April 2023

Pakistan: Punjab Intermediate Cities Improvement Investment Project

QPR for the reporting period 1 January 2023 to 31 March 2023

Prepared by Program Management Unit, Local Government and Community Development Department, Government of Punjab for the Asian Development Bank

NOTES

- (i) The fiscal year (FY) of the Government of the Islamic Republic of Pakistan and its agencies ends on 30 June.
- (ii) In this report "\$" refer to US dollars.

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1 Project at a Glance

Project Name Punjab Intermediate Cities Improvement Investment Project Approval Number 3562-PAK Executing Agency Local Government and Community Development Department, Government of Punjab Implementing Agencies City Governments of Sahiwal and Sialkot (Municipal Corporations) Safeguards & Gender Environment: B; Involuntary Resettlement: A; Indigenous Peoples: C; Gender: EGM Sector • Water and other urban infrastructure and services • Other urban service • Urban flood protection Project Cost by Financier (\$ millions) Project Cost: 250.0 ADB Loan: 200.0 Government Share 50.0 Project Design Summary Impact of the Project is Aligned with: Living standards, health, and economy in Sahiwal and Sialkot improved (Punjab Growth Strategy 2018) 2018) Outcome Access to quality urban services by the residents of Sahiwal and Sialkot cities improved 1. 1. Water supply systems improved through installation and rehabilitation of 114 boreholes and tube wells (Sahiwal-19; Sialkot-95); 16 water reservoirs (Sahiwal-11; Sialkot-5); about 350 kilometers (km) of water pipes (Sahiwal-54 km; Sialkot-312 km); 600 prepaid water meters installed in Sahiwal and 800 in Sialkot (projects). 2. Sanitation systems improved through the installation of 3 sewage pumping stations (Sahiwal-2; Sialkot-1), replacement of about 40 km of sewer pipes (Sahiwal-10 km; Sialkot-30 km), an									
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2 Office Establishment and Staffing

1. The total available positions in PMU and CIUs is 110. Currently, 78 positions have been recruited through open competition / by transfer from GoPb. In the result of advertisement published on 24 December 2022, 11 new staff have joined. Interviews of the remaining positions are scheduled to be held in the 2nd week of April 2023. Remaining vacant positions will be advertised shortly. Detail of current staffing arrangement is attached as Appendix 1.

2. PMU and CIU (Sahiwal and Sialkot) offices are established in private rented buildings. The delivery of General Office, IT Equipment, Furniture and Fixtures, Office Repair and Communication & Media Equipment has substantially been completed. It is presumed that increase in human resource and facilities will improve the overall performance of the project.

3 Utilization of Funds

3.1 Contract Awards and Procurement Status

3. Package PICIIP-04: Road Upgradation Lot 1, 2, 3 & 4 was advertised in 3rd quarter of year 2020 and contracts were signed for Lot 1 and Lot 4 on 26 December 2022 and 28 December 2022 respectively. Site Possession has been issued by the UMDS Consultant for both these lots on 6 March 2023. The letter of commencement for both lots will be issued soon after completion of contractual conditions. No bids were received for Lot 3 against first advertisement therefore, readvertised was made on 17 November 2022 with 26 December 2022 as deadline for bid submission. A single bid was received and technical bid evaluation report has been signed on 28 March 2023. The price bid is under evaluation.

4. Package PICIIP-27 Parking sheds for Sahiwal and Sialkot was advertised on 11 October 2022 with the bid submission date of 21 November 2022. Three (03) bids received were for which technical bid evaluation report was signed on 1 February 2023. The price bid evaluation report was signed on 16 February 2023. Letter of Award has been issued to the lowest evaluated substantial bidder on 01 March 2023.

5. Terms of Reference of PICIIP_Cons-07 Smart Cities Planning Initiative Consultant Firm have been approved by Consultant Selection Committee (CSC) and Provincial Development Working Party (PDWP). SMART City Equipment are most likely to be deleted from the procurement plan. Since smart city component has been included in Umbrella PC-I to be executed under PICIIP and Admin Approval has been issued accordingly, therefore deliberation would be made for execution of this component or deleting in its entirety.

