	10.00%
29	PIL-30 AI	Bldg.	Dir Upper	GPS Zakria	35.060417 N, 72.133603 E	133,122.38	133,122.38	Completed	Completed - FIR signed on July 15, 2020	100.00%	100.00%	0.00%
30	PIL-30 AI	Bldg.	Dir Upper	GPS Sundrai	35.037298 N, 72.115668 E	157,623.18	157,623.18	Completed	Completed - FIR signed on July 15, 2020	100.00%	100.00%	0.00%
31	PIL-30 AI	Bldg.	DI Khan	GPS No.1 Yarak		186,189.51	186,189.91	Completed	Physical work completed. Last Milestones pending	100.00%	100.00%	0.00%
32	PIL-32	Bldg.	Swat	GGPS Bara Bandai	34.827532 N, 72.388532 E	439,368.28	439,368.28	Completed	1. Package-2: Completed - CFIR signed on January 14, 2021 2. Package-1: Completed - CFIR signed on September 30, 2021	100.00%	100.00%	0.00%
33	PIL-32	Bldg.	Swat	GHS Islampur	34.718911 N, 72.362597 E	213,930.70	213,930.70	Completed	Completed - FIR signed on July 29, 2021	100.00%	100.00%	0.00%
34	PIL-32	Bldg.	Swat	GHS Swegalai	34.752468 N, 72.235858 E	479,052.73	324,720.00	Completed	Physically Completed - FIR signed on March 10, 2021. As per Executing Agency's decision with copy to USAID, module M-3 was replaced with M-13(H) and PIL scope would be re-adjusted in PIL revision.	100.00%	100.00%	0.00%
35	PIL-32	Bldg.	Swat	GPS Balat	34.975443 N, 72.259731 E	246,789.67	216,588.79	Completed	Physically Completed - FIR Signed on October 7, 2020. Overall scheme has been completed. As per Executing Agency's decision with copy to USAID, T2 module has been dropped and PIL scope would be readjusted in PIL revision	100.00%	100.00%	0.00%
36	PIL-32	Bldg.	Swat	GPS Chatoria	34.997349 N, 72.256448 E	134,075.14	134,074.94	Completed	Project completed as of January 17, 2023	100.00%	100.00%	0.00%
37	PIL-32	Bldg.	Swat	GGPS Daro Maira	34.952844 N, 72.527233 E	172,786.13	172,786.13	Completed	CFIR signed on October 28, 2021	100.00%	100.00%	0.00%
38	PIL-32	Bldg.	Swat	GPS Dughlai	34.964218 N, 72.2854 E	219,526.49	132,744.90	In Progress	1. Work resumed at site on May 5, 2023, which was earlier stopped since January 12, 2023. 2. Building Module structure works completed and finishing works. 3. LB Structure works completed and finishing works remaining. 4. Developmental works in progress. 5. T2 Module had been informed to be dropped. PIL revision to be finalized. Building module T-3 structure works completed.	76.50%	78.50%	2.00%

Khyber Pakhtunkhwa Reconstruction Programs (KPRP) - List of Projects as of May 31, 2023

Sr. No.	PIL/FAR A/ IL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
39	PIL-32	Bldg.	Swat	GPS Fatima	34.993501 N, 72.230721 E	224,102.77	135,972.71	In Progress	1. Building Module structure works completed with finishing in progress. 2. Work resumed on collapsed retaining wall at backside of Module T-3. Developmental works in progress and proper supervision of works is required from the Supervisory Consultant. 3. Revised milestones with appropriate PIL revision to be expedited by the Implementing Agency. 4. T2 Module has been reported to be dropped.	83.80%	85.00%	1.20%
40	PIL-32	Bldg.	Swat	GPS Kandowgai Gut	34.973518 N, 72.247259 E	155,207.12	55,682.40	In Progress	1. Work resumed at site on May 20, 2023, which was earlier stopped since July 1, 2022. 2. Building Module structure works completed and finishing works in progress. 3. Developmental work in progress	69.00%	70.00%	1.00%
41	PIL-32	Bldg.	Swat	GPS Loye Namal	34.996066 N, 72.323972 E	204,646.35	150,794.91	In Progress	1. Work resumed at site on May 2, 2023, which was earlier stopped since January 1, 2023. 2. Building module structure works completed and finishing works in progress 3. External developmental works in progress	82.50%	83.50%	1.00%
42	PIL-32	Bldg.	Swat	GPS Mailaga	34.787121 N, 72.207408 E	259,096.53	185,181.12	In Progress	1. T2 module has been reported to be dropped. PIL revision to be finalized. 2. Facility has been occupied by end beneficiaries since March 01, 2022, prior to Pre-Final and Final Inspections. Executing agency to take appropriate action for the completion of the project. 3. Reconstruction works of the front side earlier collapsed retaining wall are found completed. Alongside this, the reconstruction works of the front side boundary wall are partially completed. Executing Agency is again requested to provide all test reports and pictorial and documental evidence of the executed works. 4. Pending decision for the relocation of the Soakage Pit by the Executing Agency (PU C&W). Provision of Soakage Pit at the revised location stands mandatory.	95.50%	96.00%	0.50%
43	PIL-32	Bldg.	Swat	GPS Pansat	34.983707 N, 72.292478 E	197,449.10	158,608.46	In Progress	1. Work resumed at site on May 10, 2023, which was earlier stopped since March 1, 2022. 2. Structure work of Module T-3 and LB completed. 3. Remainder finishing works to be completed.	89.00%	90.00%	1.00%
44	PIL-32	Bldg.	Swat	GPS Shandal	34.99931 N, 72.261602 E	137,174.97	111,455.86	In Progress	1. Work resumed at site on May 5, 2023, which was earlier stopped since June 1, 2022. 2. Structure works of Module T-3 and LB	88.00%	89.50%	1.50%

Khyber Pakhtunkhwa Reconstruction Programs (KPRP) - List of Projects as of May 31, 2023

Sr. No.	PIL/FAR A/ IL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									completed. 3. Finishing works in progress. 4. Construction of retaining wall in progress at backside of Module T-7. Executing Agency is requested for construction works of the retaining walls as per their finalized design details ensuring stringent supervision of works. 5. Revised milestones with appropriate PIL revision to be expedited by the Implementing Agency.			
45	PIL-32	Bldg.	Swat	GPS Shofin	34.988867 N, 72.248482 E	224,750.35	194,549.46	Completed	Physically completed, FIR Signed on February 11, 2021. As per Executing Agency's decision with copy to USAID, T2 Module has been dropped and PIL scope would be readjusted in PIL revision	100.00%	100.00%	0.00%
46	PIL-32	Bldg.	Swat	GPS Talkar	34.971984 N, 72.265812 E	142,268.29	106,403.47	In Progress	1. Earlier Joint Pre-Final Inspection of this facility was conducted on April 10, 2023, by PU C&W and DM Consultants. A joint follow-up field visit was conducted with ARE-DM Consultants on May 18, 2023, to evaluate the status of snag list items. 2. Works have resumed at the site on the snag-listed items by the Contractor. This building is nearly completed with the remainder of the Pre-Final Inspection snag list items yet to be completed by the contractor.	91.50%	95.00%	3.50%
47	PIL-32	Bldg.	Nowsheh ra	GPS Zakhi Qabristan	34.0712395 N, 71.7243037 E	216,435.21	216,435.21	Completed		100.00%	100.00%	0.00%
48	PIL-32	Bldg.	Nowsheh ra	GPS No I Jaroba		192,357.72	192,357.72	Completed		100.00%	100.00%	0.00%
49	PIL-32	Bldg.	Nowsheh ra	GPS Khan Jan Kalay		93,231.01	93,231.01	Completed		100.00%	100.00%	0.00%
50	PIL-32	Bldg.	Nowsheh ra	GPS No I Mohalla Mula Khan		192,375.25	192,375.25	Completed		100.00%	100.00%	0.00%
51	PIL-32	Bldg.	Nowsheh ra	GGPS Aman Kot	34.0396938 N, 71.7793736 E	151,438.21	151,438.21	Completed		100.00%	100.00%	0.00%
52	PIL-32	Bldg.	Nowsheh ra	GHS Pashtoon Ghari	34.019107 N, 71.8294801 E	139,320.86	139,320.86	Completed		100.00%	100.00%	0.00%
53	PIL-32	Bldg.	Nowsheh ra	GPS Hawaii	33.9652267 N, 72.1058822 E	186,692.14	186,692.14	Completed		100.00%	100.00%	0.00%
54	PIL-32	Bldg.	Nowsheh ra	GPS Toha	33.7699525 N, 72.1918028 E	185,012.46	185,012.46	Completed		100.00%	100.00%	0.00%
55	PIL-32	Bldg.	Nowsheh ra	GHSS Akbarpura	34.0553048 N, 71.7190875 E	1,496,138.71	1,304,684.86	Work Stopped	Inauguration ceremony by USAID was conducted on February 28, 2023. No progress achieved during the month. School is almost completed except the following works:	98.05%	98.05%	0.00%

Khyber Pakhtunkhwa Reconstruction Programs (KPRP) - List of Projects as of May 31, 2023

Sr. No.	PIL/FAR A/ IL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									i. As per PIL/BOQ, Installation and commissioning of the following components have still not been initiated which may add to the delay in the completion of the project: <ul style="list-style-type: none"> • Solarization of the school have still not been started. (Revised PCI submitted to DG PARSA in Dec 2021, the approval is awaited). • External electrification that includes supply and erection of H.T and L.T steel structures, 100 KVA transformer and all the other allied works. (Payment made to PESCO) • Works related to provision of Sui gas, Gas meter connection to main line. Supervisory consultant to provide final testing and commissioning certificate for CCTV, Data, Telephone and fire Alarm system. Moreover, expiry date not mentioned on Fire Extinguisher.			
56	PIL-35	Bldg.	Swat	Ophthalmology		345,690.04	\$2,738,996	Completed	1. Out of a total of 12 number lots, the purchase of biomedical equipment had already finished for 6 lots alongside the verification of this delivered medical equipment. The supplies under the rest of the of 6 lots had been further segregated by SGoTH into 12 lots. 2. PIL demands medical supplies for 10 departments other than the casualty ambulances. Out of these 10 departments, supplies to 3 departments i.e., Ophthalmology, Cardiology, and Radiology stand completed and verified. PaRRSA/SGoTH to provide a complete list of all dropped medical items with complete justification to USAID enabling appropriate revision to PIL-35. This is to include the reduced number of ambulances. Instead of 25 nos, a total of 14 ambulances (10 + 4) are being purchased under this PIL-35. Response from PaRRSA is awaited. 4. Tax exemption certificates have been issued to SGoTH Swat by FBR. Port clearances of shipment lots are in progress by SGoTH authorities. Targeted by 1st week of June 2023 followed by installation, testing, and commissioning works. 5. Ambulance procurement and fabrication works: Funds transferred from the BTC's account to the PD-Health Department for procurement of vehicles. PD-Health Department has commenced	100.00%	100.00%	0.00%
		Bldg.	Swat	Medicine		45,690.04		In Progress		32.50%	32.50%	0.00%
		Bldg.	Swat	General & Plastic Surgery + Anesthesia Department		458,453.20		In Progress		55.20%	55.20%	0.00%
		Bldg.	Swat	ENT		362,356.71		In Progress		95.00%	95.00%	0.00%
		Bldg.	Swat	Cardiology		196,567.24		Completed		100.00%	100.00%	0.00%
		Bldg.	Swat	Obstetrics & Gynecology		153,014.61		In Progress		84.00%	84.00%	0.00%
		Bldg.	Swat	Pathology		281,654.96		In Progress		0.00%	0.00%	0.00%
		Bldg.	Swat	Pediatrics		188,409.34		In Progress		53.00%	53.00%	0.00%
		Bldg.	Swat	Radiology		262,356.71		Completed		100.00%	100.00%	0.00%
		Bldg.	Swat	Dental		298,014.61		In Progress		72.00%	72.00%	0.00%
		Bldg.	Swat	Casualty (Ambulances – 25)		1,534,286.54		In Progress		0.00%	0.00%	0.00%

Khyber Pakhtunkhwa Reconstruction Programs (KPRP) - List of Projects as of May 31, 2023

Sr. No.	PIL/FAR A/ IL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									the procurement process. The additional Chief Secretary KP directed the completion of fabrication works within 60 days' time. Tax Exemption certificate process is underway by the Health Department for the prompt purchase of these ambulances from Toyota.			
57	PIL-36	Bldg.	Swat	GGPS Bara Samai	34.933479 N, 72.225598 E	100,979.79	100,979.79	Completed	Physically completed, CFIR Signed on November 01, 2021 T2 Module has been deleted from the scope and the change has been incorporated in the revised PIL-36.	100.00%	100.00%	0.00%
58	PIL-36	Bldg.	Swat	GGPS Chur Dardyal	34.94623 N, 72.199297 E	154,881.02	94,537.53	In Progress	1. Structure works of Module T-3 completed. Finishing works in progress 2. Developmental work in progress. 3. Structure work of LB completed and brick masonry work in progress.	73.50%	78.00%	4.50%
59	PIL-36	Bldg.	Swat	GGPS Kemyari	34.928809 N, 72.203759 E	161,231.86	18,149.99	Completed	Project completed as of April 17, 2023. Module M-3 was changed to Module T-3 per the site requirements and the change has been incorporated in the revised PIL-36	100.00%	100.00%	0.00%
60	PIL-36	Bldg.	Swat	GGPS Khwar Kotay Qalagai	34.874451 N, 72.166632 E	80,719.00	80,719.00	Completed	Project completed as of August 01, 2022	100.00%	100.00%	0.00%
61	PIL-36	Bldg.	Swat	GGPS Look Maira	34.715047 N, 72.454237 E	105,530.51	105,530.51	Completed	Project completed as of November 22, 2022	100.00%	100.00%	0.00%
62	PIL-36	Bldg.	Swat	GGPS Kalagay	35.156016 N, 72.54055 E	132,200.31	66,424.46	In Progress	1. Work resumed at site on May 3, 2023, which was earlier stopped since April 1, 2023. 2. Module T-4 structure works completed and finishing work in progress 3. LB structure works completed and finishing work in progress 4. Developmental works in progress	72.50%	77.50%	5.00%
63	PIL-36	Bldg.	Swat	GGPS Shah Dherai	34.890698 N, 72.234499 E	162,463.61	162,463.62	Completed	Physically completed with CFIR Signed on December 23, 2021 M2 module has been dropped and changes has been incorporated in the revised PIL-36	100.00%	100.00%	0.00%
64	PIL-36	Bldg.	Swat	GHS Matiltan	35.541479 N, 72.661493 E	281,225.07	281,225.07	Completed	Project Completed - Reference FVR dated October 17, 2022	100.00%	100.00%	0.00%
65	PIL-36	Bldg.	Swat	GHS Utror	35.490747 N, 72.46566 E	278,125.80	278,125.80	Completed	Project Completed - Reference FVR dated August 16, 2022	100.00%	100.00%	0.00%
66	PIL-36	Bldg.	Swat	GPS Bahadar Banda	35.063472 N, 72.352926 E	96,698.86	51,014.33	In Progress	1. Module T-7 structure works completed. Finishing works in progress 2. LB structure works completed and finishing work commenced. 3. Developmental works in progress.	64.00%	71.00%	7.00%

Khyber Pakhtunkhwa Reconstruction Programs (KPRP) - List of Projects as of May 31, 2023

Sr. No.	PIL/FAR A/ IL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
67	PIL-36	Bldg.	Swat	GPS Balogram	34.759288 N, 72.313361 E	410,222.97	410,222.97	Completed	Project Completed - Reference FVR dated 02 June 2022	100.00%	100.00%	0.00%
68	PIL-36	Bldg.	Swat	GPS Dardyal	34.935595 N, 72.209227 E	153,777.38	114,896.46	In Progress	1. Work resumed at the site on May 16, 2023, which was earlier stopped since April 1, 2023. 2. T2 Module has been deleted from the scope and the change has been incorporated in the revised PIL-36 3. Structure works for Module T-13 are completed while finishing works are remaining. 4. Developmental works are remaining. 5. Scope clarification is required from Executing Agency regarding the boundary wall as this new Module is constructed within the premises of the existing High School. The boundary wall is being constructed on 2 sides only. Quarter concerns to confirm scope details in consent with the Education Department.	81.5%	82.5%	1.00%
69	PIL-36	Bldg.	Swat	GPS Matiltan	35.541367 N, 72.661039 E	160,009.11	127,106.53	Completed	Project Completed - Reference FVR dated May 18, 2023	94.00%	100.00%	6.00%
70	PIL-36	Bldg.	Swat	GPS Pir Patey Qalagai	34.849561 N, 72.19079 E	156,498.09	156,498.09	Completed	Project Physically Completed - Reference FVR dated 02 June 2022 T2 Module has been deleted from the scope and the change has been incorporated in the revised PIL-36	100.00%	100.00%	0.00%
71	PIL-36	Bldg.	Swat	GPS Qala Qalagai	34.875356 N, 72.163016 E	126,909.15	71,530.54	In Progress	1. Structure works completed and finishing work in progress. 2. Developmental works in progress. 3. LB structure works partially completed. Finishing work in progress.	75.00%	77.00%	2.00%
72	PIL-36	Bldg.	Swat	GPS Usho	35.533613 N, 72.647413 E	110,336.29	110,336.29	Completed	Project completed as of October 17, 2022	100.00%	100.00%	0.00%
73	PIL-36	Bldg.	Swat	GGHS No.1 Mingora	34.771729 N, 72.362624 E	677,887.86	677,887.86	Completed	Project completed as of August 1, 2022	100.00%	100.00%	0.00%
74	PIL-36	Bldg.	Swat	GGPS Naway Kalay	34.786108 N, 72.352104 E	162,178.03	162,178.03	Completed	Project completed as of January 17, 2023	100.00%	100.00%	0.00%
75	PIL-36	Bldg.	Malakand	GPS Gulzada Kaley	34.453035 N, 71.845829 E	180,516.15	180,516.15	Completed	Completed - FIR signed on April 13, 2021	100.00%	100.00%	0.00%
76	PIL-36	Bldg.	Malakand	GGCMHS Thana	34.640179 N, 72.071301 E	495,486.04	495,486.04	Completed	Completed - CFIR signed on September 30, 2021	100.00%	100.00%	0.00%
77	PIL-36	Bldg.	Dir Upper	GHS Jan Batti	35.062283 N, 71.698929 E	300,818.28	300,818.28	Completed	Completed - FIR Signed on July 16, 2020	100.00%	100.00%	0.00%
78	PIL-36	Bldg.	Charsadda	GGPS Saddar Ghari	34.3077997 N, 71.5774459 E	157,059.09	157,059.09	Completed		100.00%	100.00%	0.00%

Khyber Pakhtunkhwa Reconstruction Programs (KPRP) - List of Projects as of May 31, 2023

Sr. No.	PIL/FAR A/ IL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
79	PIL-36	Bldg.	Charsadda	GPS No. 1 Katozai	34.2817784 N, 71.5974149 E	149,873.18	149,873.18	Completed		100.00%	100.00%	0.00%
80	PIL-36	Bldg.	Nowshera	GHS Khwishgi Bala		317,659.07	317,659.07	Completed		100.00%	100.00%	0.00%
81	PIL-36	Bldg.	Nowshera	GHSS No.1 Nowshera Kalan	34.0121912 N, 71.9740229 E	232,601.73	232,601.73	Completed	Rectification works completed as per snag list. Module M-7: Completed Module M-4B: Completed Module M-4 A: Completed	100.00%	100.00%	0.00%
82	PIL-36	Bldg.	Peshawar	GHS Masho Khail		348,963.92	348,963.92	Completed		100.00%	100.00%	0.00%
83	PIL-36	Bldg.	Peshawar	GPS Karam Khel Mushtarzai	33.9064708 N, 71.4910773 E	130,438.48	128,452.87	Completed	Rectification works completed as per snag list. Main School Building: Completed. LB: Completed School handed over to the education department.	100.00%	100.00%	0.00%
84	PIL-36	Bldg.	Peshawar	GGPS Panam Dari	34.120147 N, 71.4573601 E	82,950.91	82,950.91	Completed		100.00%	100.00%	0.00%
85	PIL-36	Bldg.	Peshawar	GHS Matani	33.8062617 N, 71.5605822 E	204,186.98	204,186.98	Completed	Rectification works completed as per snag list. Module M-6: Completed Module M-4: Completed School handed over to the education department	100.00%	100.00%	0.00%
86	PIL-36	Bldg.	Peshawar	GPS No. 2 Maira Balar Zai	33.8830181 N, 71.5203535 E	160,527.55	154,173.88	Completed	School handed over to the education department.	100.00%	100.00%	0.00%
87	PIL-36	Bldg.	Peshawar	GPS Yari Koroona	34.114101 N, 71.463736 E	156,856.22	156,856.22	Completed		100.00%	100.00%	0.00%
88	PIL-38	DWSS	Buner	DWSS Kingargalai	34.50841 N, 72.242683 E	29,437.26	29,437.26	Completed	Completed - FIR signed on July 27, 2020	100.00%	100.00%	0.00%
89	PIL-38	DWSS	Buner	DWSS Bampokha		28,014.06	-	Dropped	Scheme announced to be dropped per decision of DG-PDMA-PaRRSA dated March 22, 2021.			0.00%
90	PIL-38	DWSS	Buner	DWSS Jowar No.2	34.553197 N, 72.304472 E	35,716.06	35,716.06	Completed	Completed - FIR signed on July 27, 2020	100.00%	100.00%	0.00%
91	PIL-38	DWSS	Buner	DWSS Spina Khawra	34.498321 N, 72.445899 E	28,014.06	28,014.06	Completed	Completed - FIR signed on August 20, 2020	100.00%	100.00%	0.00%
92	PIL-38	DWSS	Buner	DWSS Dewana Baba No.1		45,502.32	45,502.32	Completed	Completed - FIR signed on August 20, 2020	100.00%	100.00%	0.00%
93	PIL-38	DWSS	Buner	DWSS Koga		30,167.47	30,167.47	Completed	Completed - FIR signed on January 7, 2021	100.00%	100.00%	0.00%
94	PIL-38	DWSS	Buner	DWSS Dhandar	34.283112 N, 72.526304 E	24,500.82	24,500.82	Completed	Completed - FIR signed on August 24, 2020	100.00%	100.00%	0.00%
95	PIL-38	DWSS	Buner	DWSS Charkot	34.272275 N, 72.589767 E	41,664.42	41,664.42	Completed	Completed - FIR Signed on November 4, 2021	100.00%	100.00%	0.00%
96	PIL-38	DWSS	Buner	DWSS Ghurghushto	34.218211 N, 72.512188 E	28,619.64	28,619.64	Completed	Completed - FIR signed on July 28, 2020	100.00%	100.00%	0.00%
97	PIL-38	DWSS	Swat	On-Line Monitoring System		6,222.22	6,222.22	Completed	Completed - FIR signed on July 28, 2020	100.00%	100.00%	0.00%

Khyber Pakhtunkhwa Reconstruction Programs (KPRP) - List of Projects as of May 31, 2023

Sr. No.	PIL/FAR A/ IL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
98	PIL-39	Road	Swat	Bara Durashkhela Qalla Road (1 km)		80,820.69	-	Dropped	USAID direction required on alternate proposal for this project (if required).			0.00%
99	PIL-39	Road	Swat	Gujar Banr Awi Shah Road (1.75 km)	34.983093 N, 72.366444 E	154,386.21	154,386.21	Completed	Completed - FIR signed on September 2, 2021	100.00%	100.00%	0.00%
100	PIL-39	Road	Swat	Bazkhela to Gal Shah Road (1.15 km)	35.011353 N, 72.441903 E	120,972.41	120,972.41	Completed	Completed - FIR signed on February 22, 2021	100.00%	100.00%	0.00%
101	PIL-39	Road	Swat	Sakhra Dispensary to Amloko Road (0.9 km)	35.082423 N, 72.400153 E	80,462.07	77,993.00	Completed	Physically completed, PIL revision required FIR Signed on August 31, 2021	100.00%	100.00%	0.00%
102	PIL-39	Road	Swat	Bar Gujar Banr Road (2 km)	34.982575 N, 72.366531 E	197,855.17	197,855.17	Completed	Completed - CFIR signed on September 21, 2021	100.00%	100.00%	0.00%
103	PIL-39	Road	Swat	Shokh Dara Deran Patay Road (1.3 km)	34.949982 N, 72.381612 E	149,151.72	149,151.72	Completed	Completed - FIR signed on August 25, 2021	100.00%	100.00%	0.00%
104	PIL-39	Road	Swat	Flood Protection Works at Fizagut, Mingora Bypass	34.792017 N, 72.359534 E	392,241.53	392,241.53	Completed	Completed - FIR signed on January 28, 2021	100.00%	100.00%	0.00%
105	IL-41	Bldg.	Charsadda	Station 1: Charsadda Interchange (Mid-point M-I Peshawar to Mardan), Charsadda	34°07'18.7" N, 71°47'03.7" E	152,133.00	33,789.43	Work Stopped	1. Vehicles procured. 2. Office and Residential containers installed. 3. Solar system installed. 4. Wireless equipment procured and partially installed. 5. Parking shed design yet to be finalized by Executing Agency. 6. Fabrication of ambulances in progress. 7. Quality issues on items discussed in relevant FVRs.	50.18%	50.18%	0.00%
			Swabi	Station 2: Near Col Sher Khan Interchange (Mid-point M-I Mardan to Swabi), Swabi	34.0712785 N, 72.2123564 E	152,133.00	33,789.43	Work Stopped	1. Vehicles procured. 2. Office and Residential containers installed. except some rectification works 3. Complete solar system i.e., Solar panels, Inverters and Back-up gel batteries are removed by the department due to non-compliance issues. 4. Wireless system partially supplies and installed at site 5. Parking shed design yet to be finalized by Executing Agency. 6. Fabrication of ambulances in progress. 7. Quality issues on items discussed in relevant FVRs.	56.47%	56.47%	0.00%
			Shangla	Station 3: Near Besham Bridge Ramada Hotel	34.9288076 N, 72.8775193 E	152,133.00	32,629.98	Yet to Commence	1. Vehicles procured. 2. Fabrication of ambulances in progress. 3. Activities are yet to commence on site.	21.93%	21.93%	0.00%

Khyber Pakhtunkhwa Reconstruction Programs (KPRP) - List of Projects as of May 31, 2023

Sr. No.	PIL/FAR A/ IL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
				(Karakorum to Besham), Shangla								
			Dir	Station 4: In front of Lowari Tunnel (N-45 Highway), Dir	35.316296 N, 71.835976 E	152,133.00	32,629.98	Yet to Commence	1. Vehicles procured. 2. Fabrication of ambulances in progress. 3. Activities are yet to commence on site.	21.93%	21.93%	0.00%
			Haripur	Station 5: Haripur Interchange (Hazara Motorway), Haripur	33.933333 N, 72.906111 E	152,133.00	32,629.98	Yet to Commence	1. Vehicles procured. 2. Fabrication of ambulances in progress. 3. Activities are yet to commence on site.	21.93%	21.93%	0.00%
			Karak	Station 6: Lachi Toll Plaza (Mid-point Kohat to Bannu Road), Karak	34°12'51" N, 71°14' 55" E	152,133.00	33,789.43	Work Stopped	1. Vehicles procured. 2. Office and Residential containers installed. 3. Solar system installed. 4. Parking shed design yet to be finalized by Executing Agency. 5. Fabrication of ambulances in progress. 6. Quality issues on items discussed in relevant FVRs. Note: Location of this site is changed to Speena Mor District Karak on Indus Highway	33.88%	33.88%	0.00%
			Lakki Marwat	Station 7: Kuram Toll Plaza (Gambella N-55 Indus Highway), Lakki Marwat	32.402414 N, 70.749718 E	152,133.00	32,629.98	Work Stopped	1. Vehicles procured. 2. Fabrication of ambulances in progress. 3. Civil Works has been partially completed. (Source: ERS) Note: Location of this site is changed to Shahbaz Khel District Lakki Marwat on Indus Highway.	25.00%	25.00%	0.00%
			Mardan	Station 8: Swat Expressway (Katlang Rest Area), Mardan	34.3640824 N, 72.0983409 E	152,133.00	33,789.43	Work Stopped	1. Vehicles procured. 2. Office and Residential containers installed except for some rectification works 3. Complete solar system i.e., Solar panels, Inverters and Back-up gel batteries are removed by the department due to non-compliance issues. 4. Wireless system partially supplied and installed at site 5. Parking shed design yet to be finalized by Executing Agency. 6. Fabrication of ambulances in progress. 7. Quality issues on items discussed in relevant FVRs.	54.17%	54.17%	0.00%

Annex D KPRP – Site Photographs

KPRP – SITE PHOTOGRAPHS



Photo 01: Rescue 1122 Satellite Health Station at Charsadda Interchange, Charsadda



Photo 02: Construction view of project site – GPS Bahadar Banda, Swat



Photo 03: Construction view of Module T-4 – GGPS Kalagay, Swat



Photo 04: Construction view of Module T-13 – GPS Dardyal, Swat



Photo 05: Construction view of Module T-3 and Lavatory Block – GPS Pansat, Swat



Photo 06: Construction view of Module T-7 and lavatory block – GPS Talkar, Swat



Photo 07: Completed project site – GPS Matiltan, Swat



Photo 08: Construction view of project site – GPS Shomnai, Dir Upper



Photo 09: Construction view of project site – GPS Fatima, Swat



Photo 10: Construction view of Module T-3 and lavatory block – GPS Mailaga, Swat



Photo 11: Panoramic view of project site – GMS Asigi Kalay, Dir Lower



Photo 12. Construction view of Module T-3 – GPS Loyal Namal, Swat



Photo 13. Construction view of project site – GGPS Shalmano Kotkay, Shangla



Photo 14. Construction view of Module T-4 and T-6 – GHS Mirgambala, Dir Lower



Photo 15. Construction view of Line Department Offices building – Tehsil-Level Government Complex, Swat



Photo 16. Construction view of category B residences No 6 to 10 – Tehsil-Level Government Complex, Swat



Photo 17. Construction view of servant quarter No. 1 – Tehsil-Level Government Complex, Swat

ENVIRONMENTAL COMPLIANCE VISIT – SITE PHOTOGRAPHS



Photo 01: Open ground play area now covered with covered with concrete by the school authorities – GPS Pansat, Swat



Photo 02: Manhole steel hooks to be bent to prevent tripping hazards – GPS Pansat, Swat



Photo 03: Construction material and debris are staked improperly – GPS Shandal, Swat



Photo 04: Steels bars are staked improperly in courtyard of the school – GPS Shandal, Swat



Photo 05: Paint works in progress without PPEs at Category B Residences – Tehsil-Level Government Complex, Swat



Photo 06: Improper stacking of material – Tehsil-Level Government Complex, Swat



Photo 07: Shatter glass with damaged windowpanes at the District Government Building – Tehsil-Level Government Complex, Swat



Photo 08: Construction works in progress without PPEs – Tehsil-Level Government Complex, Swat

Annex E FIP – List of Projects

FIP_PIL Wise Summary as of May 31, 2023

S.No.	PIL	Sector	PIL Description	PIL Cost (USD)	Amount Certified till May 2023 (USD)	Financial Progress			Physical Progress			Total Facilities Per PIL	Completed Facilities			Remaining Facilities to Date
						Apr-23	May-23	Progress during May 2023	Apr-23	May-23	Progress during May 2023		Till May 2023	In Apr-23	In May-23	
1	PIL-26	Power	Upgrade to the Khar grid station in Bajaur agency from 66 kV to 132 kV	3,945,124.00	3,928,281.00	99.6%	99.6%	0.0%	100.0%	100.0%	0.0%	1	1	-	-	-
2	PIL-33	Power	132 kV Transmission Line from Timergara to Khar Grid station, Bajaur Agency	3,501,427.00	3,501,427.00	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	1	1	-	-	-
3	PIL-34	Road	Construction of Jamrud Bypass Road, Khyber Agency	8,455,724.00	5,555,510.71	53.2%	65.7%	12.5%	82.5%	84.9%	2.4%	1	0	-	-	1
4	PIL-35	Road	Improvement and Rehabilitation of Loesam Nawa Pass Road, Bajaur Agency	5,525,271.00	5,328,887.71	96.4%	96.4%	0.0%	96.7%	96.7%	0.0%	1	0	-	-	1
5	PIL-36	Building	Reconstruction of Five Schools in Frontier Region (FR) of Peshawar and Eleven Schools in Frontier Region (FR) of Kohat	4,650,734.00	1,761,560.00	37.9%	37.9%	0.0%	58.9%	61.0%	2.1%	16	3	-	-	13
6	PIL-37	Power	Rehabilitation of a power distribution system in South Waziristan Agency	5,474,068.00	3,982,224.22	72.7%	72.7%	0.0%	68.0%	69.0%	1.0%	1	0	-	-	1
7	PIL-38	Road	Improvement and Rehabilitation of Murghan - Nikka Ziarat Road, Kurram Agency	1,580,510.00	993,576.09	62.9%	62.9%	0.0%	87.3%	87.3%	0.0%	1	0	-	-	1
8	PIL-39	Building	Reconstruction of Seven schools in Kurram Agency and Nine schools in Orakzai Agency	3,197,508.00	733,330.00	22.9%	22.9%	0.0%	45.9%	47.2%	1.3%	16	0	-	-	16
9	PIL-40	Road	Rehabilitation of Asil Targhawa Road in Bajaur Agency	4,758,728.00	4,068,701.17	85.5%	85.5%	0.0%	85.9%	85.9%	0.0%	1	0	-	-	1
10	PIL-41	Power	Upgrade the Jandola Power grid station from 66 kv to 132 kv in Frontier Region (FR) of Tank	3,097,994.00	2,017,557.00	65.1%	65.1%	0.0%	71.0%	72.0%	1.0%	1	0	-	-	1
11	PIL-42	DWSS	Solarization of 46 existing drinking water supply tube wells in FATA	2,407,375.00	2,011,099.00	82.8%	83.5%	0.8%	88.1%	88.7%	0.6%	46	27	-	-	19
12	PIL-43	Building	Reconstruction of 10 schools in Tribal district Orakzai and 5 schools in Tribal district Kurram	4,032,964.00	935,238.00	23.2%	23.2%	0.0%	42.9%	43.7%	0.8%	15	0	-	-	15
13	PIL-44		Improvement and Rehabilitation of Bara - Mastak Road, tribal district Khyber, Solarization of 85 existing irrigation tube wells in													

FIP_PIL Wise Summary as of May 31, 2023

S.No.	PIL	Sector	PIL Description	PIL Cost (USD)	Amount Certified till May 2023 (USD)	Financial Progress			Physical Progress			Total Facilities Per PIL	Completed Facilities			Remaining Facilities to Date
						Apr-23	May-23	Progress during May 2023	Apr-23	May-23	Progress during May 2023		Till May 2023	In Apr-23	In May-23	
			the tribal districts of Khyber Pakhtunkhwa (KP)													
		IWSS	a. Irrigation Water Supply Schemes	3,883,996.00	3,409,093.00	87.7%	87.8%	0.1%	91.9%	91.9%	0.0%	85	54	-	-	31
		Road	b. Bara Mastak Road	13,097,605.00	5,100,019.00		38.9%	38.9%	70.3%	74.5%	4.2%	1	0	-	-	1
14	PIL-45		Widening and Improvement of Ghiljo - Dabori Road, Tribal District Orakzai; Reconstruction of Civil Hospital Muzaffarkot, Tribal District Kurram													
		Building	a. Civil Hospital Muzaffarkot Kurram	2,517,677.00	459,906.00	18.3%	18.3%	0.0%	21.7%	28.0%	6.3%	1	0	-	-	1
		Road	b. Ghiljo to Dabori road	6,389,211.00	4,067,399.17	61.7%	63.7%	2.0%	83.6%	86.7%	3.1%	1	0	-	-	1
15	PIL-46	Power	Construction of a 132 kilovolt (kV) Transmission Line from Pezu to Jandola Grid Station	6,262,642.00	5,405,525.42	86.3%	86.3%	0.0%	76.0%	77.0%	1.0%	1	0	-	-	1
Total				82,778,558	53,259,334	63%	64%	1.3%	76%	77%	1.4%	190	86	0	0	104

Note:

1. Out of total certified amount, USD 53.3 million, CDM Smith has certified USD 39.3 million till date since mobilization.
2. Amended PILs (36, 39, 42, 43, and 44) for projects under FIP were sent to CDM Smith by USAID on November 18, 2022. List of projects has been updated accordingly.
3. Amended PIL 38 for Murghan Nikka Ziarat Road under FIP was sent to CDM Smith by USAID on January 3, 2023. List of projects has been updated accordingly.