6. Expression of Interests were invited through public advertisement for hiring of 3 individual consultants i.e., Gender Specialist, Environmental Specialist and M&E Specialist on 5 November 2022. The last date for submission of EOIs was 15 November 2022. Shortlisting of the above-mentioned consultants completed and contract awarded on 6 January 2023, 27 January 2023 and 6 February 2023 respectively.

7. PC-I for PICIIP-15 Upgradation of Punjab Local Government Academy Lala Musa has been approved from PDWP on 21 March 2023. The minutes of PDWP meeting for PLGA Lala Musa Academy have been issued on 30 March 2023. The UMDS Consultants are working on the detailed engineering design for the project and IFB will be advertised after completion of the DED. For more details see section 6.

8. The case for revision of price adjustment indices, approved by the Provincial Cabinet on 24 December 2022 was submitted for ADB approval on 9 February 2023. ADB gave their NOC for the said case on 13 March 2023. Contract variations for signing between the Client and various contractors is in process. Contractors have been advised to mobilize maximum resources at sites to show their commitment towards works prior signing of the Variations to the Contracts.

9. Detail of procurement of all goods, works and consulting services contracts under the project (as per version 9 of the procurement plan) is provided as **Appendix 2**.

3.2 Project Expenditure

10. Against a 63% of project lapsed period, the cumulative financial disbursement is \$ 84.562 million (including utilization from Imprest Account) i.e., 42.28% of total loan amount. At the end of the period under report, the cumulative project expenditure stood at \$ 87.598 million. This includes: (i) \$ 73.645 million from ADB OCR loan, and (ii) \$ 13.952 million from local (counterpart) contribution.

3.3 Contract Award and Disbursement (CAD) Performance

11. ADB approved the request of loan extension in last quarter of 2022 and the revised loan closing date is 30 June 2026. Subsequently, the CAD targets have also been revised. The currently applicable Contract Awards (Values taken from LFIS dated 8 January 2023) and Disbursement targets and achievements are as follows:

	Contract Awards (\$ million)			Di	lion)	
Period	Projected	Actual	Achieved %	Projected	Actual	Achieved %
Quarter 1 (Jan-Mar)	1.00	1.831	183%	0.30	4.63	1543%
Quarter 2 (Apr-Jun)	0.00	0.00	-	3.00	0.00	-
Quarter 3 (Jul-Sep)	15.00	0.00	-	5.50	0.00	-
Quarter 4 (Oct-Dec)	5.57	0.00	-	8.20	0.00	-
Total 2023	21.57	1.831	-	17.00	4.63*	-

Table 1 CAD Performance of the Year 2022

* Disbursement amount includes utilization from Imprest Account and Direct Payments during the period.

3.3.1 PICIIP-01-Public Spaces

Table 2 Payment Details PICIIP-01-Public Spaces

Sr. No.	Name of Contract	Contract Value (\$)	Paid till Q4 2022 (\$)	Paid in Q1 2023 (\$)	Total Paid till Q1 2023 (\$)
1	PICIIP-01-PUBLIC SPACES: Lot 1 Upgradation of 3 existing parks in Sahiwal	1,131,837	1,053,355	0	1,053,355
2	PICIIP-01-PUBLIC SPACES: Lot 2 (Upgradation of 4 existing parks in Sialkot)	2,034,424	1,866,218	79,135	1,945,353

^{12.} The details of the contract amount and payments for package PICIIP-01-Public Spaces is as under;

3.3.2 PICIIP-02-Solid Waste Management, Water & Sanitation Equipment

13. The detail of the contracted amount and payments for package PICIIP-02-SWM, Water and Sanitation Equipment is as under:

Sr. No.	Name of Contract	Contract Value (\$)	Paid till Q4 2022 (\$)	Paid in Q1 2023 (\$)	Total Paid till Q1 2023 (\$)
1	PICIIP-02- SWM, Water and Sanitation Equipment (Lot 1)	2,036,269	2,036,269	0	2,036,269
2	PICIIP-02- SWM, Water and Sanitation Equipment (Lot 2)	1,694,107	1,694,107	0	1,694,107
3	PICIIP-02- SWM, Water and Sanitation Equipment (Lot 3)	2,037,736	1,937,304	0	1,937,304