FATA Infrastructure Program (FIP) - List of Projects as of May 2023

S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
1	PIL-26	Power	Khar Bajaur	132kV Grid Station, Khar	34°43'21.7704"N, 71°30'34.5096"E	3,945,124	3,928,281	Completed	Physical work completed. Last Milestones pending	100.00%	100.00%	0.00%
2	PIL-33	Power	Khar Bajaur	132kV Transmission Line from Timergara to Khar Grid Station	34°47'35.304"N, 71°49'3.72"E	3,501,427	3,501,427	Completed		100.00%	100.00%	0.00%
3	PIL-34	Road	Khyber	Jamrud Bypass Road	33°59'34.07"N, 71°24'28.06"E	8,455,724	5,555,511	In Progress	Earth work 98%; Subbase 96%; WBM 95 %; Asphaltic Base Course 92.5% completed and Asphalt Wearing Course 92.5% Bridge 87% completed; Structural work of culverts 97.8%, Completed; Obstructions of houses at 6+425, Railway track at RD 7+005, water tank at 7+600 are yet to be cleared	82.49%	84.86%	2.37%
4	PIL-35	Road	Bajaur	Improvement and Rehabilitation of Loesam - Nawa Pass Road	34°41'50.703"N, 71°23'37.202"E	5,525,271	5,328,888	Work stopped	Earth work, Subbase, WBM & Asphaltic Wearing Course 100% completed. Ancillary works 100% Completed; Structural works including parapet walls 100%, PCC Shoulders & side drain 99.5%, Retaining walls 100%, breast wall 72%, culverts & causeways 97% completed.	96.70%	96.70%	0.00%
5	PIL-36	Bldg.	FR Kohat	GPS Shahi Khel	33°37'51.80"N, 71°40'36.31"E	174,650	107,819	In Progress	No progress achieved during the month. Main School Building: Structure completed, Marble tiles fixed, Fans, light bulbs and switch sockets fixing completed. Paintworks almost completed, minor touch ups remaining, Steel railings fixed. Repair works in progress. Lavatory block: Structure completed, Finishing works almost completed, OHWT structure completed. Minor electric works remaining. Boundary wall: Boundary wall completed, Main Gate and sign board fixed. Guard Room: Completed Developmental Works: Levelling and dressing completed, Kerb stones fixed, Pathways constructed, Open drains constructed, turfing of grass completed.	99.10%	99.30%	0.20%
6	PIL-36	Bldg.	FR Kohat	GPS Feroz Kalay	33°40'53.94"N, 71°39'7.65"E	175,655	175,655	Completed	Completed in September 2022	100.00%	100.00%	0.00%
7	PIL-36	Bldg.	FR Kohat	GPS Sarwar Khel	33°40'31.7"N, 71°37'19.41"E	168,367	114,374	Completed	Project is physically completed; final milestones are yet to be claimed by PMU.	100.00%	100.00%	0.00%
8	PIL-36	Bldg.	FR Kohat	GGPS Zoor Kalay	33°40'0.33"N, 71°31'27.43"E	192,719	192,719	Completed	Completed in September 2022	100.00%	100.00%	0.00%

FATA Infrastructure Program (FIP) - List of Projects as of May 2023

S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
9	PIL-36	Bldg.	FR Kohat	GMS Kohi Wal	33°39'22.12"N, 71°34'29.93"E	212,313	97,283	In Progress	Main School Building: Structure completed, Brickwork completed at GF and FF, Plastering completed at GF and almost completed at FF. Marble flooring (except grinding and polishing) completed at GF and FF. Roof treatment completed except provision of Kurras. Lavatory block: OHWT constructed. Brickwork and internal plaster completed. Guard room: Slab constructed. Brickwork completed. Boundary wall: Brick work completed. Internal plaster and external pointing almost completed. Gate fixing completed.	73.20%	78.80%	5.60%
10	PIL-36	Bldg.	FR Kohat	GGMS Noor Ali Khel	33°39'52.47"N, 71°32'38.97"E	240,946	96,996	In Progress	Main School Building: GF plaster completed; FF brick masonry completed while plaster work almost completed. Marble flooring (except grinding & polishing) completed at GF and FF. Roof treatment completed. External pointing almost completed. Paintwork is in progress. Lavatory Block: PCC lean concrete completed. Type IV Quarters: Internal plastering completed. Construction of boundary wall almost completed. Paintwork commenced. Boundary wall: Brickwork and plaster in superstructure almost completed on 03 sides while lean concrete of the remaining portion has also been completed.	70.00%	72.80%	2.80%
11	PIL-36	Bldg.	FR Kohat	GMS Sara Mela Bosti Khel	33°39'26.18"N, 71°26'56.40"E	214,693	116,968	Work stopped	Work stopped since March 2023. Main School Building: Mumty slab poured, Plaster completed at GF and FF. Roof treatment completed. Parapet wall constructed. Pointing completed. Fixing of marble tiles completed at GF and FF. Lavatory block: OHWT constructed, Internal plaster completed. Pointing completed. Ceramic tiles fixing almost completed. Boundary wall: Brick masonry and plastering completed, Main gate fixed.	81.00%	81.00%	0.00%
12	PIL-36	Bldg.	FR Kohat	GGMS Jammu Shahi Khel	33°38'2.88"N, 71°40'38.67"E	242,973	51,623	In Progress	Main School Building: Finishing/rectification works almost completed; only light arrester issue is pending. Lavatory block: Completed. Type-IV Quarter: Completed	91.50%	98.10%	6.60%

FATA Infrastructure Program (FIP) - List of Projects as of May 2023

S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									Developmental Works: Completed. Pending works: Bore well not done. Existing dug well connected with the OHWT			
13	PIL-36	Bldg.	FR Kohat	GGMS Bilal Kalay	33°40'35.31"N, 71°36'40.07"E	230,574	64,140	In Progress	Main School Building: Frame structure completed. Brickwork and fixing of door/window frames completed at ground floor and commenced at first floor. Plastering initiated at ground floor. Boundary Wall: Columns constructed. Brickwork commenced. Developmental Works: Only borewell completed.	44.00%	50.00%	6.00%
14	PIL-36	Bldg.	FR Kohat	GGMS Jani Khel	33°40'51.44"N, 71°38'46.54"E	239,311	19,847	In Progress	Main School Building: Construction of first floor columns completed. Brick masonry initiated at ground floor. Boundary Wall: Construction of boundary wall up to plinth beam is remaining at roadside. Brickwork in superstructure is also initiated.	26.50%	30.00%	3.50%
15	PIL-36	Bldg.	FR Kohat	GGMS Suni Khel	33°39'59.92"N, 71°30'6.75"E	238,144	132,829	In progress	Main School Building: Grey structure completed, Marble tiles fixing completed at GF and FF, Door/window shutters fixed at GF and initiated at FF. Roof treatment completed. Plinth protection and open drain almost completed. Boundary wall: Brickwork in superstructure almost completed. Lavatory block: Structure completed, OHWT constructed, Borewell completed. Ceramic tiles fixed in flooring and Dado; WCs are also fixed. Septic tank constructed. Type-IV Quarter: Structure completed; Internal plaster partially completed. Roof treatment completed. main entrance gate fixed. Developmental Works: External drainage works commenced.	85.60%	86.50%	0.90%
16	PIL-36	Bldg.	FR Peshawar	GGPS Janat Khan	33°43'35.98"N, 71°41'8.66"E	195,508	100,355	Work stopped	No progress achieved during the month. Main School Building: Mumty slab poured. Brick masonry completed at GF. PCC laid in sub flooring. Plaster of parapet wall commenced. Roof treatment completed. Plaster at FF partially completed. Lavatory block: Slab constructed. Brickwork partially completed.	64.40%	64.40%	0.00%

FATA Infrastructure Program (FIP) - List of Projects as of May 2023

S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									Boundary wall: Brickwork almost completed except a portion at backside of the main school building. Guard room: Slab constructed. Brickwork almost completed. Type-IV quarters: Slab poured. Brickwork commenced. Developmental works: Drilling of borewell commenced.			
17	PIL-36	Bldg.	FR Peshawar	GPS Bora-2	33°43'37.81"N, 71°41'3.34"E	171,743	87,796	Work stopped	No progress achieved during the month. Main School Building: Brick masonry at ground, 1st floor, and parapet wall completed. Door/window frames partially fixed at GF and FF. External surkhi pointing almost completed. Roof treatment was almost completed. Cement sand plaster almost completed. Lavatory block: OHWT constructed, Brick masonry and MS doors frame fixing was also completed. Guard room: Pointing and internal plaster completed. Boundary wall: Plastering completed. Developmental Works: Drilling of borewell in progress.	72.00%	72.00%	0.00%
18	PIL-36	Bldg.	FR Peshawar	GHS Bora	33°43'59.88"N, 71°41'44.50"E	500,888	34,082	In Progress	Main School Building: Formwork, steel fixing and concrete pouring of plinth beam is near to completion. Developmental Works: Only borewell completed.	12.40%	13.20%	0.80%
19	PIL-36	Bldg.	FR Peshawar	GGHSS Samand Khan	33°44'41.76"N, 71°37'57.47"E	924,245	252,052	In Progress	Main School Building: FF columns constructed, Brickwork, fixing of door/window frames and plasterwork almost completed at GF. Electric wiring and fixtures fixing also commenced at GF. Marble flooring almost completed at GF. Lavatory blocks: Slab constructed. Door/window frames fixed. Sewerage line and water supply pipes fixing commenced. Boundary Wall: Excavation almost completed. Placing of PCC lean concrete for foundation has also commenced. Bachelor Hostel: GF slab constructed, FF columns constructed. Door/window frames fixed at ground floor. Sewerage line and water	42.00%	45.90%	3.90%

FATA Infrastructure Program (FIP) - List of Projects as of May 2023

S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									supply pipes fixing commenced. Guard Room: Plinth beam completed. Developmental Works: Only drilling and installation of pipes in borewell completed.			
20	PIL-36	Bldg.	FR Peshawar	GGHS Malik Noman Kalay	33°49'7.75"N, 71°43'46.32"E	528,005	117,022	Work stopped	Work stopped since May 2022. No Progress achieved during the month. Main School Building: GF slab constructed except the examination hall portion.	45.50%	45.50%	0.00%
21	PIL-37	Power	South Waziristan	Rehabilitation of Power Distribution System	Razmak GS: 32° 41' 15.3492" N, 69° 50' 24.8784" E Wana GS: 32° 18'52.4"N, 69°34'37.9"E	5,474,068	3,982,224	In Progress	Site not visited due to security concerns. Reported Progress is based on information gathered from field and Supervisory Consultant.	68.00%	69.00%	1.00%
22	PIL-38	Road	Kurram	Improvement and Rehabilitation of Murghan - Nikka Ziarat Road	33°38'37.88"N, 70°31'58.03"E	1,580,510	993,576	Work stopped	Work stopped since July 2021 due to volatile security situation in the area Earth work 90 %, sub base 96% and WBM 65 % completed. Structural works including parapet walls 77%, PCC Shoulders & side drain 62% , breast wall 85%, Retaining walls 89% completed(%ages are based on the revised PIL's scope of reduced work)	87.30%	87.30%	0.00%
23	PIL-39	Bldg.	Orakzai	GGPS Ramandan (Pacha Panra)	33°38'22.804" N, 70°47'50.748" E	215,523	52,847	In Progress	Main School Building: FF beams constructed. Fabrication and erection of trusses commenced. Brickwork completed at GF and is near to completion at FF. Lavatory Block: Brickwork in superstructure completed, OHWT constructed. Type IV Quarter: Roof beams constructed. Brickwork and fixing of steel door/window frame partially completed.	42.70%	43.00%	0.30%
24	PIL-39	Bldg.	Orakzai	GGPS Talay Ali Khel	33°43'13.997" N, 70°48'11.489" E	229,015	26,355	Work stopped	Work stopped since March 2023. Main School Building: FF beams constructed. Brickwork partially completed at GF and FF. PCC for subflooring completed in GF classrooms and yet to be executed in verandah. Pointing almost completed. Lavatory block: OHWT completed. Brickwork partially completed.	40.80%	40.80%	0.00%

FATA Infrastructure Program (FIP) - List of Projects as of May 2023

S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									Boundary Wall: Dressing and levelling commenced for boundary wall foundation.			
25	PIL-39	Bldg.	Orakzai	GPS Malang Garhi	33°37'15.955" N, 70°51'24.255" E	193,635	52,847	In Progress	Main School Building: Marble flooring completed at GF, grinding, and polishing remaining, Brickwork and plasterwork almost completed at GF and FF. External pointing partially completed. Lavatory block: OHWT core walls constructed, Internal plaster works completed. Septic tank including top slab constructed. Fixing of ceramic tiles and WCs completed. Boundary Wall: Excavation completed on three sides whereas lean concrete bed for foundation completed on two sides of main school building.	51.20%	52.00%	0.80%
26	PIL-39	Bldg.	Orakzai	GPS Garhi Mishti	33°40'35.490" N, 70°49'12.331" E	185,685	52,847	Work stopped	Work stopped since March 2023. Main School Building: Fabrication and erection of trusses completed at first floor and yet to be done at ground floor entrance foyer. Brickwork completed at ground floor and first floor. Fixing of steel doors/windows frames almost completed at GF and FF. Lavatory block Slab had been constructed whereas OHWT is yet to be constructed. Brickwork of external walls completed. Excavation for septic tank completed. Boundary Wall: Only excavation completed.	50.50%	50.50%	0.00%
27	PIL-39	Bldg.	Orakzai	GGPS Chota Bezot	33°46'50.562" N, 70°57'43.186" E	211,570	52,847	In Progress	Work stopped at site since February 2023 has been resumed. Main School Building: Fabrication and erection of trusses including fixing of CGI sheets completed at ground floor entrance foyer and first floor. Brickwork and fixing of door/window frames completed at GF and FF. Plasterworks completed at GF and almost completed at FF. Marble flooring partially completed at ground floor. Lavatory block: OHWT constructed, Brickwork and plaster of external walls had been completed. Brickwork of partition walls including installation door/window frames completed. Boundary wall: Brickwork and plaster in	61.50%	61.70%	0.20%

FATA Infrastructure Program (FIP) - List of Projects as of May 2023

S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									superstructure completed on 03 sides. Construction (complete) of boundary wall on west side is remaining.			
28	PIL-39	Bldg.	Orakzai	GPS Kasim Khel	33°46'24.989" N, 70°57'14.110" E	185,851	52,847	In Progress	Main School Building: Fabrication and erection of trusses including fixing of CGI sheets has been completed at FF and GF entrance foyer. False ceiling completed in two rooms and corridor at first floor. Plastering completed at GF and FF. Marble tiles fixing almost completed at GF. Lavatory block: OHWT constructed, Internal plaster completed.	63.40%	63.80%	0.40%
29	PIL-39	Bldg.	Orakzai	GMS Khadazai Stara Kada	33°38'29.394" N, 70°44'56.535" E	228,192	48,632	In Progress	Work at site which was held up since June 2022 has been resumed. Main School Building: All columns constructed at FF. Brickwork almost completed at GF. Lavatory block: Columns constructed, Brickwork in superstructure partially completed. Formwork and steel fixing for slab has commenced/almost completed.	29.50%	30.00%	0.50%
30	PIL-39	Bldg.	Orakzai	GPS Inzerki	33°37'58.872" N, 70°46'21.261" E	180,913	52,847	In Progress	Work on the site which was held up since December 2022 has been resumed. Fabrication and erection of trusses in the main school building has commenced. Main School Building: Fabrication and erection of trusses commenced. Brickwork and fixing of door/window frames completed at GF and almost completed at FF. Cement-sand plaster completed in one classroom at ground floor. Lavatory block: Only frame structure completed.	45.20%	46.00%	0.80%
31	PIL-39	Bldg.	Orakzai	GGMS Tooti Bagh	33°47'1.110" N, 71°1'4.531" E	235,057	57,003	In Progress	Main School Building: Roof trusses, CGI sheet covering, and False ceiling completed at GF and FF. Plasterwork completed at GF and FF. Cable pulling partially completed at GF. External pointing completed. Marble flooring except grinding/polishing completed at GF and FF. Fixing of window shutters commenced. Lavatory block: Plastering completed. Fixing of glazed tiles in dado and flooring partially completed. Guard Room: Grey structure completed. Boundary wall: Boundary wall construction that	71.50%	73.20%	1.70%

FATA Infrastructure Program (FIP) - List of Projects as of May 2023

S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									includes brickwork, plasterworks and external pointing has been completed on existing retaining wall portion and newly constructed plum concrete retaining wall at backside of the MSB. Boundary wall construction on left side of main school building and installation of main gate is remaining.			
32	PIL-39	Bldg.	Kurram	GPS Tari Tang	33°46'57.804" N, 70°31'47.868" E	191,540	52,847	In Progress	Not visited due to security reasons. Work on site which was held up since January 2022 has been resumed. The contract of this school was terminated in September 2022 and was retendered in January 2023. In February 2023, work order was issued by PMU-FIP. Main School Building: GF slab constructed. Brick masonry commenced at ground floor. Lavatory block: Plinth beam constructed. Boundary Wall: Excavation completed.	29.00%	30.30%	1.30%
33	PIL-39	Bldg.	Kurram	GPS Star Jumat	33°46'4.144" N, 70°31'2.872" E	187,484	52,847	In Progress	Not visited due to security reasons. Work on site which was held up since October 2021 has been resumed. The contract of this school was terminated in September 2022 and was retendered in January 2023. In February 2023, work order was issued by PMU-FIP. Main School Building: FF columns constructed, Brick masonry completed at GF & FF. Lavatory block: Slab constructed. Brickwork and fixing of door/ventilator frames have been commenced/ partially completed. Dev works: Bore well completed. Boundary Wall: Brickwork in superstructure almost completed, pointing is in progress.	42.00%	51.10%	9.10%
34	PIL-39	Bldg.	Kurram	GPS Shekhana	33°44'33.200" N, 70°33'4.179" E	191,800	52,847	Work stopped	Work stopped since December 2021. The contract of this school was terminated in September 2022 and was retendered in January 2023. In February 2023, work order was issued by PMU-FIP. Main School Building: GF slab constructed Lavatory block: Slab constructed Boundary wall: Columns constructed on 03 sides.	38.00%	38.00%	0.00%

FATA Infrastructure Program (FIP) - List of Projects as of May 2023

S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
35	PIL-39	Bldg.	Kurram	GPS Tatang	33°40'52.583" N, 70°27'56.102" E	212,005	17,615	In Progress	Not visited due to security reasons. Work on site which was held up since July 2021 has been resumed. The contract of this school was terminated in September 2022 and was retendered in January 2023. In February 2023, work order was issued by PMU-FIP. Main School Building: Dismantling of ground floor slab has been initiated. Lavatory block: Slab constructed. Brickwork commenced.	27.00%	27.60%	0.60%
36	PIL-39	Bldg.	Kurram	GPS Kuram	33°41'35.937" N, 70°26'21.735" E	199,925	17,615	In Progress	Not visited due to security reasons. Work on site which was held up since October 2021 has been resumed. The contract of this school was terminated in September 2022 and was retendered in January 2023. In February 2023, work order was issued by PMU-FIP. Main School Building: GF slab constructed except beams at entrance foyer. Brick masonry has been commenced on ground floor. Lavatory block: Slab had been constructed.	28.00%	28.20%	0.20%
37	PIL-39	Bldg.	Kurram	GPS Mandan	33°34'39.214" N, 70°33'3.853" E	199,867	72,872	In Progress	Not visited due to security reasons. Main School Building: Fabrication and erection of trusses completed and fixing of CGI sheets has been completed. Brickwork and plaster almost completed at GF and FF. Electric works including installation of main DB, switch sockets/holders completed at ground floor. Door/window shutters have been fixed on ground floor. Marble flooring except grinding/polishing almost completed at GF and FF. Lavatory block: Only frame structure completed, OHWT yet to be constructed. Brickwork almost completed. Plasterworks commenced. Plumbing works and excavation for soakage pit and septic tank is in progress. Boundary wall: Brickwork, plastering and barbed wire fencing completed, final finishing/paintwork remaining. Main gate fixed.	75.00%	76.30%	1.30%

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S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
38	PIL-39	Bldg.	Kurram	GHS Badama (Primary Section)	33°43'15.504" N, 70°22'58.947" E	149,446	17,615	In Progress	Not visited due to security reasons. Work on site which was held up since November 2021 has been resumed. The contract of this school was terminated in September 2022 and was retendered in January 2023. In February 2023, work order was issued by PMU-FIP. Main School Building: Formwork and concrete pouring of remaining columns at FF is in progress. Brickwork almost completed at ground floor and is in progress at first floor.	36.00%	40.80%	4.80%
39	PIL-40	Road	Bajaur	Rehabilitation of Asil Targhawo Road	34°36'19.578"N, 71°36'26.594"E	4,758,728	4,068,701	Work stopped	Earth work, Subbase, WBM & Asphaltic Wearing Course 100% completed. Ancillary work 97% completed; Structural works including parapet walls 38%, PCC Shoulders + side drain 100%, Retaining walls 55%, Breast wall 80%, cause ways 98% completed & Culverts 42% completed. Partially completed milestones of RWs, PWs, BWs and causeways should be completed at the earliest.	85.90%	85.90%	0.00%
40	PIL-41	Power	FR Tank	Upgradation of Jandola Power Grid Station from 66kV to 132kV	32°19'45.8904" N, 70°6'34.6968" E	3,097,994	2,017,557	In Progress	Site not visited due to security concerns. Reported Progress is based on information gathered from field and Supervisory Consultant.	71.00%	72.00%	1.00%
41	PIL-42	DWSS	Bajaur Nonoperational	DWSS Dolasmanai, Salarzai	34°50'59.75" N, 71°33'18.51" E	48,992	48,992	Completed		100.00%	100.00%	0.00%
42	PIL-42	DWSS	Bajaur Nonoperational	DWSS Lara Dagai, Salarzai	34°51'10.41" N, 71°33'33.41" E	43,950	32,203	Work stopped	Work stopped since March 2022 Solarization completed. Civil works yet to be completed.	97.60%	97.60%	0.00%
43	PIL-42	DWSS	Bajaur Nonoperational	DWSS Shagai, Salarzai	34°48'26.74" N, 71°33'52.62" E	30,471	30,471	Completed		100.00%	100.00%	0.00%
44	PIL-42	DWSS	Bajaur Nonoperational	DWSS Shago, Khar Astana Gul Killi	34°44'12.85" N, 71°30'27.61" E	25,852	25,738	Completed	Physically Completed Milestones Certification pending	100.00%	100.00%	0.00%
45	PIL-42	DWSS	Bajaur operational	DWSS Bai China Khar	34°44'18.27" N, 71°27'1.97" E	66,210	66,210	Completed		100.00%	100.00%	0.00%
46	PIL-42	DWSS	Bajaur operational	DWSS Dak Qilla Atizi, Khar	34°43'48.60"N, 71°33'1.05"E	29,168	28,587	Work stopped	Work stopped since January 2021. Solarization and civil works completed. Minor snags rectification remaining	98.00%	98.00%	0.00%
47	PIL-42	DWSS	Bajaur operational	DWSS Jowar Qilla, Salarzi Zone-B	34°45'41.80"N, 71°31'24.14"E	28,029	19,878	Work stopped	Work stopped since January 2021. Solarization completed. Civil works yet to be completed.	93.00%	93.00%	0.00%

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S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
48	PIL-42	DWSS	Bajaur operational	DWSS Kamar Killi, Mamund	34°48'38.01" N, 71°23'59.05" E	28,827	28,713	Work stopped	Work stopped since August 2022. Solarization and civil works completed. Minor snags rectification remaining	99.60%	99.60%	0.00%
49	PIL-42	DWSS	Bajaur operational	DWSS Lagharai, Mamund	34°47'37.25" N, 71°39'5.60" E	37,017	26,305	Work stopped	Work stopped since August 2022. Solarization completed. Civil works yet to be completed.	91.50%	91.50%	0.00%
50	PIL-42	DWSS	Bajaur operational	DWSS Loe Ghunai, Khar	34°41'37.494" N, 71°22'18.648" E	66,186	65,138	Work stopped	Work stopped since December 2021. Solarization and civil works completed. Minor snags rectification remaining	99.80%	99.80%	0.00%
51	PIL-42	DWSS	Bajaur operational	DWSS Loe Jowar Khar	34°42'38.39" N, 71°22'37.63" E	44,798	44,798	Completed		100.00%	100.00%	0.00%
52	PIL-42	DWSS	Bajaur operational	DWSS Loe Sum, Khar	34°41'51.19" N, 71°23'39.66" E	27,501	20,345	Completed	Physically Completed Milestones Certification pending	100.00%	100.00%	0.00%
53	PIL-42	DWSS	Bajaur operational	DWSS Maram Ghundai Sara Mena, Khar	34°43'14.08" N, 71°31'58.20" E	56,373	40,107	Completed	Physically Completed Milestones Certification pending	100.00%	100.00%	0.00%
54	PIL-42	DWSS	Bajaur operational	DWSS Tangai Tube Well No.1, Charmang	34°43'0.09" N, 71°21'33.16" E	57,586	57,586	Completed		100.00%	100.00%	0.00%
55	PIL-42	DWSS	Bajaur operational	DWSS Yousaf Abad, Khar	34°45'21.15" N, 71°32'53.40" E	48,056	34,060	Work stopped	Work stopped since October 2021. Solarization completed. Civil works not yet started.	70.90%	70.90%	0.00%
56	PIL-42	DWSS	Bajaur operational	DWSS Zoor Bandar, Khar	34°41'19.40" N, 71°20'15.02" E	48,870	37,096	Completed	Physically Completed Milestones Certification pending	100.00%	100.00%	0.00%
57	PIL-42	DWSS	FR Kohat	DWSS Akhurwal	33°43'43.14"N, 71°29'33.02"E	26,990	19,878	Work stopped	Work stopped since October 2021. Solarization completed. Civil works yet to be completed.	83.40%	83.40%	0.00%
58	PIL-42	DWSS	FR Kohat	DWSS Dara Adam Khel	33°39'57.47"N, 71°32'38.65"E	43,482	43,368	Completed	Physically Completed Milestones Certification pending	100.00%	100.00%	0.00%
59	PIL-42	DWSS	FR Peshawar	DWSS Hassan Khel-3	33°46'6.90"N, 71°43'52.51"E	47,308	47,194	Completed	Physically Completed Milestones Certification pending	100.00%	100.00%	0.00%
60	PIL-42	DWSS	FR Peshawar	DWSS Hassan Khel-2	33°46'30.67"N, 71°43'23.80"E	36,378	36,378	Completed		100.00%	100.00%	0.00%
61	PIL-42	DWSS	FR Peshawar	DWSS Sama Bada Bera T/W-1	33°47'28.73"N, 71°43'0.76"E	50,018	50,018	Completed		100.00%	100.00%	0.00%
62	PIL-42	DWSS	FR Peshawar	DWSS Faridi Hassan Khel	33°42'46.45"N, 71°38'8.04"E	49,607	49,607	Completed		100.00%	100.00%	0.00%
63	PIL-42	DWSS	Khyber	DWSS Ali Masjid Area Jamrud	34° 1'20.96"N, 71°15'43.43"E	44,216	44,216	Completed		100.00%	100.00%	0.00%
64	PIL-42	DWSS	Khyber	DWSS Ghariza I Jamrud	34° 0'20.94"N, 71°24'0.11"E	43,116	24,987	Work stopped	Solarization completed. Civil works yet to be completed.	97.60%	97.60%	0.00%
65	PIL-42	DWSS	Khyber	DWSS Ghundi I Jamrud	34° 1'23.57"N, 71°23'10.38"E	35,266	35,266	Completed		100.00%	100.00%	0.00%

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S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
66	PIL-42	DWSS	Khyber	DWSS Ghundi 2 Jamrud	34° 2'3.35"N, 71°23'13.13"E	70,834	51,715	In Progress	Solarization not yet started. Civil works yet to be completed.	57.45%	78.00%	20.55%
67	PIL-42	DWSS	Khyber	DWSS Ghundi 5 Jamrud	34° 0'50.45"N, 71°23'1.46"E	71,644	30,549	Work stopped	Solarization completed. Civil works yet to be completed.	42.60%	42.60%	0.00%
68	PIL-42	DWSS	Khyber	DWSS Godar 3 Jamrud	34° 1'1.99"N, 71°21'43.05"E	79,216	68,767	Work stopped	Work stopped since January 2022. Solarization completed. Civil works yet to be completed.	98.68%	98.68%	0.00%
69	PIL-42	DWSS	Khyber	DWSS Shahkass 2 Jamrud	33°59'32.07"N, 71°23'26.20"E	75,499	75,499	Completed		100.00%	100.00%	0.00%
70	PIL-42	DWSS	Khyber	DWSS Shahkass 3 Jamrud	33°59'32.07"N, 71°23'26.20"E	78,954	78,483	Work stopped	Solarization and civil works completed. Minor snags rectification remaining.	99.90%	99.90%	0.00%
71	PIL-42	DWSS	Khyber	DWSS Shahkass 4 Jamrud	33°58'9.26"N, 71°22'39.66"E	81,393	81,393	Completed		100.00%	100.00%	0.00%
72	PIL-42	DWSS	Khyber	DWSS Shahkass 5 Jamrud	33°57'55.51"N, 71°21'24.68"E	49,531	22,217	Work stopped	Minor snags rectification remaining	76.60%	76.60%	0.00%
73	PIL-42	DWSS	Khyber	DWSS Surkamar 1 Jamrud	34° 0'36.09"N, 71°20'31.44"E	70,290	70,290	Completed		100.00%	100.00%	0.00%
74	PIL-42	DWSS	Mohmand	DWSS Alam Baig Kamaly	34°27'38.278" N, 71°21'22.494" E	48,194	48,194	Completed		100.00%	100.00%	0.00%
75	PIL-42	DWSS	Mohmand	DWSS Ato Khel Halimzai	34°25'57.693" N, 71°17'32.359" E	35,184	35,184	Completed		100.00%	100.00%	0.00%
76	PIL-42	DWSS	Mohmand	DWSS Faqir Abad Baizai	34°25'39.889" N, 71°10'8.667" E	40,632	40,632	Completed		100.00%	100.00%	0.00%
77	PIL-42	DWSS	Mohmand	DWSS Ghanum Shah (Malik Bashir)	34°36'45.255" N, 71°11'5.119" E	101,481	101,481	Completed		100.00%	100.00%	0.00%
78	PIL-42	DWSS	Mohmand	DWSS Ghanum Shah Baizai (Malik Zareen)	34°36'52.984" N, 71°11'10.347" E	115,092	50,307	Work stopped	Work stopped since January 2022. Solarization completed. Civil works yet to be completed. Site not visited due to security concerns.	51.00%	51.00%	0.00%
79	PIL-42	DWSS	Mohmand	DWSS Hamza Khel Halimzai (Hameesh)	34°26'8.864" N, 71°21'29.149" E	42,367	42,367	Completed		100.00%	100.00%	0.00%
80	PIL-42	DWSS	Mohmand	DWSS Jabbar Jaour Baizai	34°29'26.750" N, 71°8'30.228" E	101,881	24,047	Work stopped	Work stopped since December 2021 Site not visited due to security concerns.	24.00%	24.00%	0.00%
81	PIL-42	DWSS	Mohmand	DWSS Koda Khel Baizai	34°27'5.783" N, 71°8'45.276" E	74,731	74,731	Completed		100.00%	100.00%	0.00%

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S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
82	PIL-42	DWSS	Mohmand	DWSS Mohra Mettai Baizai	34°37'14.642" N, 71°11'7.970" E	48,134	34,391	In Progress	Solarization completed. Civil works in progress.	75.80%	76.70%	0.90%
83	PIL-42	DWSS	Mohmand	DWSS Shah Baig Yasin Kore	34°27'39.604" N, 71°20'25.323" E	42,569	36,023	Work stopped	Work stopped since May 2022. Solarization completed. Civil works yet to be completed Site not visited due to security concerns.	85.00%	85.00%	0.00%
84	PIL-42	DWSS	Mohmand	DWSS Shati Kor Halimzai	34°22'38.089" N, 71°21'58.072" E	36,438	36,438	Completed		100.00%	100.00%	0.00%
85	PIL-42	DWSS	Mohmand	DWSS Sultan Khel Halimzai	34°22'22.336" N, 71°19'34.835" E	39,130	39,130	Completed		100.00%	100.00%	0.00%
86	PIL-42	DWSS	Mohmand	DWSS Sultan Khel Nasapay	34°21'49.499" N, 71°20'20.307" E	39,914	12,122	Work stopped	Work stopped since May 2022 Solarization not yet done. Civil works yet to be completed. Site not visited due to security concerns.	39.90%	39.90%	0.00%
87	PIL-43	Bldg.	Orakzai	GHS Swaro Kot	33°38'28.896" N, 70°47'36.753" E	547,915	113,032	Work stopped	Work stopped since January 2023. Main School Building: Ground Floor columns constructed. Formwork fixing for GF slab/beams has been partially completed.	24.20%	24.20%	0.00%
88	PIL-43	Bldg.	Orakzai	GGHS Spen Beghi	33°45'28.65"N, 70°52'54.11"E	525,311	67,822	In Progress	Work on-site which was held up since January 2023 has been resumed. Main School Building: GF slab constructed, Two beams at entrance foyer are yet to be constructed. Brick masonry partially completed at GF. Formwork fixing for first floor beams commenced. Examination hall: Concreting of neck columns and brick work below the plinth beam completed. Backfilling below the plinth beam has been completed but not properly compacted.	31.20%	31.50%	0.30%
89	PIL-43	Bldg.	Orakzai	GGHS Togha Sam	33°43'59.69"N, 70°51'57.23"E	486,129	134,109	In Progress	Main School Building: Construction of all the first-floor beams has been completed. Fabrication and erection of trusses and purlins at Grids (E-G/1-19) has been completed, while CGI sheets fixing for the same has been almost completed. Brickwork completed at GF and almost completed at FF. Plasterworks partially completed at GF. Plasterworks commenced at FF. Fixing of steel door/windows frames completed at ground floor and first floor.	61.30%	62.60%	1.30%

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S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									Marble flooring partially completed at ground floor. Type-IV quarter: Brickwork and fixing of door window frames partially completed. Guard room: Structure completed, finishing remaining. Lavatory block: Columns constructed, Brickwork and fixing of door window frames partially completed. Boundary wall: Brickwork and plasterwork partially completed. Construction of boundary wall on the west side is remaining.			
90	PIL-43	Bldg.	Orakzai	GPS Spen Beghi	33°45'26.00"N, 70°52'53.55"E	140,466	65,378	Work stopped	No progress achieved during the month. Main School Building: Fabrication and erection of trusses including CGI sheet covering completed. False ceiling completed. Grinding of marble flooring completed at GF and FF. Window shutters/grills fixed, switch sockets and fans fixed. Fixing of door/windows including glass fixing completed. Final touchups and enamel paint remaining. Lavatory block: Paintwork partially completed, Fixing of ceramic tiles in dado and flooring completed, Fixing of sanitary fixtures completed. Roof treatment completed. Final paint works, installation of ventilator frames and rectification works are remaining. Boundary wall & Development works: Brickwork, plastering, external pointing and barbed wire fencing completed, Paintwork almost completed. Final finishing remaining. Main gate and sign board fixed. Open drains constructed. Guard room: Paintwork completed; marble flooring completed. Door/window shutters including glass fixing completed. Final touch-ups remaining. Retaining Wall: Not constructed nor required as per site conditions. (PIL revision suggested)	84.60%	84.60%	0.00%
91	PIL-43	Bldg.	Orakzai	GPS Goeen Bala	33°45'39.13"N, 70°54'27.31"E	155,176	51,280	In Progress	Main School Building: Fabrication and erection of trusses completed fixing of CGI sheet partially completed. Brickwork and door/window frames fixing completed at GF	63.00%	68.80%	5.80%

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S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									and FF. Plastering completed at GF. PCC hardcore for subflooring completed. Lavatory block: OHWT constructed, Plasterworks and fixing of glazed ceramic tiles completed. Guard room: Structure completed, finishing remaining Boundary wall: Brickwork and plaster of the boundary wall built on existing boundary wall portion completed. Construction of the proposed new boundary wall has not yet commenced (as per the master plan).			
92	PIL-43	Bldg.	Orakzai	GPS Kool	33°42'27.97"N, 70°49'58.67"E	174,347	25,601	In Progress	Work on-site which was held up since December 2022 has been resumed. Main School Building: GF slab constructed. Waist slab of staircase constructed. FF columns-beams constructed. Brickwork commenced at ground floor. Retaining wall: RRM almost completed.	33.50%	38.30%	4.80%
93	PIL-43	Bldg.	Orakzai	GGPS Zanka Khel	33°44'52.98"N, 70°48'22.31"E	157,298	54,438	In Progress	Main School Building: Fabrication and erection of trusses has been partially completed. Plasterworks completed at GF and FF. Lavatory block Internal plaster completed. Fixing of glazed tiles in dado and flooring completed. Boundary wall: Brickwork completed, Main Gate yet to be installed. Guard room: structure completed.	74.70%	76.30%	1.60%
94	PIL-43	Bldg.	Orakzai	GPSS Dago Takhtak	33°39'42.13"N, 70°54'5.13"E	144,372	39,656	In Progress	Main School Building: Fabrication and erection of truss members including fixing of CGI sheets has been completed. Brickwork and plasterwork completed at GF and FF. Fixing of door/window frames partially completed at GF and FF. Marble flooring almost completed at GF and FF. Lavatory block: OHWT constructed. Brickwork and plasterwork completed. WCs fixed. Fixing of tiles almost completed. Plastering of the septic tank's external walls completed. Boundary wall: Construction of plinth beam has been partially completed.	64.30%	65.00%	0.70%
95	PIL-43	Bldg.	Orakzai	GGMS Saifl Dara	33°34'22.58"N, 71° 0'33.83"E	269,416	68,724	In Progress	No progress achieved during the month. Main School Building: Ground floor slab/beams constructed.	29.00%	29.80%	0.80%