Table 3 Payment Details PICIIP-02-SWM, Water & Sanitation Equipment

3.3.3 PICIIP-14-PLGA Lahore

14. The details of the contracted amount and payments for package PICIIP-14-PLGA Lahore is as under:

Table 4 Payment Details PICIIP-14-PLGA Lahore

Sr. No.	Name of Contract	Contract Value (\$) Paid till Q4 2022		Paid in Q1 2023 (\$)	Total Paid till Q1 2023 (\$)
1	PICIIP-14 PLGA, Lahore	11,437,313	8,770,070	0	8,770,070

3.3.4 PICIIP-03-Water Supply & Sanitation (WATSAN) Works for Sahiwal

15. The details of the contracted amount and payments for package PICIIP-03-WATSAN Sahiwal is as under:

Table 5 Payment Details PICIIP-03-Water Supply & Sanitation Works for Sahiwal

Sr. No.	Name of Contract	Contract Value (\$)	Paid till Q4 2022 (\$)	Paid in Q1 2023 (\$)	Total Paid till Q1 2023 (\$)
1	Lot - 1	10,902,843	7,294,887	277,694	7,572,582
2	Lot - 2	11,420,316	7,307,903	438,859	7,746,762
3	Lot - 3	8,903,867	2,861,526	563,954	3,425,480
4	Lot - 4	9,626,603	4,135,406	214,603	4,350,009

3.3.5 PICIIP-11-Water Supply & Sanitation (WATSAN) Works for Sialkot

16. The details of the contracted amount and payments for package PICIIP-11-WATSAN Sialkot is as under:

Table 6 Payment Details PICIIP-11-Water Supply & Sanitation Works for Sialkot

Sr. No.	Name of Contract	Contract Value (\$)	Paid till Q4 2022 (\$)	Paid in Q1 2023 (\$)	Total Paid till Q1 2023 (\$)
1	Lot - 1	9,728,422	5,071,682	221,870	5,293,553
2	Lot - 2	9,540,699	5,773,724	197,349	5,971,073
3	Lot - 3	7,552,872	2,483,261	273,917	2,757,179
4	Lot - 4	6,037,764	3,669,935	83,484	3,753,419

3.3.6 PICIIP-12 WWTP Sialkot

17. The details of the contracted amount and payments for package PICIIP-08-WWTP Sialkot is as under:

Table 7: Payment details of PICIIP-12 WWTP Sialkot

Sr. No.	Name of Contract	Contract Value (\$)	Paid till Q4 2022 (\$)	Paid in Q1 2023 (\$)	Total Paid till Q1 2023 (\$)
1	WWTP Sialkot	8,398,644	1,857,405	0	1,857,405

3.3.7 PICIIP-04A Sahiwal Roads Upgradation

18. The details of the contracted amount and payments for package PICIIP-08-WWTP Sialkot is as under:

Table 8 Payment details of PICIIP-04A Sahiwal Roads Upgradation

Sr. No.	Name of Contract	Contract Value (\$)	Paid till Q4 2022 (\$)	Paid in Q1 2023 (\$)	Total Paid till Q1 2023 (\$)
1	Roads Sahiwal	1,159,081	414,512	0	414,512

3.3.8 PICIIP-04 Road Upgradation Sialkot Lot-4 Shahabpura Flyover

19. The details of the contracted amount and payments for package PICIIP-04-Lot-4 Sialkot Flyover is as under:

Table 9 Payment Details PICIIP-04 Road Upgradation Sialkot Lot-4 Shahabpura Flyover

Sr. No.	Name of Contract	Contract Value (\$)	Paid till Q4 2022 (\$)	Paid in Q1 2023 (\$)	Total Paid till Q1 2023 (\$)
1	Sialkot Lot-4 Shahabpura Flyover	1,686,147,451	0	881,214	881,214

3.3.9 PICIIP-04 Road Upgradation Sahiwal Lot-1 Livable Roads

20. The details of the contracted amount and payments for package PICIIP-04-Lot-1 Sahiwal Livable Roads is as under:

Table 10 Payment Details PICIIP-04 Road Upgradation Sahiwal Lot-1 Livable Roads

Sr. No.	Name of Contract	Contract Value (\$)	Paid till Q4 2022 (\$)	Paid in Q1 2023 (\$)	Total Paid till Q1 2023 (\$)
1	Sahiwal Lot-1 Livable Roads	1,984,968,528	0	499,036	499,036