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									Lavatory block: Bottom slab of OHWT constructed. External brickwork completed.			
96	PIL-43	Bldg.	Orakzai	GHS Awi Mela	33°40'36.42"N, 70°52'29.84"E	536,490	140,600	Work stopped	Work stopped since January 2023. Main School Building: Concreting of FF columns almost completed. Two beams at entrance foyer are yet to be constructed. Columns of examination hall had been constructed. Brick work partially completed at GF. Brick work partially completed at examination hall	43.40%	43.40%	0.00%
97	PIL-43	Bldg.	Kurram	GPS Baza	33°50' 50.016" N, 70°22'23.993" E	214,818	68,372	Work stopped	Work Stopped since December 20, 2021. The contract of this school was terminated in September 2022, retendered in January 2023. In April 2023, work order has been issued by PMU-FIP. Main School Building: FF columns/beams constructed Brick masonry almost completed on GF and FF. Lavatory block: Structure completed, brick masonry almost completed Retaining Wall: Completed	48.00%	48.00%	0.00%
98	PIL-43	Bldg.	Kurram	GGPS Hassan Zai	33°36' 39.829" N, 70°18' 19.627" E	183,543	27,307	Work stopped	Work stopped since September 2021 The contract of this school was terminated in September 2022, retendered in January 2023. In April 2023, work order has been issued by PMU-FIP. Main School Building: GF slab constructed. Lavatory block: Slab constructed	28.00%	28.00%	0.00%
99	PIL-43	Bldg.	Kurram	GPS Durrani	33°33' 21.131" N, 70°33' 30.287" E	174,889	25,437	Work stopped	Work stopped since December 2020 The contract of this school was terminated in September 2022, retendered in January 2023. In April 2023, work order has been issued by PMU-FIP. Main School Building: GF slab constructed. Lavatory block: Slab constructed	25.00%	25.00%	0.00%
100	PIL-43	Bldg.	Kurram	GGPS Maro Khel	33°33' 52.478" N, 70°19' 35.749" E	205,129	25,437	In Progress	Work on site which was held up since December 2021 has been resumed. The contract of this school was terminated in September 2022, retendered in January 2023. In April 2023, work order has been issued by PMU-FIP. Main School Building: FF beams constructed. Brickwork almost completed at GF and FF. Plasterworks commenced at ground floor.	43.00%	43.50%	0.50%

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S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									Lavatory block: Slab constructed; External brickwork completed Boundary Wall: Brickwork in superstructure almost completed on three sides. Excavation has been carried out for the remaining portion.			
101	PIL-43	Bldg.	Kurram	GGPS Khurmana	33°46' 10.399" N, 70°31' 36.517" E	117,665	28,045	Work stopped	Work stopped since January 2022. The contract of this school was terminated in September 2022, retendered in January 2023. In April 2023, work order has been issued by PMU-FIP. Main School Building: FF beams constructed, Brick masonry almost completed at GF and FF. Lavatory block: Slab constructed, OHWT core walls constructed, brick work almost completed	46.00%	46.00%	0.00%
102	PIL-44	Road	Khyber	Improvement and Rehabilitation of Bara - Mastak Road Phase-I (From KM 0+000 to 25+000)	33°54'21.78"N, 71°26'35.46"E	6,694,300	3,201,360	In Progress	Earth work 98%; Subbase 99%; VBM 98%, Asphaltic wearing course 95% Completed; Structural works including parapet walls 74%, PCC Shoulders + side drain 32%, Retaining walls 88%, Breast wall 80.0%, culverts 75 %, causeways 11% Obstruction of Boundary wall at RD 12+575 yet to be cleared.	76.30%	79.60%	3.30%
102	PIL-44	Road	Khyber	Improvement and Rehabilitation of Bara - Mastak Road Phase-2 (From KM 25+000 to 42+500)	33°54'21.78"N, 71°26'35.46"E	6,403,305	1,898,659	In Progress	Earth work 98%; Subbase 97%; VBM 91%, Asphaltic wearing course 78 % Completed; Structural works including parapet walls 71%, PCC shoulder & side drain 35%, Retaining walls 76%, Breast wall 67%, culverts 52 % and causeways 45 % completed	64.10%	69.20%	5.10%
103	PIL-44	IWSS	FR Kohat	1/4503 (Gadia Khel)	33°43'23" N, 71°30'24.3" E	34,140	17,306	Work stopped	Work stopped since November 2021. Solarization completed. Civil work not yet started.	53.00%	53.00%	0.00%
104	PIL-44	IWSS	FR Kohat	4-4506 (Bashri Kali)	33°42'25" N, 71°29'49" E	36,863	15,900	Work stopped	Work stopped since November 2021. Solarization completed. Civil work not yet started.	49.00%	49.00%	0.00%
105	PIL-44	IWSS	FR Kohat	4513 (Akhur Wall)	33°42'20" N, 71°29'20" E	36,195	36,195	Completed		100.00%	100.00%	0.00%
106	PIL-44	IWSS	FR Peshawar	Khewa Kheil	33°44'34.92" N, 71°37'2.21" E	47,460	31,092	Completed	Physically Completed Milestones Certification pending	100.00%	100.00%	0.00%
107	PIL-44	IWSS	FR Peshawar	TW#2 (Shamt Khel)	33°46'45.62" N, 71°41'41.16" E	32,462	32,462	Completed		100.00%	100.00%	0.00%

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S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
108	PIL-44	IWSS	Bajaur	Badi Samoor	34°44'54.880" N, 71°28'7.613" E	37,719	15,917	Work stopped	Work stopped since December 2021 Solarization completed. Civil work not yet started.	47.21%	47.21%	0.00%
109	PIL-44	IWSS	Bajaur	Bahi Cheena	34°44'33.044" N, 71°27'17.622" E	35,774	35,774	Completed		100.00%	100.00%	0.00%
110	PIL-44	IWSS	Bajaur	Balolai	34°45'25.493" N, 71°32'22.625" E	42,799	42,799	Completed		100.00%	100.00%	0.00%
111	PIL-44	IWSS	Bajaur	Bar Kamer	34°48'46.866" N, 71°23'45.931" E	42,799	23,419	Work stopped	Work stopped since November 2021 Solarization completed. Civil works yet to be completed.	57.00%	57.00%	0.00%
112	PIL-44	IWSS	Bajaur	Bar Khalozai	34°47'32.220" N, 71°24'10.718" E	37,397	19,923	Work stopped	Work stopped since November 2021 Solarization completed. Civil works yet to be completed.	56.00%	56.00%	0.00%
113	PIL-44	IWSS	Bajaur	Bar Khar Kano	34°44'11.578" N, 71°33'25.580" E	33,859	33,859	Completed		100.00%	100.00%	0.00%
114	PIL-44	IWSS	Bajaur	Chingazo	34°44'49.393" N, 71°28'58.799" E	43,753	42,791	Work stopped	Solarization completed. Civil works yet to be completed.	99.80%	99.80%	0.00%
115	PIL-44	IWSS	Bajaur	Dabdaboo	34°44'46.235" N, 71°27'37.789" E	40,487	20,630	Work stopped	Work stopped since November 2021 Solarization completed. Civil works yet to be completed.	84.00%	84.00%	0.00%
116	PIL-44	IWSS	Bajaur	Dag Loe Sum	34°42'10"N, 71°23'11"E	40,487	33,407	Work stopped	Solarization completed. Civil works yet to be completed.	87.01%	87.01%	0.00%
117	PIL-44	IWSS	Bajaur	Dando	34°44'45.570" N, 71°34'44.907" E	33,333	15,917	Work stopped	Work stopped since November 2021 Solarization completed. Civil works yet to be completed.	77.00%	77.00%	0.00%
118	PIL-44	IWSS	Bajaur	Dherai Tangkhatta	34°43'42.502" N, 71°27'18.171" E	42,799	23,419	Work stopped	Work stopped since November 2021 Solarization completed. Civil works yet to be completed.	57.00%	57.00%	0.00%
119	PIL-44	IWSS	Bajaur	Earb	34°48'24.922" N, 71°23'46.161" E	33,859	17,801	Work stopped	Work stopped since November 2021 Solarization completed. Civil works yet to be completed.	55.00%	55.00%	0.00%
120	PIL-44	IWSS	Bajaur	Gafoor Shah	34°41'56"N 71°25'11"E	43,504	24,124	Work stopped	Work stopped since November 2021 Solarization completed. Civil works yet to be completed.	86.00%	86.00%	0.00%
121	PIL-44	IWSS	Bajaur	Ghali Shah	34°48'44.454" N, 71°39'29.629" E	37,397	37,397	Completed		100.00%	100.00%	0.00%

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122	PIL-44	IWSS	Bajaur	Girai-1	34°45'11.652" N, 71°33'59.321" E	30,354	30,354	Completed		100.00%	100.00%	0.00%
123	PIL-44	IWSS	Bajaur	Girai-2	34°45'9.822" N, 71°34'6.067" E	32,834	32,834	Completed		100.00%	100.00%	0.00%
124	PIL-44	IWSS	Bajaur	Jour Qilla	34°46'10.594" N, 71°30'50.840" E	41,725	26,041	Work stopped	Work stopped since July 2022 Solarization completed. Civil works yet to be completed.	97.00%	97.00%	0.00%
125	PIL-44	IWSS	Bajaur	Kamer Jan	34°46'24.748" N, 71°35'18.356" E	40,487	40,487	Completed		100.00%	100.00%	0.00%
126	PIL-44	IWSS	Bajaur	Kausar	34°43'34.272" N, 71°26'6.426" E	37,719	15,917	Work stopped	Work stopped since April 2022. Solarization completed. Civil works not yet started.	42.00%	42.00%	0.00%
127	PIL-44	IWSS	Bajaur	Khair Abad	34°43'1"N 71°28'40"E	50,604	43,524	Work stopped	Solarization completed. Civil works yet to be completed.	86.20%	86.20%	0.00%
128	PIL-44	IWSS	Bajaur	Kharai Kamer	34°50'48.375" N, 71°25'11.020" E	43,504	43,504	Completed		100.00%	100.00%	0.00%
129	PIL-44	IWSS	Bajaur	Lar Khar kano	34°44'35.796" N, 71°33'9.736" E	35,774	35,774	Completed		100.00%	100.00%	0.00%
130	PIL-44	IWSS	Bajaur	Loe Sam	34°41'49"N 71°24'1"E	33,859	27,741	Work stopped	Solarization completed. Civil works yet to be completed.	82.00%	82.00%	0.00%
131	PIL-44	IWSS	Bajaur	Mammer Dag	34°44'55.056" N, 71°35'24.165" E	37,719	37,719	Completed		100.00%	100.00%	0.00%
132	PIL-44	IWSS	Bajaur	Mulano Killi	34°45'12.845" N, 71°31'26.088" E	33,333	15,917	Work stopped	Work stopped since November 2021 Solarization completed. Civil works yet to be completed.	95.00%	95.00%	0.00%
133	PIL-44	IWSS	Bajaur	Narrai Shah	34°42'7.874" N, 71°26'50.420" E	33,333	15,917	Work stopped	Work stopped since November 2021 Solarization completed. Civil works yet to be completed.	53.00%	53.00%	0.00%
134	PIL-44	IWSS	Bajaur	Pacha Killi	34°43'12"N 71°28'32"E	33,333	30,426	Work stopped	Solarization completed. Civil works yet to be completed.	95.60%	95.60%	0.00%
135	PIL-44	IWSS	Bajaur	Shago Chianagai	34°49'54.841" N, 71°25'18.426" E	37,397	37,397	Completed		100.00%	100.00%	0.00%
136	PIL-44	IWSS	Bajaur	Sham Shak (Sadiq Abad)	34°43'23.081" N, 71°28'56.491" E	30,676	30,676	Completed		100.00%	100.00%	0.00%

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137	PIL-44	IWSS	Bajaur	Shukrata (Qazafi)	34°47'59.818" N, 71°39'39.250" E	28,409	28,409	Completed		100.00%	100.00%	0.00%
138	PIL-44	IWSS	Bajaur	Tang Khata	34°43'21.892" N, 71°27'47.198" E	31,857	16,386	Work stopped	Work stopped since November 2021 Solarization completed. Civil works yet to be completed.	57.00%	57.00%	0.00%
139	PIL-44	IWSS	Bajaur	Tangi	34°45'29.875" N, 71°31'29.595" E	35,804	17,801	Work stopped	Work stopped since November 2021 Solarization completed. Civil works yet to be completed.	59.00%	59.00%	0.00%
140	PIL-44	IWSS	Bajaur	Threma Thrash	34°45'57.496" N, 71°31'26.268" E	35,804	35,804	Completed		100.00%	100.00%	0.00%
141	PIL-44	IWSS	Bajaur	Toot Shah	34°45'23.546" N, 71°31'42.104" E	44,230	24,373	Work stopped	Work stopped since December 2021 Solarization completed. Civil works yet to be completed.	97.19%	97.19%	0.00%
142	PIL-44	IWSS	Bajaur	Umarai-1	34°46'8.712" N, 71°25'45.713" E	31,388	15,917	Work stopped	Work stopped since November 2021 Solarization completed. Civil works yet to be completed.	79.00%	79.00%	0.00%
143	PIL-44	IWSS	Bajaur	Umaria-2	34°45'27.065" N, 71°26'49.336" E	39,652	33,534	Work stopped	Solarization completed. Civil works yet to be completed.	86.10%	86.10%	0.00%
144	PIL-44	IWSS	Bajaur	Zaga Dherai	34°49'11.436" N, 71°25'9.403" E	40,310	37,403	Work stopped	Solarization completed. Civil works yet to be completed.	97.50%	97.50%	0.00%
145	PIL-44	IWSS	Khyber	3003 (Kala Khel-1)	33°43'21.2" N, 71°32'34.8" E	41,072	41,072	Completed		100.00%	100.00%	0.00%
146	PIL-44	IWSS	Khyber	3005/3 (Kala Khel-3)	33°42'57.1" N, 71°33'28.2" E	36,237	18,008	Work stopped	Work stopped since November 2021 Solarization completed. Civil works yet to be completed.	59.00%	59.00%	0.00%
147	PIL-44	IWSS	Khyber	3006 (Kala Khel-4)	33°42'57.00" N, 71°33'49.00" E	42,534	42,534	Completed		100.00%	100.00%	0.00%
148	PIL-44	IWSS	Khyber	3012 (Madaz Khel)	33°53'49.7" N, 71°21'03.5" E	42,624	42,624	Completed		100.00%	100.00%	0.00%
149	PIL-44	IWSS	Khyber	3021/4 (Gaddar Durzi Khel)	34°01'11.40" N, 71°22'18.10" E	47,993	47,993	Completed		100.00%	100.00%	0.00%
150	PIL-44	IWSS	Khyber	3031/2 (Jamal Khel)	33°59'20" N, 71°22'11.5" E	69,078	69,078	Completed		100.00%	100.00%	0.00%
151	PIL-44	IWSS	Khyber	3041 (Mada Khel)	33°53'41.80" N, 71°27'51.80" E	57,984	57,984	Completed		100.00%	100.00%	0.00%
152	PIL-44	IWSS	Khyber	3043 (Sama Garhi)	33°53'03" N, 71°27'23" E	54,836	54,836	Completed		100.00%	100.00%	0.00%

FATA Infrastructure Program (FIP) - List of Projects as of May 2023

S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
153	PIL-44	IWSS	Khyber	3044 (Krapa, Aka Khel)	33°52'07" N, 71°28'34.9" E	56,456	56,456	Completed		100.00%	100.00%	0.00%
154	PIL-44	IWSS	Khyber	3047 (Dobri Talou)	33°52'51.10" N, 71°27'56.50" E	52,570	52,570	Completed		100.00%	100.00%	0.00%
155	PIL-44	IWSS	Khyber	3048 (Shalober)	33°54'48" N, 71°26'34.7" E	51,711	51,711	Completed		100.00%	100.00%	0.00%
156	PIL-44	IWSS	Khyber	3059 (Bara)	33°50'52.80" N, 71°30'57.90" E	49,324	49,324	Completed		100.00%	100.00%	0.00%
157	PIL-44	IWSS	Khyber	431/1 (Mastal Khel)	33°58'09.30" N, 71°22'47.90" E	62,926	62,926	Completed		100.00%	100.00%	0.00%
158	PIL-44	IWSS	Khyber	433/3 (Khtati Khel)	33°59'10.20" N, 71°24'03.50" E	66,782	66,782	Completed		100.00%	100.00%	0.00%
159	PIL-44	IWSS	Khyber	435/1 (Kabal Sher)	33°58'02.00" N, 71°24'23.90" E	54,128	54,128	Completed		100.00%	100.00%	0.00%
160	PIL-44	IWSS	Khyber	SK-1 (Shah Kass-1)	33°57'56.00" N, 71°24'08.00" E	62,712	62,712	Completed		100.00%	100.00%	0.00%
161	PIL-44	IWSS	Khyber	SK-2 (Shah Kass-2)	33°58'40" N, 71°23'08.8" E	62,346	62,346	Completed		100.00%	100.00%	0.00%
162	PIL-44	IWSS	Khyber	TW#01 (Ajab Talab)	33°49'31.90" N, 71°32'14.40" E	51,711	51,711	Completed		100.00%	100.00%	0.00%
163	PIL-44	IWSS	Khyber	TW#02 (Shin Dzung)	33°94'06.10" N, 71°31'38.10" E	65,130	65,130	Completed		100.00%	100.00%	0.00%
164	PIL-44	IWSS	Khyber	TW#03 (Mawaz Killi)	33°52'42.6" N, 71°29' 52.3" E	49,847	49,847	Completed		100.00%	100.00%	0.00%
165	PIL-44	IWSS	Khyber	TW#06 (Sonzala Khel)	33°49'12.1" N, 71°31' 27.4" E	65,513	65,513	Completed		100.00%	100.00%	0.00%
166	PIL-44	IWSS	Khyber	TW#07 (Toheed Abad)	33°50'45.1" N, 71°31' 24.5"E	41,317	37,885	Work stopped	Work stopped since July 2022 Solarization and civil works completed. Minor snags rectification remaining	99.20%	99.20%	0.00%
167	PIL-44	IWSS	Khyber	IWSS TW#08 (Kalanga),	33°54'14.2"N, 71°27'32.3"E	62,424	62,424	Completed		100.00%	100.00%	0.00%
168	PIL-44	IWSS	Khyber	TW#10 (Sail Khan Akka Khel)	33°57'47.3" N, 71°30' 33.6" E	42,531	42,531	Completed		100.00%	100.00%	0.00%
169	PIL-44	IWSS	Khyber	TW#24t (Qazi Zafar Kali)	33°53'10.10" N, 71°27'47.60" E	53,833	53,833	Completed		100.00%	100.00%	0.00%
170	PIL-44	IWSS	Khyber	TW#433/2 (Maseed Khan Kali)	33°58'21.2" N, 71°23'08.3" E	63,571	63,571	Completed		100.00%	100.00%	0.00%
171	PIL-44	IWSS	Mohmand	15/2028 (Prang Ghar-2)	34°35' 57.7" N, 71°16' 27.9" E	59,459	59,459	Completed		100.00%	100.00%	0.00%
172	PIL-44	IWSS	Mohmand	2014/26 (Safi-3)	34°28' 30.0" N, 71°17' 28.3" E	51,711	51,711	Completed		100.00%	100.00%	0.00%

FATA Infrastructure Program (FIP) - List of Projects as of May 2023

S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
173	PIL-44	IWSS	Mohmand	2032/19 (Prang Ghar-3)	34°32' 03.3" N, 71°15' 57.5" E	62,187	62,187	Completed		100.00%	100.00%	0.00%
174	PIL-44	IWSS	Mohmand	31/2046 (Safi-1)	34°36' 38.6" N, 71°16' 22.3" E	65,265	57,167	Work stopped	Solarization is completed. Civil works are in progress.	99.30%	99.30%	0.00%
175	PIL-44	IWSS	Mohmand	Faheed Gul	34°23' 32.5" N, 71°39' 46.1" E	45,793	45,793	Completed		100.00%	100.00%	0.00%
176	PIL-44	IWSS	Mohmand	Faiz Ullah	34°23' 42.7" N, 71°39' 43.2" E	46,449	46,449	Completed		100.00%	100.00%	0.00%
177	PIL-44	IWSS	Mohmand	Gul Zada	34°30' 32.7" N, 71°16' 00.4" E	48,271	44,839	Work stopped	Work stopped since November 2021 Solarization and civil works completed. Minor snags rectification remaining Site not visited due to security concerns.	99.00%	99.00%	0.00%
178	PIL-44	IWSS	Mohmand	Ibrar Khan	34°21' 05.9" N, 71°21' 56.6" E	46,318	21,282	Work stopped	Work stopped since August 2022. Solarization not yet started.	46.00%	46.00%	0.00%
179	PIL-44	IWSS	Mohmand	Imad Uddin	34°23' 07.9" N, 71°38' 57.1" E	52,791	52,791	Completed		100.00%	100.00%	0.00%
180	PIL-44	IWSS	Mohmand	M. Hayat	34°22' 19.5" N, 71°37' 57.5" E	46,320	46,320	Completed		100.00%	100.00%	0.00%
181	PIL-44	IWSS	Mohmand	M. Zahoor	34°22' 19.8" N, 71°38' 02.5" E	49,098	49,098	Completed		100.00%	100.00%	0.00%
182	PIL-44	IWSS	Mohmand	M6/2006 (Prang Ghar-1)	34°28' 25.8" N, 71°18' 19.0" E	47,945	47,945	Completed		100.00%	100.00%	0.00%
183	PIL-44	IWSS	Mohmand	Raees Khan	34°35' 54.7" N, 71°15' 15.1" E	62,989	62,989	Completed		100.00%	100.00%	0.00%
184	PIL-44	IWSS	Mohmand	Said Rehman	34°37' 11.70" N, 71°11' 06.8" E	64,671	64,671	Completed		100.00%	100.00%	0.00%
185	PIL-44	IWSS	Mohmand	Shahid Khan	34°36' 25.1" N, 71°15' 55.2" E	62,467	24,995	Work stopped	Work stopped since May 2022 Solarization not yet started. Civil Work partially completed	58.00%	58.00%	0.00%
186	PIL-44	IWSS	Mohmand	Wisal Muhammad	34°22' 50.5" N, 71°37' 41.3" E	46,088	46,088	Completed		100.00%	100.00%	0.00%
187	PIL-44	IWSS	Mohmand	Zahir Muhammad	34°22' 09.1" N, 71°38' 28.5" E	45,793	45,793	Completed		100.00%	100.00%	0.00%
188	PIL-45	Road	Orakzai	Widening and Improvement of Ghiljo - Dabori Road	33°37'55.09"N, 70°51'8.74"E	6,389,211	4,067,399	In Progress	Earth work 95%; Subbase 94. %; WBM 93%, Asphaltic wearing course 88% Completed; Structural works including parapet walls 100%, PCC Shoulders + side drain 75%, Retaining walls 100%, breast wall 75% culverts 80%, cause ways 64% completed. Houses obstruction in RDs 16+000 and 17+000	83.62%	86.67%	3.05%

FATA Infrastructure Program (FIP) - List of Projects as of May 2023

S.No	PIL No	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
									should be removed at the earliest for the smooth flow of work.			
189	PIL-45	Bldg.	Kurram	Civil Hospital Muzaffarkot	33°35'21.54"N, 70°18'18.51"E	2,517,677	459,906	In Progress	<p>. Progress update is as follow: Main Hospital Building: Concrete pouring of ground floor slab has been completed in major portion at grids (E^F-P/ 03-41). In the remaining portion formwork fixing was in progress during site visit. Brickwork, conduiting and fixing of door/window frames has been completed in major portion at Block C. Type V Quarters (4 Nos): Construction of short/neck columns and brickwork below the plinth beam level has been completed. Type IV Quarters (Paramedic Quarters) (7 Nos):Construction of short/neck columns and brickwork below the plinth beam level has been completed in four quarter and was almost completed/in progress in the remaining three quarters. Boundary Wall: Construction of boundary wall has been commenced only on the front side of main hospital building. Water Channel: PCC side walls of water channel had been poured in entire length. Some portion is remaining which will be constructed and connected with the existing channel. OVER HEAD WATER TANK (10,000 Gallons): Construction of plinth beam and columns at ground floor level has been completed.</p>	21.67%	27.98%	6.31%
190	PIL-46	Power	FR Tank	132 KV Transmission Line Pezu - Tank - Jandola	<p>Pezu: 32°19'34.8"N, 70°42'45.2"E Tank: 32°11'57.1"N, 70°22'40.1"E Jandola: 32°19'45.9"N, 70°06'34.7"E</p>	6,262,642	5,405,525	In Progress	Work on relocation of transmission line at package4 in progress.	76.00%	77.00%	1.00%

Annex F FIP – Site Photographs

FIP BUILDING SECTOR – SITE PHOTOGRAPHS



Photo 01: Construction view of project site – GGHS Togha Sam, Orakzai



Photo 02 Construction view of main school building – GGHS Spen Beghi, Orakzai



Photo 03: Construction view of main school building – GPS Shahi Khel, FR Kohat



Photo 04: Construction view of main school building – GGMS Jammu Shahi Khel, FR Kohat



Photo 05: Construction view of main school building – GPS Kool, Orakzai



Photo 06: Construction view of main school building – GHS Awi Mela, Orakzai



Photo 07: Construction view of project site – GGPS Zanka Khel, Orakzai



Photo 08: Construction view of main school building – GGPS Dago Takhtak, Orakzai



Photo 09: Construction view of main school building – GPS Garhi Mishti, Orakzai



Photo 10: Construction view of main school building – GGPS Janat Khan, FR Peshawar



Photo 11: Construction view of main school building – GGMS Suni Khel, FR Kohat



Photo 12: Construction view of main school building – GGMS Bilal Kalay, FR Kohat

FIP ROAD SECTOR – SITE PHOTOGRAPHS



Photo 01: PCC side drain is in progress at RD 1+200 – Bara to Mastak Road, Khyber



Photo 02: Parapet walls is in progress from RD 27+115 to RD 27+130 – Bara to Mastak Road, Khyber



Photo 03: Coring of asphalt wearing course at RD 8+250 – Ghiljo to Dabori Road, Orakzai



Photo 04: PCC for side drain and shoulder from RD 14+225 to RD 14+265 is in progress – Ghiljo to Dabori Road, Orakzai



Photo 05: Compaction of water bound macadam on shoulders is in progress from RD 4+500 to RD 4+550 – Jamrud Bypass Road, Khyber



Photo 06 Casting of concrete cylinders for PCC side drain at RD 7+462 – Jamrud Bypass Road, Khyber

FIP IWSS & DWSS SECTOR – SITE PHOTOGRAPHS



Photo 01: Solar panel compound – DWSS Ghariza I Jamrud, Khyber



Photo 02: Pump house completed – DWSS Ghundi 5 Jamrud, Khyber



Photo 03: Solar panels compound completed – DWSS Bai China Khar, Bajaur



Photo 04: Solar panel compound completed – DWSS Loe Jowar Khar, Bajaur



Photo 05: External view of solar panel compound – DWSS Mohra Mettai Baizai, Mohmand



Photo 06: Solar panel compound completed – IWSS 31/ 2046 Safi I, Mohmand



Photo 07 Solar panel compound completed – IWSS Chingazo, Bajaur



Photo 08 External view of solar panel compound – IWSS Dabdaboo, Bajaur



Photo 09: Solar panel compound completed – IWSS Gul Zada, Mohmand



Photo 10: Solar panel compound completed – IWSS Khair Abad, Bajaur



Photo 11: Solar panel compound completed – IWSS TW#07 Toheed Abad, Khyber



Photo 12: Solar panel compound completed – IWSS Umaria 2, Bajaur

FIP POWER SECTOR – SITE PHOTOGRAPHS



Photo 01: Switchyard electrical equipment installed at 2 x Line bays at Tank Grid Station – 132kV Transmission Line Pezu-Tank-Jandola, FR Tank



Photo 02 Stub foundation of T # 164 E in Re-routing completed. (Pkg # 04) – 132kV Transmission Line Pezu-Tank-Jandola, FR Tank



Photo 03 Placement of 02 Nos. 20/26 MVA Power Transformer completed – 132kV Grid Station Jandola, FR Tank



Photo 04: Construction work in progress at residential quarters – 132kV Grid Station Jandola, FR Tank



Photo 05: External view of control house building – 132kV Grid Station Jandola, FR Tank



Photo 06: External view of Type IV Quarters – 132kV Grid Station Jandola, FR Tank

GENDER SPECIALIST VISIT – SITE PHOTOGRAPHS



Photo 01: View of solar panel compound – IWSS Imad Uddin,
Mohmand



Photo 02: External view of pump house and solar panel
compound – IWSS M. Zahoor, Mohmand



Photo 03 External view of solar panel compound – IWSS M.
Hayat, Mohmand

Annex G(a) KPRP – Issue Monitoring Log

KPRP Issues Monitoring Log – May 31, 2023

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	STATUS			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
6		GGPS Kalagay	Swat								
6b	36B64-02	GGPS Kalagay	Swat	M - UA	T-4	Unapproved electric cables "Peshawar Zalmi" used at module T-4.	Executing Agency to ensure replacement of unapproved electric cables with approved one.	11/30/2021	No		547
14		GGPS Shalmano Kotkay	Shangla								
14d	28B11-04	GGPS Shalmano Kotkay	Shangla	PM - S	Entire Site	Works stopped at site since July 01, 2022.	Executing agency and supervisory Consultants are requested to take appropriate action for resumption and completion of remaining works	9/20/2022	Yes	5/10/2023	232
15		GHS Amnavi	Shangla								
15b	30B26-02	GHS Amnavi	Shangla	W - PW	T-6 and T-3	In module T-6 and T-3 plaster is damaged at different places.	Complete repair works.	10/26/2020	Partial		947
15e	30B26-05	GHS Amnavi	Shangla	W - PW	T-6	No switch boxes and conduiting for electrical works were provided in plaster at T-6 module.	Provide all missing conduits and switch boxes per the drawing.	10/26/2020	Partial		947
15k	30B24-11	GHS Amnavi	Shangla	W - PW & ND	LB	Unsatisfactory concrete works of LB.	Supervisory consultant to inspect and verify the concrete test results of LB columns and slab. CDM Smith suggests joint NDT of this structure.	6/15/2022	No		350
15l	30B24-12	GHS Amnavi	Shangla	PM - S	T-6	Confinement wall at T-6 Module was found cracked which need proper rectification	Executing Agency and Supervisory consultant to provide solution in this regard.	9/14/2022	No		259
15m	30B24-13	GHS Amnavi	Shangla	M - UA	T-6	Unapproved electric wire (Make: BEST wire) used at T-6	Executing Agency and Supervisory consultant to remove unapproved wire and replaced with approved material.	9/14/2022	No		259
15q	30B24-17	GHS Amnavi	Shangla	PM - S	Dev. Works	Retaining wall at front side of Module T-3 has settled and tilted which has led to the development of multiple cracks. Moreover, some major retaining wall cracks were also observed	Executing agency/Supervisory consultant is requested to investigate the matter and share fact findings with a corrective action plan	3/28/2023	No		64

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	STATUS			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
						at left, right and front side of Module T-1 I					
15s	30B24-19	GHS Amnavi	Shangla	PM - S& W - ND	Dev. Works	Single Baffle walls for the septic tank are constructed instead of the required double brick walls per drawing requirements.	Supervisory consultants need to take appropriate action and ensure construction of Septic as per approved drawing	5/30/2023	No		1
22		GHS Mirgam Bala	Dir Lower								
22b	30B26-02	GHS Mirgam Bala	Dir Lower	W - PW & PM-S	T-6	Substandard brick work partially executed at G/F and F/F of T-6.	Executing agency and supervisory consultant to complete rectification works ensure brickwork as per drawings and specifications. Skilled resources required for this task by the contractor.	4/13/2022	No		413
24		GHSS Akbar Pura	Nowshera								
24b	32B56-02	GHSS Akbar Pura	Nowshera	P	Main School Building	As per PIL/BoQ, Installation and commissioning of the following components have still not been initiated which may add to the delay in the completion of the project that is being recorded in our FVR's since December 2021 (Refer FVR KPRP-BLDG-PIL32-GHSS Akbarpura-271221): <ul style="list-style-type: none"> • Solarization of the school and lightning protection system i.e., lightning arrestors at roof top have still not been installed. • External electrification that includes supplying and erection of H.T and L.T steel structures, 100 KVA transformer and all the other allied works. • Works related to provision of Sui gas, Gas meter connection to main line. 	PMU/Department to ensure that the pending works should be completed as per PIL/BoQ.	5/13/2022	No		383
26		GMS Asigi Kalay	Dir Lower								

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	STATUS			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
26e	30B27-05	GMS Asigi Kalay	Dir Lower	W - ND	M-3 & M-7	Main circuit Breakers are of 100 (Amperes) instead 63 (Amperes) at Main Distribution Board	Supervisory consultant to ensure provision of all circuit breakers as per approved drawing.	6/13/2022	Partial		352
26f	30B27-06	GMS Asigi Kalay	Dir Lower	W - ND	Dev. Works	No new boundary wall constructed at backside of existing classrooms.	Executing agency and supervisory consultant to inspect and construct new boundary wall as per scope and site requirement.	9/6/2022	No		267
26h	30B27-08	GMS Asigi Kalay	Dir Lower	PM	Entire Site	Works stopped once again at site since March 1, 2023.	Supervisory consultant to ensure prompt action for resumption of works to avoid further project delays.	3/14/2023	Yes	5/15/2023	62
27		GPS Bahadar Banda	Swat								
27g	36B68-07	GPS Bahadar Banda	Swat	M - UA	T-7 & LB	Unapproved electric cable (Make: English and Pak Luck) used at T-7 and LB	Executing Agency and Supervisory consultant to remove unapproved Cable and replaced with approved cable brand.	1/10/2023	No		141
30		GPS Dardyal	Swat								
30e	36B70-05	GPS Dardyal	Swat	M - UA	T-13	Paintwork in progress using unapproved source (make: Afnan/local material).	Executing agency to ensure use of approved source of painting materials and remove unapproved paint materials from site.	10/5/2022	No		238
31		GPS Dughlai	Swat								
31d	32B40-04	GPS Dughlai	Swat	W - PW & ND	LB	Unsatisfactory Concrete work observed on LB foundation. Moreover, steel also not provided as per drawing.	Executing agency and supervisory consultant need to take appropriate action in this regard.	10/5/2021	No		603
31g	32B40-07	GPS Dughlai	Swat	W - PW & ND	Entire Site	Works stopped at site January 12, 2023.	Executing agency and supervisory Consultants are requested to take appropriate action for resumption and completion of remaining works	3/21/2023	Yes	5/8/2023	48
32		GPS Fatima	Swat								
32c	32B39-03	GPS Fatima	Swat	W - PW & PM-S	Dev. Works	Portion of reconstructed retaining wall and boundary wall at backside of Module T-3 collapsed 2nd time on account of substandard work and improper design.	The revised design has been finalized by the Executing Agency. However, proper and safe reconstruction works of this wall are required.	1/18/2022	Yes	5/9/2023	476

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	STATUS			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
34		GPS Kandowgai Gut	Swat								
34d	32B40-04	GPS Kandowgai Gut	Swat	W - ND	T-7	Under size (4/8 inch) marbles used/fixed instead of required (9/8 inch) in classrooms at G/F and F/F without following/maintaining the CSM ratio as per specifications.	Executing agency and Supervisory consultant to ensure removal of undersize marbles and re-do works in compliance with the approved drawings and specifications.	1/19/2022	Yes	5/29/2023	495
34e	32B40-05	GPS Kandowgai Gut	Swat	W - PW & PM-S	Dew. Works	1. Executed drain bed at backside of module T-7 and existing classroom has started to settle with evident wide cracks due to improper compaction prior to PCC works. 2. No recommendations of CDM Smith structural team have been implemented, particularly "surface drains centered construction" to avoid surface runoff/ seepages to safeguard the retaining walls and main school building. As a result of this deficiency, the soil around the foundations may get saturated with water which may not drain away, thus putting these structures in danger to collapse.	Structural experts of CDM Smith recommended that the surface drains centered construction to avoid surface runoff/ seepages to safeguard the retaining walls and main school building.Executing Agency to finalize external development plain in line with the field assessment report earlier shared by CDM Smith. This needs a complete review by the Executing Agency and their Supervisory Consultant.All defective PCC concrete works to be re-done after assuring proper compaction.	1/19/2022	Partial		497
34g	32B40-07	GPS Kandowgai Gut	Swat	PM	Entire Site	Work again stopped at site since July 1st, 2022.	Executing Agency and Supervisory Consultant to ensure prompt and proper resumption of works to avoid further project delays.	7/19/2022	Yes	5/29/2023	314
36		GPS Loye Namal	Swat								
36f	32B41-06	GPS Loye Namal	Swat	W - PW & PM-S	Dev. Works	Cracks appeared at some locations on right and front side retaining and boundary wall in upper and lower terrace.	Executing agency/Supervisory consultant to investigate and share their findings in this regard	1/1/22/2022	No		190
36g	32B41-07	GPS Loye Namal	Swat	PM	Entire Site	Works stopped at site since January 01, 2023.	Executing Agency and Supervisory Consultant to ensure prompt and proper	4/17/2023	Yes	5/8/2023	21