3.3.10 PICIIP-02: Engineering, Procurement and Construction Management

21. The details of the contracted amount and payments for package PICIIP-Cons_2, Engineering, Procurement and Construction Management Consultant (Firm) is as under:

Table 11 Payment Detail of PICIIP-Cons_2: Engineering, Procurement and Construction Management Consultancy

Sr. No.	Name of Contract	Contract Value (\$)	Paid till Q4 2022 (\$)	Paid in Q1 2023 (\$)	Total Paid till Q1 2023 (\$)
1	EPCM	7,428,092	4,680,151	283,739	4,963,890

3.3.11 PICIIP-05B Urban Mobility & Design Supervision Consultant (UMDS)

22. The details of the contracted amount and payments for package PICIIP-Cons_05B, Urban Mobility (Preparation of land use plan, urban transport plan and urban mobility planning) Design and Supervision Consultant (Firm) is as under:

Table 12 Payment Detail of PICIIP-Cons_05B: UMDS

Sr. No.	Name of Contract	Contract Value (\$)	Paid till Q4 2022 (\$)	Paid in Q1 2023 (\$)	Total Paid till Q1 2023 (\$)
1	UMDS	2,405,055	504,968	121,228	626,196

3.3.12 PICIIP-03 Operational Design and Business Model Consultant (ODBM)

23. The details of the contracted amount and payments for package PICIIP-Cons_03, Operational Design and Business Model Consultant (Firm) is as under:

Table 13 Payment Detail of PICIIP-Cons_03: Operational Design and Business Model Consultant

Sr. No	Name of Contract	Contract Value (\$)	Paid till Q4 2022 (\$)	Paid in Q1 2023 (\$)	Total Paid till Q1 2023 (\$)
1	ODBM	1,998,243	635,868	155,216	791,084

3.3.13 PICIIP-05A Capacity Building of LG&CD

24. The details of the contracted amount and payments for package PICIIP-Cons_05A, Capacity Building of Local Government and Community Development Department Consultant (Firm) is as under:

Table 14 Payment Detail of PICIIP-Cons_05A: Capacity Building of Local Government Department Consultancy

Sr. No.	Name of Contract	Contract Value (\$)	Paid till Q4 2022 (\$)	Paid in Q1 2023 (\$)	Total Paid till Q1 2023 (\$)
1	Capacity Building	3,688,832	364,149	172,144	536,294

3.3.14 PICIIP-04 Audit and Finance Consultant

25. The details of the contracted amount and payments for package PICIIP-Cons_04, Audit and Finance consultancy (Firm) is as under:

Sr. No.	Name of Contract	Contract Value (\$)	Paid till Q4 2022 (\$)	Paid in Q1 2023 (\$)	Total Paid till Q1 2023 (\$)
1	Audit & Finance Consultants	147,164	52,032	4,189	56,220

Table 15 Payment Detail of PICIIP-Cons_04: Audit & Finance Consultant Firm

3.4 Counterpart Funds

26. The counterpart funds amounting to Rs. 250 million have been released for the financial year 2022-2023. The year wise details of fund release and utilization is as under:

Table 16 Counterpart Funds Allocation and Utilization Status

No.	Financial Year	Counterpart Funds (PKR million)				
110.		Allocation	Released	Expenditure	% Utilization	
1	2017-18	50.137	50.137	23.36	46.60%	
2	2018-19	50.00	10.000	10.00	100.00%	
3	2019-20	450.00	973.347	969.28	99.58%	
4	2020-21	300.00	300.000	282.598	94.20%	
5	2021-22	100.00	410.00	401.83	98.01%	
6	2022-23	250.00	250.00	208.955	83.58%	
Тс	otal (PKR Million)	1,200.137	1,993.484	1,896.023		

4 Implementation Progress by Component

27. The project is aligned with the following impacts: improved living standards, health and economy in Sahiwal and Sialkot. The progress is described below;

4.1 Output 1 & 2: Water supply and Sanitation systems improved

4.1.1 Preparatory Work

28. Preparatory work for Water and Sanitation Sector projects (packages PICIIP-03 Sahiwal WATSAN, PICIIP-08A Sahiwal WWTP, PICIIP-11 Sialkot WATSAN and PICIIP-12 Sialkot WWTP) i.e., PC-Is approvals by Provincial Development Working Party (PDWP), issuance of admin approvals, detailed engineering designs, technical sanctions etc. were completed in year 2020. Please refer to Table A2.1.1: Preparedness of the Subprojects under implementation.

4.1.2 Implementation Status

29. Details of implementation status of four individual WATSAN lots under **Package PICIIP-03 Sahiwal WATSAN** and wastewater treatment plant are as follows;

4.1.2.1 Sahiwal WATSAN Lot-1 Water Supply System, Filtration Plants, Tube-wells, OHRs, and Allied Works

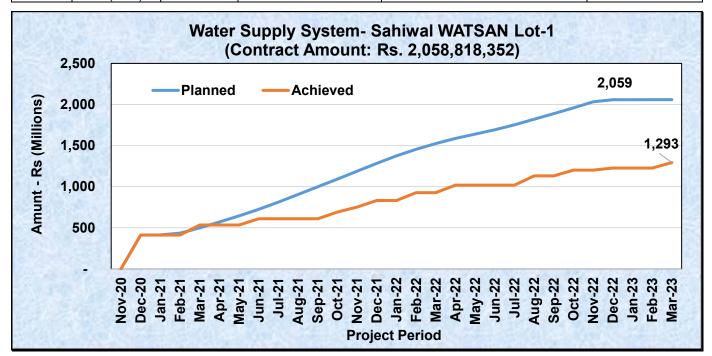
30. The contract for PICIIP-03 Sahiwal WATSAN Lot 1 was awarded to M/s TMT-MAC JV on 17 November 2020 for PKR 2,058,818,352. The civil works commenced on 17 December 2020 with the contract completion date of 16 December 2022. Physical progress achieved is 51.54% versus 100% planned (a lag of 48.46%) in 100% time elapsed. The financial progress is 63.23% inclusive of mobilization advance. As work under this project was not completed within the contractual timeline due to various reasons based upon which the contractor submitted the request for Extension of Time (EOT). EOT-I approved by ADB on 27 March 2023 with a revised completion date of 2 November 2023.

31. The progress status and S-Curve for Lot 1 are given below. For more details of planned v/s achieved progress and pictures of ongoing works, please refer to Table 31 and Appendix 12 respectively.

Table 17 Progress Status of PICIIP – 03 Sahiwal WATSAN Lot 1: Water Supply System,Filtration Plants, Tube-wells, OHRs, SCADA and Allied Works-Sahiwal

Sr. No.	Project Components	C	Quantity	Actual Progress	% Completed -
1	Pump out Test & Installation of Tube well	2		01 (Test Performed at site and Report Submitted for approval to EPCM Consultants Lahore vide letter dated 26.12.2022)	Contractor Submitted Missing Documents on 04.03.2023
2	Installation of Tube well	26		Boring and pipe lowering of 24 Tube Wells completed. Development and testing (D&T) of 21 Tube Wells completed.	83%
3	Tube well Pump House		28	Structure work of 17 pump houses completed	60%
		3"	332.6 Km	263.62 Km Pipe laid	79.26%
		4"	87.4 Km	70.53 Km Pipe laid	80.69%
4	Water Distribution Network	6"	83.2 Km	79.19 Km Pipe laid	95.18%
т	(HDPE Pipe) 3" to 10"	8"	38.4 Km	37.92 Km Pipe laid	98.75%
		10"	1.4 Km	1.46 Km pipe laid	104%