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	STATUS			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
							resumption of works to avoid further project delays.				
36h	32B41-08	GPS Loye Namal	Swat	M - UA	T-3 & LB	Paintwork in progress using unapproved source (make: Barger material).	Executing agency to ensure use of approved source of painting materials and remove unapproved paint materials from site.	5/8/2023	No		23
39		GPS Muraday	Swat								
39a	28B09-01	GPS Muraday	Swat	W - PW	T-3	The spacing, alignment and slope of marble work was not satisfactory.	Executing Agency to ensure strict follow-up actions to resolve all repeatedly identified quality issues. Site is unattended nor secured during construction phase. Thus, causing damaged to the finished ceiling, it was reminded to not use site as fire point by the labor	12/14/2020	No		898
39b	28B09-02	GPS Muraday	Swat	W - PW	T-3	Marbles of staircase were broken during fixing of hand railing.	Replace with new marble tiles.	12/14/2020	No		898
39f	28B07-06	GPS Muraday	Swat	W - PW & PM-S	Dev. Works	Earlier twice reconstructed right side retaining wall and boundary wall found collapsed third time on account of substandard work and improper design. Further to this collapsed retaining wall, the PCC works adjacent to LB is again damaged and cracks are propagating towards LB which may cause potential damage to this structure.	The revised design has been finalized by the Executing Agency. However, proper, and safe reconstruction works of this wall are required.	1/17/2022	Yes	5/9/2023	477
39g	28B07-07	GPS Muraday	Swat	PM - S	Entire Site	Works stopped at site since December 27, 2021.	Executing agency and supervisory Consultants are requested to take appropriate action for resumption and completion of remaining works	10/17/2022	Yes	5/9/2023	204
39h	28B07-08	GPS Muraday	Swat	PM - S	Developmental Works - LB	Constructed Module LB should be observed/monitored by the Executing Agency/Supervisory Consultant considering continued earth movement. No protection works done so far in this regard by the Executing	TOCOR USAID reemphasized adequate protection by Executing Agency to safeguard the already built infrastructure against further damages due to landslide/settlement and rain spells. Proper work methodology ensuring the protection of the LB foundation is	5/9/2023	No		22

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	STATUS			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
						Agency. Due to the bulk excavation performed by the new contractor on instructions of the department, this issue now requires immediate attention from the Executing Agency.	required. Worker's safety is to be adhered at all times of work.				
41		GPS Pansat	Swat								
41d	32B45-04	GPS Pansat	Swat	W - ND/PW	LB and Dev. Works	Inlet and outlet pipes of septic tank not provided as per drawing, both inlet and outlet pipes are provided on same level.	Supervisory consultant to review and rectify as per approved drawings.	9/13/2021	No		625
41e	32B43-05	GPS Pansat	Swat	PM - S	Entire site	Work stopped at site; no activity observed at site since March 01, 2022.	Executing agency and supervisory consultant are requested to take appropriate action for resumption and completion of remaining works.	3/28/2022	Yes	5/23/2023	421
41f	32B43-06	GPS Pansat	Swat	W - PW	T-3	Already applied paint is peeling-off at several locations.	Supervisory consultant to ensure removal of defective paint work and repaint with approved material.	5/23/2022	No		373
41h	32B43-07	GPS Pansat	Swat	PM-SO	Dev. Works	School management informed that bore well of water is dried up and there is no water available in school	Supervisory consultant should arrange resistivity test for complete inspection and devise appropriate way forward in this regard.	9/12/2022	Yes	5/23/2023	253
43		GPS Qala Qalagai	Swat								
43d	36-B71-04	GPS Qala Qalagai	Swat	M - UA	T-7	Unapproved electric cable (Make: Pure copper & AF Pak cable) used at T-7	Executing Agency and Supervisory consultant to remove unapproved Cable and replaced with approved cable brand.	11/14/2022	No		198
43e	36-B71-05	GPS Qala Qalagai	Swat	W - ND/PW	Dev. Works	Levels of manholes and Septic tank not properly maintained. Level of Septic tank is higher than manholes that will cause reverse flow of sewage	Supervisory consultant to review and ensure construction of Septic tank and manholes as per drawing.	12/28/2022	No		154
44		GPS Shandal	Swat								
44d	32B46-04	GPS Shandal	Swat	W - PW	LB - OHWT	Excess leakage observed in already constructed OHWT of LB.	Executing Agency to inspect and complete all rectification works.	5/18/2022	No		378

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	STATUS			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
44e	32B46-05	GPS Shandal	Swat	PM	Entire Site	Works stopped at site since June 1st 2022.	Executing Agency and Supervisory Consultant to ensure prompt and proper resumption of works to avoid further project delays.	7/20/2022	Yes	5/23/2023	307
44f	32B46-06	GPS Shandal	Swat	PM-SO	Dev. Works	School management informed that bore well of water is dried up and there is no water available in school	Supervisory consultant should arrange resistivity test for complete inspection and devise appropriate way forward in this regard.	11/15/2022	No		197
44g	32B46-07	GPS Shandal	Swat	M - UA	T-7	Unapproved circuit breaker (Make: Teppasaki) installed at site.	Executing Agency and Supervisory consultant to remove unapproved circuit breaker and replaced with approved circuit breaker.	5/23/2023	No		8
45		GPS Shomnai	Dir Upper								
45e	30B29-05	GPS Shomnai	Dir Upper	W-PW	T-I	Level of marble floor tiles is not properly maintained at F/F of Module T-I.	Executing agency and Supervisory Consultants ensure to maintain proper level of marble floor tiles.	4/19/2023	No		42
45f	30B29-06	GPS Shomnai	Dir Upper	W - ND	T-I	At Module T-I, the Safety grills and parapet wall are not conforming to the required height for the safety of the children	Executing agency and Supervisory Consultants to ensure fixing of safety railing as per approved drawing details.	4/19/2023	No		42
45g	30B29-07	GPS Shomnai	Dir Upper	M - UA	T-I	Unapproved cable (Best Quality wire) pulled at G/F of T-I.	Executing Agency and Supervisory Consultants to ensure replacing this cable with an approved cable brand.	5/16/2023	No		15
46		GPS Talkar	Swat								
46e	32B48-05	GPS Talkar	Swat	PM - S	T-3	Leakage of water observed at several locations from CGI cladding.	Executing agency and Supervisory consultant need to trace leak points in CGI sheets and complete repair works	9/12/2022	Yes	5/18/2023	248
52		Tehsil Level Complex Kabal Swat	Swat								
52i	29B20-09	Tehsil Level Complex Kabal Swat	Swat	PM	Package I	Joint Pre-Final inspection visit of Judicial Complex and District Government Buildings (Package-01) were earlier conducted on January 13, 2022, by CDM Smith,	Executive Agency and Supervisory Consultant to ensure completion of snag listed items and conduct Joint Final Inspection of these facilities	8/29/2022	No		275

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	STATUS			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
						PDMA Swat, PU C&W and Global Consultant. Pending completion of snag list items yet to be completed by the contractor.					
52j	29B20-10	Tehsil Level Complex Kabal Swat	Swat	PM	Package 2 - Residences	Possession of residences 1, 2, 3, 4, 5, 9, and 10 had been taken by District Government Official and Judiciary prior to Final Completion. Pending Pre-Final and Final Inspections by the Executing Agency (PU C&W)	Executive Agency and Supervisory Consultant to conduct joint Pre-Final Inspections as it may hinder the milestone certification process.	8/29/2022	No		275
52k	29B20-11	Tehsil Level Complex Kabal Swat	Swat	PM	Entire Site	Supervisory consultant site inspector verbally informed that OHWT-2 is excluded from the scope of work.	Executing agency and Supervisory Consultant to provide necessary documents regarding complete scope of work	8/29/2022	No		275
52m	29B20-13	Tehsil Level Complex Kabal Swat	Swat	PM	Entire Site	Damages to finishing works of various facilities at TLC due to the recent Kabal Police Station Blast incident.	Implementing and Executing Agency to finalize way forward in line with the ACS Meeting of May 5, 2023.	5/24/2023	No		7

Abbreviations:	
Category - Subcategory	
W - PW	Poor Workmanship
W - PH	Poor Housekeeping
W - ND	Not in accordance with drawings
W - HC	Honeycombing
PM - HS	Health and Safety
PM - S	Supervision Issue
PM-SO	Site Obstruction
PM-DR	Drawing Revision
M - UA	Unapproved Material
M - TF	Test Failed
M - BW	Brickwork
M	Material
W	Workmanship
P	Project Management

Annex G(b) KPRP – Program-Specific and General Issues

Program Specific and General Issues – KPRP

Sr. No.	Issue	Recommendation	Required Corrective Action Status
1	CDM Smith requests to acquire Advance Milestone Certification Plan from PMU.	PMU to take appropriate action.	USAID is requested to advise the concerned quarters.
2	The slow progress of work continues at many project sites.	Executing Agency to follow up with contractors to resolve progress issues.	USAID is requested to advise the concerned quarters.
3	Baseline and updated construction schedules are not available at sites. It is not possible to monitor progress perfectly and report deviations.	Approved construction schedules for each site are to be shared with CDM Smith for conducting monitoring as required by Task Order.	Quarters concerned to take appropriate action for providing Baseline & updated schedules duly endorsed by the Competent Forum/Authority.
4	Updated approved shop/ drawing sets, specifications, site registers, material approvals, RFI logs, site registers, and updated test reports are not being maintained on-site.	Required documents are to be made available on-site for the inspection of IQA monitoring engineers.	This has been communicated to concerned department(s) during field visits and meetings with the concerned officials of the relevant Executing Authorities.
5	<p>Improved supervision is required on ongoing reconstruction works of flood-damaged schools.</p> <p>These include:</p> <ol style="list-style-type: none"> a. Proper presence of inspectors at sites. b. Adherence to all QC procedures per the approved QC Plan. c. Comments to be recorded in site registers. d. Timely follow-up action on all raised quality observations. <p>The Executing Agencies have deficient staff to cope with the program requirements. PU C&W Swat has just 01 Deputy Director for the entire KPRP Malakand Division school projects including TLC.</p>	<ol style="list-style-type: none"> 1. Implementing and Executing Agency is requested to provide details of the new supervision services contract and their staff. 2. Executing Department(s) to ensure augmentation of resources at their project offices for supporting program requirements. 	USAID is requested to intervene and follow up with PaRRSA on these issues.
6	Category 6 contractors are engaged in most of the construction projects lacking capacity and capability.	Executing Agency to take appropriate measures to ensure capacity building of both the contractors and supervisory consultants. Project lessons learned to be logged for performance improvement purposes. A sole supervisory consultant for the entire program may be reconsidered.	Communicated to all stakeholders.
7	Administrative/contractual issues continue due to the non-responsiveness of contractors on school project sites such as GHS Amnavi, GMS Asigi Kalay, and TLC-Package-I	Executing Agency to intervene for proper resumption of work at these project sites to avoid repeated work delays.	USAID follow-up is requested to resolve these issues.

Program Specific and General Issues – KPRP

Sr. No.	Issue	Recommendation	Required Corrective Action Status
8	Delay in completion of snag-listed project sites: GPS Talkar (Swat), GGPS Shalmano Kotkay (Shangla) and TLC Package I (District Government and Judicial Complex Buildings in District Swat), GHSS Akbarpura (Nowshera)	Executing Department (PU C&W) to ensure proper follow-up with the contractors.	USAID follow-up is requested to resolve these issues.
9	Pending quality concerns per the FVRs and Issue Monitoring Log	Executing Agency and Supervisory Consultant to ensure proper tracking and follow-up with the contractors on all identified quality concerns.	USAID to intervene and follow up with PaRRSA on these issues.
10	Revision of PILs and Financial Reconciliation	Implementing Agency to expedite all required PIL revision tasks with relevant Executing Agencies enabling a smooth certification process.	USAID's regular follow-up is required to expedite the process.
11	Pending submission of project close-out documents i.e. As Built Drawings and provision of updated drawings at sites.	Implementing Agency to ensure submission of all pending as-built drawings and for the provision of updated drawing sets at all active project sites.	USAID is requested to follow-up with PaRRSA in this regard.
12	Delay in the procurement of ambulances under PIL-35	Both Implementing and Executing Agency (Health Department) to expedite the process enabling the completion of this delayed line item under PIL-35	USAID follow-up is requested to resolve this issue.
13	Quality concerns under PIL-41 due to lack of supervision.	There is no supervisory consultant service under this project. The Quarter Concerns to ensure appropriate arrangement of technical expertise staff for supervision and quality deliverance of works.	Communicated to all stakeholders. USAID guidance is requested in this regard.
14	Deficient H&S and Environment control measures. PPE's fall protection measures, First Aid boxes, and compliance are to be observed on all project sites.	Requires complete review/actions by the quarters concerned to fulfill required compliance parameters.	Review required by quarters concerned for compliance.

Annex H(a) FIP – Issue Monitoring Log

FIP Issues Monitoring Log – May 31, 2023

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	Status			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
MEP SECTOR											
2		DWSS Bai China Khar	Bajaur								
2a	42M67-01	DWSS Bai China Khar	Bajaur	W-ND	Pump House	RS Joist yet not fixed on pump house. Tool kit was yet not provided	Contractor to rectify all defect / deficiencies.	7/20/2022	No		315
9		132kV Grid Station, Jandola	FR Tank								
9a	41M75-01	132kV Grid Station, Jandola	FR Tank	M - TF	Switchyard	Grounding resistance of earthing mesh in switchyard was measured and value was found not in the specified limits.	Inspect the entire grounding mesh, check all connections and welds, ensure completion of all components of grounding works and then tests the system. Resistance value within specified limits shall be achieved. Update on 07-Jul-22: Earth resistance value found in acceptable limits. However, issue will be closed on retesting after placement of all equipment.	10/21/2020	No		952
11		132kV Transmission Line, Pezu - Tank - Jandola	FR Tank								
11a	46M450-01	132kV Transmission Line, Pezu - Tank - Jandola	FR Tank	PM-SO	Entire Site	At Pezu – Tank Section of Transmission Line, few towers deviated from the original approved line profile due to newly constructed residential houses. Re-survey for line deviation has been completed by TESCO/Cameos. Revised line profile approval required	TESCO to submit the revised profile for approval by competent authority.	12/18/2020	Partial		894

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	Status			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
11b	46M450-02	132kV Transmission Line, Pezu - Tank - Jandola	FR Tank	PM - S	Line Bay	Work stopped on-Line Bay at Pezu Grid Station	TESCO to follow up and ensure resumption of works	12/18/2020	No		894
11d	46M256-04	132kV Transmission Line, Pezu - Tank - Jandola	FR Tank	W-PW	Tower # 134	Cracks in Retaining wall constructed around the stub foundation of Tower # 134	Contractor to ensure rectification as appropriate	9/28/2022	No		245
11e	46M256-05	132kV Transmission Line, Pezu - Tank - Jandola	FR Tank	M-TF	Tower # 114	Stubs bolts are found missing at tower location # 114 ZM 60 (Package 07)	PMU's supervisory consultant to ensure the rectification before stringing of conductor	11/16/2022	No		196
13		Bara to Mastak Road	Khyber								
13a	44M226-01	Bara to Mastak Road	Khyber	M-TF	Pole # 8,9,10 RD 5+300	Concrete compressive strength test failed	PMU/Supervisory consultant to ensure necessary remedy	11/23/2022	No		189
21		DWSS Shahkass 5	Khyber								
21c	42M97-03	DWSS Shahkass 5	Khyber	W-PW	Pump House	Crack observed between slab and column joint.	PMU's supervisory consultant is requested to ensure rectification of the cracks through the contractor	7/6/2022	No		329
21d	42M97-04	DWSS Shahkass 5	Khyber	W-PW	Solar Panel yard	The gate column of the solar compound is damage.	PMU's supervisory consultant is requested to repair the column through the contractor.	7/6/2022	No		329
22		DWSS Sultan Khel Nasapay	Mohmand								
22a	42M200-01	DWSS Sultan Khel Nasapay	Mohmand	M-UA	Boundary Wall	Weather shield paint quality very poor	Consultant to provide approval of paint material, follow up necessary action.	5/27/2021	No		734
24		IWSS 3006 Kala Khel-4, Khyber	Khyber								
24a	44M200-01	IWSS 3006 Kala Khel-4, Khyber	Khyber	W-ND	Surface Water Tank	Plinth protection not provided around the surface water tank.	Contractor to rectify all defect / deficiencies.	7/19/2022	No		316
36		IWSS Toot Shah	Bajaur								
36a	44M327-01	IWSS Toot Shah	Bajaur	W-HC	Solar Panel yard	Minor honey combing issue on boundary wall concrete column	Supervisory consultant to follow up appropriate treatment	6/1/2021	No		729

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	Status			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
BUILDING SECTOR											
2		GGHS Malik Noman Kalay	FR Peshawar								
2b	36B22-01	GGHS Malik Noman Kalay	FR Peshawar	PM-SO	LB	The construction of the lavatory block is affected due to the presence of an electric transmission pole. As per the representative of the contractor, notice had already been issued to the authority responsible for the shifting of the pole, but the action is still pending	The concerned authorities need to shift the electric pole to enable the contractor to initiate civil works on the lavatory block.	3/1/2021	No		821
2d	36B22-03	GGHS Malik Noman Kalay	FR Peshawar	P	Entire Site	Construction activities have been stopped by the contractor since May 2022.	Concerned authorities are requested to intervene and sort out the core issues regarding the stoppage of work.	8/2/2022	No		302
7		GGMS Noor Ali Khel	FR Kohat								
7f	36B10-06	GGMS Noor Ali Khel	FR Kohat	W-ND	Type-IV Staff quarter	The level of courtyard is same with the Verandah level while as per drawings the level of courtyard is 0'-0" and verandah/room level is 1'-6".	PMU to ensure that levels are maintained as per drawings.	11/8/2022	No		204
20		GGPS Zanka Khel	Orakzai								
20a	43B133-01	GGPS Zanka Khel	Orakzai	W-ND	Entire Site	The thickness of the marble tiles fixed at ground floor and first floor of main school building is 1/2" instead of 1" as mentioned in the drawings. Furthermore, the marble tiles fixed at first floor have been damaged at numerous places due to poor workmanship and execution of works in cold weather.	PMU to ensure the replacement of the undersized marble tiles. (Partially resolved- Undersized/defective marble tiles have been dismantled at first floor while that of ground floor are yet to be removed (Refer FVR 07062022))	3/28/2022	Partial		429