Sr. No.	Project Components	Quantity	Actual Progress	% Completed -
			Ø OHR: T-4 (Batala School) RCC Shaft Constructed. Re-Steel fixing work of bowl in progress	70%
5	Over Head Tank 100,000- & 150,000-Gallons Capacity	100,000	Ø OHR: T-5 (Madina Masjid) Completed Except Minor outstanding Works.	95%
	150,000-Galions Capacity		Ø OHR T-6 (Mohala Noor Park) Bowl completed Except stair case and Minor Work.	90%
		150,000	OHR T-7 (Ghala Mandi) completed except minor finishing works	90%
6	Staff Building at OHT	4	Structure work of 04 Staff building at OHR completed and allied works are in progress.	70%
7	Store Building at OHT	4	Structure work of 04 Store building at OHR completed and allied works are in progress.	70%
8	Boundary wall of OHT area	4	OHR (T-5) has been completed.	95%
9	Water Filtration Plant	10	Foundation work in progress. Conditional approval for technical submittal of filtration plant has been issued by the Engineer vide Letter No 1382 Dated 18.01.2023.	5%
10	Rehabilitation of Tube well and Pump House	45	Rehabilitation of 23 No. Tube Wells have been completed Pipe Lowering of 3 No New Tube-Wells have been completed.	60%
11	Rehabilitation of Filtration Plants	20	01 No.: Rehabilitation of Katchery Filtration Plant completed except minor works.	4%
12	Rehabilitation of OHRs	7	Contractor has yet to complete evaluation of OHRs.	-
13	Household Connections	43,048	21,565	50%
14	Environmental Management Plan (EMP) Implementation	Job	On-going activity	-



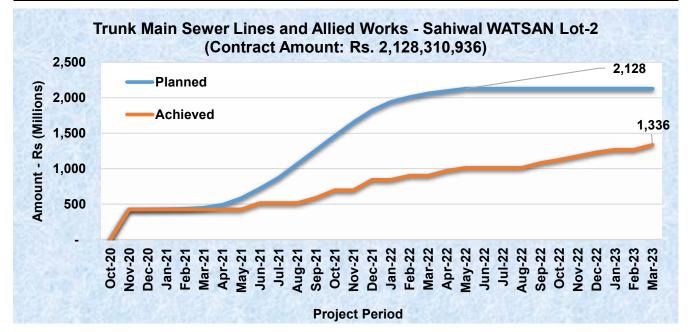
4.1.2.2 Sahiwal WATSAN Lot-2 North Zone A (Sanitation) Trunk Main Sewer Lines and Allied Works

32. The contract for PICIIP-03 Sahiwal WATSAN Lot 2 was awarded to M/s CGICOP on 13 October 2020 for PKR 2,128,310,935. The civil works commenced on 26 November 2020. Physical progress achieved is 53% versus 100% planned (a lag of 47%). The financial progress is 62.62% inclusive of mobilization advance. EOT-I was signed on 18 July 2022 to the Contractor with the revised completion date of 1 March 2023. Since the work was not completed by 1 March 2023, therefore the Contractor submitted request for EOT-II with revised completion date of 30 Jun 2023. After recommendation from the EPCM consultant and PMU endorsement, case has been submitted to ADB on 30 March 2023 for approval.

33. The progress status and S-Curve for Lot 2 are presented below. For more details of planned v/s achieved progress and pictures of ongoing works, please refer to Table 31 and Appendix 12 respectively.

Sr. #	Project Components	Quantity (ft.)	Actual Progress	% Completed
1	310 mm (12") i/d	21,580	0 ft. Pipe Laid	-
2	380 mm (15") i/d	13,360	24,43 ft. Pipe Laid	18.20%
3	460 mm (18") i/d	13,933	7,432 ft. Pipe Laid	53.34%
4	530 mm (21") i/d	5,406	2,776 ft. Pipe Laid	51.35%
5	610 mm (24") i/d	9,071	6,504 ft. Pipe Laid	71.70%
6	690 mm (27") i/d	11,142	7,544 ft. Pipe Laid	67.70%
7	760 mm (30") i/d	6,234	984 ft. Pipe Laid	15.78%
8	840 mm (33") i/d	4,766	2,984 ft. Pipe Laid	62.61%
9	910 mm (36") i/d	7,142	6,008 ft. Pipe Laid	84.12%
10	1070 mm (42") i/d	12,964	4,032 ft. Pipe Laid	31.10%
11	1220 mm (48") i/d	6,475	2,744 ft. Pipe Laid	42.37%
12	1370 mm (54") i/d	18,524	10,232 ft. Pipe Laid	55.23%
13	1520 mm (60") i/d	6,140	3,824 ft. Pipe Laid	62.28%
14	1680 mm (66") i/d	6,236	2,328 Pipe Laid	37.33%
15	1830 mm (72") i/d	29,365	15,864 ft. Pipe Laid	54.00%

Table 18 Progress Status of PICIIP – 03 Sahiwal WATSAN Lot 2 North Zone A (Sanitation) Trunk Main Sewer Lines and Allied Works



4.1.2.3 Sahiwal WATSAN Lot-3 North Zone B (Sanitation) Trunk Main Sewer Conduit, Influent Pumping Station and Allied Works

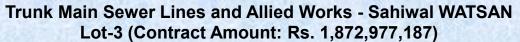
34. The contract for PICIIP-03 Sahiwal WATSAN Lot 3 was awarded to M/s CGICOP on 04 March 2021 for PKR 1,872,977,187. The commencement of works was issued to the contractor with effect from 29 July 2021 with the contract completion date of 27 January 2023. Work has been commenced at site but could not be paced up due to the issue of tree cutting due to which EOT required. EOT-I was approved on 25 March 2023 with a revised completion date of 22 September 2023. Physical progress achieved is 13.16% versus 100% planned (a lag of 86.84%). The financial progress is 30.47% inclusive of mobilization advance. Overall 601 RFT (8.81%) was done during this quarter. Tree plantation has been made at the alignment of the conduit after backfilling.

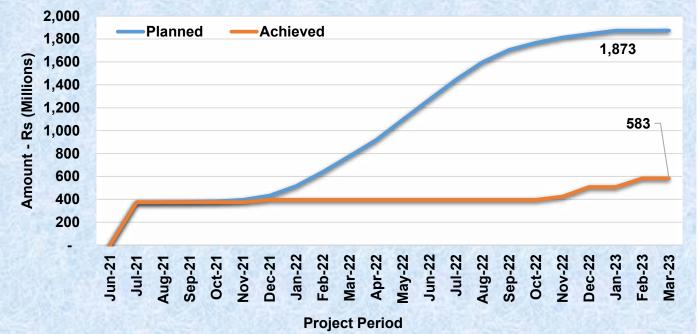
35. The progress status and S-Curve for Lot 3 are presented below. For more details of planned v/s achieved progress and pictures of ongoing works, please refer to Table 31 and Appendix 12 respectively.

Table 19 Physical Progress on Sahiwal WATSAN (Lot-3) Trunk Main Sewer Conduit, InfluentPumping Station and Allied Works

Sr. No.	Project Components	Quantity	Actual Progress	% Completed
NO.	RCC Conduit			
1	Size: 7ft x 6.5ft	7775 Rft		
a	Excavation	7775 Rft	2331 Rft	29.98 %
b	Blinding concrete (1:3:6)	7775 Rft	2233 Rft	28.72 %
C	RCC (1:1:2) Raft	7775 Rft	2233 Rft	28.72 %
d	RCC (1:1:2) Walls	7775 Rft	2233 Rft	28.72 %
e	RCC (1:1:2) Roof Slab	7775 Rft	1950 Rft	25.08 %
f	Steel Reinfocement	933,000 kG	427,017 Kg	45.76 %
g	Backfill	7775 Rft	1810 Rft	23.27 %
2	Size: 10ft x 7.75ft	7,925 Rft	-	-
а	Excavation	7925 Rft	-	-
b	Blinding concrete (1:3:6)	7925 Rft	-	-
С	RCC (1:1:2) Raft	7925 Rft	-	-
d	RCC (1:1:2) Walls	7925 Rft	-	-
е	RCC (1:1:2) Roof Slab	7925 Rft	-	-
f	Steel Reinfocement		-	-
g	Backfill	7925 Rft	-	-
3	Influent wastewater pumping station (180 cusecs)	1 No.	-	-
(i)	Dry Well (50 ft diameter)	2 Nos.		
а	Excavation upto 10 ft	43,273 Cft	43,273 Cft	100%
b	Construction and Sinking of Wells	10 ft to 32 ft		
(ii)	Wet wells (50ft diameter)	2 Nos.		
а	Excavation upto 10 ft	43,273 Cft	48359	100%
b	Sinking and Construction of Wells	10 ft to 32 ft		
(iii)	Screening Chamber (30ft diameter)	2 Nos.		
а	Excavation	16076.8 Cft	19232 Cft	100%
b	Sinking and Construction of Well	10 ft to 26 ft		
С	Well Brick Cladded RCC Walls i/c shoe	26 ft	2.5 ft	9.61%
(iv)	Collection Chamber (30 ft diameter)	1 No.		
а	Excavation	8038.4 Cft	9616	100 %
b	Sinking and Construction of Wells	10 ft to 26 ft		