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	Status			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
42		GPS Tatang	Kurram								
42a	39B43-01	GPS Tatang	Kurram	W-ND	Main School Building	Concrete of ground floor slab of the main building had been poured without the provision of extra bars at the supports.	A letter had been issued by the Resident Engineer (district Kurram) of the supervisory consultant dated August 30,2021 regarding dismantling of ground floor slab that was poured without provision of extra bars at supports which is clear violation of approved construction drawings/design. Therefore, corrective action in this regard is unavoidable, as milestone verification cannot be accomplished without it.	9/24/2021	No		614
ROAD SECTOR											
I		Jamrud Bypass Road	Khyber								
Ia	34R03-01	Jamrud Bypass Road	Khyber	PM-SO	RD 0+075, 4+625, 5+015, 0+150, 7+060, 7+600, 4+300, 4+450, 5+075, 3+300, 3+500	There are structures coming in the main carriage way creating obstruction to the construction and hence adversely affecting the progress: of the work. These structures should be removed at the earliest. These structures are as follows: <ul style="list-style-type: none"> • House Structure at RD 4+625 after Bridge (Resolved) • House structure at RD 5+015. (Resolved) • Electric Poles at RDs 0+000 • Electric Poles at RD 0+150 and RD 7+060. (Resolved) • Water tank at RD 7+600 at End point. (Consultant 	Concerned authorities need to resolve the issue on urgent basis	10/7/2020	No		966

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	Status			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
						<p>already informed the executing agency by writing letters for doing the needful)</p> <p>The following structures are coming in ROW.</p> <ul style="list-style-type: none"> • House structure at RD 5+075 right side. (Resolved) • Construction of new boundary wall was observed at RD 3+300 to 3+500. (Resolved) • House structure at RD 6+425 • Railway tack at RD 7+005 (Resolved-Permission granted by railway department as informed verbally by PMU) • Overhead high-tension line at RD 7+050 (Resolved-wire have been shifted on raised poles) • Can not work from RD 7+625 to 7+650 due to water tank. 					
Ig	34R03-07	Jamrud Bypass Road	Khyber	PM-SO	Pkg - I	The concrete surface finishing of parapet, wing walls and apron of the box culvert at RD 3+262 is very poor, needs proper rectification by using standard material and procedures.	Concerned quarters and supervisory consultant are required to look into the matter, get the work done as per the specifications	8/5/2021	No		664
Ih	34R03-08	Jamrud Bypass Road	Khyber	PM-HS	All site	The site staff is not wearing PPEs and there are no safety sign boards/ barricades/warning tapes	PMU FIP should look into the matter and ensure the safety of site staff and the safe execution	9/1/2021	No		637

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	Status			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
						available around deep excavations, for hill side & bed cutting works.	of the work as per the required procedures.				
11	34R03-12	Jamrud Bypass Road	Khyber	M-TF	Pkg-02(bridge)	28 days concrete cylinder strength of girder-14, 17, 21 and Pier shaft failed	Concrete cores should be taken to check the strength.	3/23/2022	No		434
2		Loesam Nawapass Road	Bajaur								
2f	35R04-06	Loesam Nawapass Road	Bajaur	PM-HS	All site	The site staff is not wearing PPEs and there are no safety sign boards/ barricades/warning tapes available around deep excavations, for hill side cutting & retaining wall/ breast wall/side drain works and for asphalt laying work.	PMU FIP should look into the matter and ensure the safety of site staff and the safe execution of the work as per the required procedures.	9/1/2021	No		637
3		Murghan to Nika ziarat road	Kurram								
3b	38R24-02	Murghan to Nika Ziarat Road	Kurram	PM	All site	No work since July 2021 due to security issues.	PMU FIP should look into the matter for the resumption of the work.	10/4/2021	No		604
4		Asil Targhawo Road	Bajaur								
4a	40R74-01	Asil-Targhawo Road	Bajaur	PM-DR	RD 9+975,15+730,17+275, 18+829,6+860	As Per RE-Bajaur, Asil Targhawo road there were four culverts at RD 9+975,15+730,17+275 and 18+829 but the two of them converted to cause way as per VO-I and also their RDs have been changed also recently they are constructing culvert at RD 6+860	Any change in scope of work should be reflected in the PIL scope of work otherwise milestone cannot be certified. (Resolved- Two culverts have been converted to causeways and one culvert at RD 15+730 constructed and the other culvert constructed at RD 6+680 instead of at RD 9+975 as per the site condition. All these changes should be documented in a revised PIL)	2/2/2021	Partial		848
4i	40R57-09	Asil Targhawo Road	Bajaur	P & W-PH	Pkg-1 & 2	Sliding of hill side material has been taken place at	Side drain should be cleared for passing of rainwater.	5/17/2022	No		379

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	Status			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
						various locations resulting in blockage of side drain.					
4j	40R57-10	Asil Targhawo Road	Bajaur	P & W-PH	Pkg-1 & 2	The locals have blocked the side drain by filling it with material for their access to their homes	Side drain should be cleared for passing of rainwater and proper access for local over the side drain should be constructed.	5/17/2022	No		379
4l	40R57-12	Asil Targhawo Road	Bajaur	P	Pkg-1&2	Scouring/Erosion of Subbase shoulders occur at various locations /RDs 8+340, 8+660, 10+715, 11+100 due to rain.	Retaining walls should be constructed on the mentioned locations.	8/30/2022	No		274
5		Bara to Mastak Road	Khyber								
5a	44R226-01	Bara to Mastak Road	Khyber	PM-SO	Various locations & RD 12+575	There are 67 electric poles at various locations coming in the way of construction. There is one house building foundation coming in the carriage way RD 12+575 causing delays in the work.	Concerned authorities need to resolve the issue on urgent basis	10/13/2020	Partial		960
5c	44R226-03	Bara to Mastak Road	Khyber	PM-SO	15+000 to 15+800	There is an issue with Right of way (ROW) which is short in width and will not be able to accommodate full cross section 15+000 to 15+800, due to constructed houses on both sides of the roads.	Concerned authorities need to resolve the issue on urgent basis	10/18/2020	Partial		955
5d	44R226-04	Bara to Mastak Road	Khyber	PM-DR	RD 3+091,12+285,12+575, 12+676	Three culverts at RD 3+091,12+285,12+575 and 12+675 are in progress but the same are not mentioned in the PIL scope of work.	Any change in scope of work should be reflected in the PIL scope of work otherwise milestone cannot be certified.	10/18/2020	No		955
5f	44R226-06	Bara to Mastak Road	Khyber	W-PW & W-HC	Pkg-1	The finishing of concrete work of recently completed box culvert at RD 3+091 is not satisfactory,	Concerned quarters and supervisory consultant are required to look into the matter. rectification is required by using standard material and procedure.	6/17/2021	No		713

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	Status			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
5g	44R226-07	Bara to Mastak Road	Khyber	W-ND	Pkg-2	No dowel left for the construction of wing walls of box culvert at RD 3+091.	Concerned quarters and supervisory consultant are required to look into the matter. rectification is required by using standard material and procedure.	6/17/2021	No		713
5i	44R226-09	Bara to Mastak Road	Khyber	PM-W	Pkg3,4&5	The structural back filling of culverts has been carried out in one go rather than layer by layer and FDT on each layer.	PMU FIP should look into the matter and ensure the execution of the work as per the required procedures and specifications. (Partially resolved)	8/11/2021	Partial		658
5k	44R226-11	Bara to Mastak Road	Khyber	PM-HS	All site	The site staff is not wearing PPEs and there are no safety sign boards/ barricades/warning tapes available around deep excavations, already damaged culverts or for hill side cutting & Retaining wall/ breast wall/side drain works.	PMU FIP should look into the matter and ensure the safety of site staff and the safe execution of the work as per the required procedures.	9/1/2021	No		637
5l	44R143-12	Bara to Mastak Road	Khyber	PM	5+350 to 6+000	In the mentioned RDs full x-section will not be accommodated because of built up area on both sides	X-section as per the drawing, estimate and break up of milestone should be constructed.	1/26/2022	No		490
5m	44R143-13	Bara to Mastak Road	Khyber	PM	6+500 to 8+500	In the mentioned RDs full x-section will not be accommodated because of built up area on both sides.	X-section as per the drawing, estimate and break up of milestone should be constructed.	1/26/2022	No		490
5n	44R143-14	Bara to Mastak Road	Khyber	M-TF	27+300	28 Days concrete cylinder test result of top slab failed.	Material specifications should be strictly followed.	1/26/2022	No		490
5q	44R143-17	Bara to Mastak Road	Khyber	M-TF	22+555	The test results (Sieve analysis, clay content and flakiness index) of coarse aggregate collected as used in culvert construction at RD 22+555 found not satisfactory.	Material specifications should be strictly followed.	1/26/2022	No		490
5w	44R143-23	Bara to Mastak Road	Khyber	W-HC& W-PW	Pkg-04	The finishing of RCC slab of culvert at RD 30+150 is	Rectification of concrete surfaces should be carried out	4/12/2022	No		414

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	Status			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
						extremely poor due substandard formwork and workmanship	as the standard procedures by using the standard materials like epoxy's or grouting materials.				
6		Ghiljo Dabori Road	Orakzai								
6a	45R447-01	Ghiljo-Dabori Road	Orakzai	PM-SO	RD 2+500, 2+700, 10+350, 16+225, 16+275, 17+200, 17+225	Electric poles at Rds., 2+500, 2+700 and 10+350 exist in the ROW and its relocation is urgently required. The concerned quarter should be approached for necessary action. from RD. 16+225 to 16+275 and 17+200 to 17+225 the required road width could not be achieved due to the existing houses.	Concerned authorities need to resolve the issue on urgent basis (Partially resolved on 19/05/2022 as electric poles at Rds. 2+500, 2+700 have been relocated)	12/18/2020	Partial		894
6f	45R447-06	Ghiljo to Dabori Road	Orakzai	PM-SO	Pkg 2	It has been observed that due to heavy rain, settlement occurred in main carriageway at RD 10+300 to 10+325. Similarly, due to heavy rain at RD 9+925 to 10+000 sliding, settlement as well as cracks in shoulders and carriageway have been observed.	PMU FIP should look into the matter and rectify on urgent basis.	8/5/2021	No		664
6g	45R447-07	Ghiljo to Dabori Road	Orakzai	PM-HS	All site	The site staff is not wearing PPEs and there are no safety sign boards/ barricades/warning tapes available around deep excavations, already damaged culverts or for hill side cutting & breast wall/side drain works and for asphalt laying work.	PMU FIP should look into the matter and ensure the safety of site staff and the safe execution of the work as per the required procedures.	9/1/2021	No		637

S. No	ID	SITE NAME	DISTRICT	CATEGORY	LOCATION	DESCRIPTION OF ISSUE	RECOMMENDATIONS	Status			AGING (Days)
								Open	Progress on Issue Resolution (Y/N/P)	Closed	
6i	45R254-09	Ghiljo-Dabori Road	Orakzai	M, W-PW, PM-S	Pkg-01	Cracks have been observed in Asphalt wearing coarse at RDs: 6+675, 6+700, and at already old existing small bridge at RD:7+250.	The cracked asphalt should be removed, and new layer of asphalt should be laid on 100% compacted WBM layer at the earliest with the required compaction & cross slopes ensuring efficient drainage of rainwater.	5/19/2022	No		377

Abbreviations:	
Category - Subcategory	
W - PW	Poor Workmanship
W - PH	Poor Housekeeping
W - ND	Not in accordance with drawings
W - HC	Honeycombing
PM - HS	Health and Safety
PM - S	Supervision Issue
PM-SO	Site Obstruction
PM-DR	Drawing Revision
M - UA	Unapproved Material
M - TF	Test Failed
M - BW	Brickwork
M	Material
W	Workmanship
P	Project Management

Annex H(b) FIP – Program-Specific and General Issues

Program specific & General Issues – FIP – Buildings

Sr. No.	Issue	Recommendation	Required Corrective Action Status
1	Updated approved drawing sets, specifications, site registers, material approvals, RFI logs, site registers and updated test reports are not being maintained on-site.	Required documents to be made available on site.	This has been communicated to concerned department(s) during field visits and meetings with the concerned officials of the relevant Executing Authorities.
2	Construction schedule have been shared with CDM Smith but are not approved by PMU-FIP	Approved construction schedules for each site to be shared with CDM Smith for conducting monitoring as required by Task Order.	Quarters concerned to take appropriate action in this regard.

Program specific & General Issues – FIP – Roads

Sr. No.	Issue	Recommendation	Required Corrective Action Status
1	The project completion dates of Asil-Targhawo Road and Loesam to Nawapass road in Bajaur District was September 30, 2020, and Murghan to Nika ziarat road in Kurram District was December 16, 2020, which have already lapsed.	The concerned department should fulfil their contractual requirements.	Concerned quarters to take appropriate actions.
2	Deficient H&S control measures. PPE's fall protection measures, First Aid boxes and compliance with COVID – 19 SOP's to be observed on all Project sites.	Requires complete review/actions by the quarters concerned to fulfill required compliance parameters.	Review required by quarters concerned for compliance.
3	Material testing equipment, Asphalt, and concrete batching plant particularly from the contractor's side were observed uncalibrated.	All material testing equipment, including Asphalt and concrete batching plant must be duly calibrated.	Relevant executing department and supervisory consultants are required to take appropriate actions.
4.	There are various obstructions like electric poles, houses and underground pipelines coming in the way of constructions of various roads (i.e., Bara to Mastak, Ghiljo-Dabori and Jamrud bypass road).	Appropriate actions are required to be taken to resolve the issue. (Now removal of these obstructions is in progress)	Supervisory consultant has written letters to the concerned department for appropriate actions.
5	Updated construction schedules are not available on site of delayed roads project of Asil Targhawo road, Loesam to Nawapass road and Bara to Mastak Road & Jamrud Bypass Road-Khyber	Updated construction schedules for each site to be shared with CDM Smith for conducting monitoring as required by Task Order. (During the recent visits of these roads the contractor has demobilized due to substantial completion of work and the road is handed over to C&W department) However, in Asil Targhawo road there are requirement of 1844 m retaining walls with 615 nos. of parapet walls. In case of Loesam Nawapass road also the contractor has demobilized due	Quarters concerned to take appropriate action in this regard.

Program specific & General Issues – FIP – Roads			
Sr. No.	Issue	Recommendation	Required Corrective Action Status
		to substantial completion and the remaining work of 6.25 milestones (6250m) is not required because the hill side is of hard rock.	
6	Site visit registers are not available on sites of Ghiljo to Dabori road, Asil Targhawo road Pkg-2 and Loesam to Nawapass road.	Site visit register is a mandatory requirement for recording the comments on the work on regular basis hence to ensure the quality of the work.	Relevant executing department and supervisory consultants are required to take appropriate actions.
7	Construction of culverts in progress at Bara to Mastak,	Any changes made in scope of work should be reflected in the PIL's scope of work.	Quarters concerned to take appropriate action in this regard.
8	The construction of causeways in Bara to Mastak Road, Khyber (Pkg-3, 4 & 5) still awaited.	The supervisory consultants should investigate the matter to produce all the required drawings and commence the construction activities. (Now in progress at some locations)	USAID, Relevant executing department, and consultants are required to take appropriate actions.
9	Overall progress of Bara to Mastak Road and Jamrud Bypass Road is slow.	PMU-FIP should look into the matter and take appropriate actions. (Recently improvement has been seen in progress)	USAID, Relevant executing department & supervisory consultants are required to take appropriate actions.

Program specific & General Issues – FIP – MEP			
Sr. No.	Issues	Recommendations	Required Corrective Actions
General and program specific issues been monitored through issues log.			

Annex I MSPKP – List of Projects

Municipal Services Program Khyber Pakhtunkhwa (MSPKP) - List of Projects as of May 31, 2023

Sr. No.	PIL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
I	PIL -18	Bldg.	Peshawar	Main Administration Building	34°02'33" N, 71°31'56" E	296,326.00	186,258.00	Work Stopped	Marble flooring almost completed, Marble fixing at staircase remaining Septic Tank structure completed minor finishing works remaining	78.31%	78.31%	0.00%
				Workshop Building		218,614.00	125,865.00	Work Stopped	No Progress this month Plumbing works initiated at lavatory block Flooring completed Steel Door Fixing completed while aluminum doors/windows fixing remaining Plasterworks almost completed Electrical conduiting almost completed	65.7%	65.7%	0.00%
				Main Trusses and Roofing		292,213.00	19,483.00	Work Stopped	No progress achieved during the month RCC columns up to J bolt of PD's parking and welding workshop completed	24.69%	24.69%	0.00%
				Guard room. Electrical Room and Underground Water Tank		20,083.00	0.00	Work Stopped	Guard Room Structure completed, laying of PCC under floor completed. Structural works completed at Underground water tank for fire pumping system, finishing works remaining Electric Room Completed Main Underground water tank completed	97.50%	97.50%	0.00%

Municipal Services Program Khyber Pakhtunkhwa (MSPKP) - List of Projects as of May 31, 2023

Sr. No.	PIL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
				Site Development Works		491,957.00	166,278.00	Work Stopped	No progress achieved during the month Cement Sand Plaster of internal side of boundary wall is in progress Embankment layer prepared for subgrade at approach road	45.4%	45.4%	0.00%
2	PIL-19	Bldg.	Peshawar	Solid Waste Equipment Machinery and Vehicles		3,707,462.00	3,358,011.45	Completed	On May 17, 2023, PKR 6,412,500 were certified against item no. 3(ii) through voucher No. MSPKP/2022-23/272.	100.0%	100.0%	0.00%
				Construction of Tube Well including Investigation, Drilling, Testing, Development, and Supply and Installation of Electro-Mechanical Machinery and Equipment (Complete in all respect)		31,640.00	34,171.56	Completed		100.0%	100.0%	0.00%
				Tools, Equipment, and Diesel Generator 200 KVA		192,560.00	193,698.77	Completed		100.0%	100.0%	0.00%
				Fire Fighting system		31,910.00	0.00	Not Started		0.0%	0.0%	0.00%
				Fire alarm, Electrical Work, Telephone System, CCTV, and Solar system		79,650.00	0.00	Work Stopped	No working conducted during reporting period. Wiring for CCTV and Fire alarm system initiated	1.0%	1.0%	0.00%
				Provision of furniture for workshop		17,641.00	0.00	Not Started		0.0%	0.0%	0.00%
				External Electrification (to be		22,581.00	5,361.50	Work Stopped	HT line and installation of	71.0%	71.0%	0.00%

Municipal Services Program Khyber Pakhtunkhwa (MSPKP) - List of Projects as of May 31, 2023

Sr. No.	PIL	Sector	District	Project Description	Site Coordinates	PIL Cost USD	Amount Certified USD	Status	Comments	(A) Cumulative Progress up till April 30, 2023	(B) Cumulative Progress up till May 31, 2023	(B-A) Progress during May 2023
				paid to PESCO as Deposit Work)					200kVA distribution transformer and energy meter completed. Partially Certified			
				Sui Gas connection (to be paid to SNGPL as Deposit Work)		16,129.00	0.00	Not Started		0.0%	0.0%	0.00%

Annex J MSPKP – Site Photographs



Photo 01: Front view of main administration building.



Photo 02 Brick work of fire pumping system partially completed.



Photo 03: Subgrade of the road along boundary wall completed.



Photo 04: View of workshop building.



Photo 05: Guard room structure completed.



Photo 06: View of the courtyard and PD parking area.

**Architect-Engineer Independent Quality Assurance and Milestone
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(A-E FIP KPRP)**

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