Sr.	Direient Componente	Quantity		% Completed
No.	Project Components	Quantity	Actual Progress	% Completed
(v)	Boundary Wall			
а	Boundary Wall Excavation of Pumping Station	1824 Rft	13.72 Rft	85 %
b	PCC of Boundary wall	1824 Rft	1172 Rft	64.25 %
С	Brickwork	1824 Rft	963 Rft	52.79%
d	Plaster	1824 Rft	890 Rft	48.79 %
4	Force main HDPE 1200 mm o/d (PN-08)	4 Nos.		
5	Sub Station Building	1 No.		
(i)	Excavation	252 Rft		
(ii)	PCC	252 Rft		
(iii)	Strip Footing	252 Rft		
6	Office Building	1 No.		
(i)	Excavation	284 Rft	284 Rft	100 %
(ii)	PCC	284 Rft	284 Rft	100 %
(iii)	Strip Footing	284 Rft	284 Rft	100 %
(iv)	Brickwork in Sub-Structure	284 Rft	284 Rft	100 %
(v)	DPC	284 Rft	284 Rft	100 %
(vi)	Brickwork in super structure11	1896 Cft	1550 Cft	81.75%
7	Staff Building	1 No.		
(i)	Excavation	147.875 Rft		
(ii)	PCC	147.875 Rft		
(iii)	Strip Footing	147.875 Rft		
8	Precast Conduit units Production			
(i)	7 x 6.5 ft	1169 Nos.	112 Nos	9.58 %
(ii)	10 x 8.25 ft	1865 Nos.	91 Nos	4.87 %





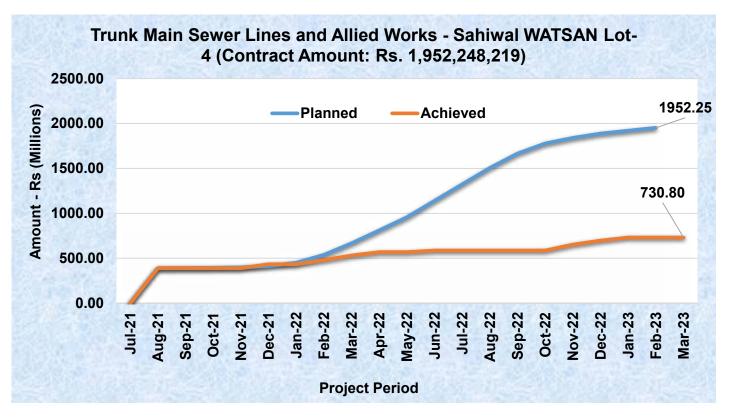
4.1.2.4 Sahiwal WATSAN Lot-4 South Trunk Main Sewer, Effluent Pumping Station and Allied Works

36. The contract for PICIIP-03 Sahiwal WATSAN Lot 4 was awarded to M/s ZKB-Reliable JV on 01 April 2021, for PKR 1,952,248,219. The commencement of works was issued to the contractor with effect from 25 August 2021 with the contract completion date of 23 February 2023. Physical progress achieved is 18.9% versus 100% planned (a lag of 81.1%). Financial Progress is 37.71%.

37. The progress status and S-Curve for Lot 3 are presented below. For more details of planned v/s achieved progress and pictures of ongoing works, please refer to Table 31 and Appendix 12 respectively.

Sr. No.	Project Components	Quantity (ft.)	Actual Progress	% Completed
1	380 mm (15") i/d	2360	-	-
2	460 mm (18") i/d	7384	-	-
3	530 mm (21") i/d	9680	2984 ft Pipe Laid	30.82 %
4	610 mm (24") i/d	1456	-	-
5	690 mm (27") i/d	4872	1936 ft. Pipe Laid	39.70 %
6	760 mm (30") i/d	2048	1056 ft. Pipe Laid	51.50 %
7	840 mm (33") i/d	2352	1256 ft. Pipe Laid	53.40 %
8	910 mm (36") i/d	8008	2800 ft Pipe Laid	34.90 %
9	1070 mm (42") i/d	840	-	_
10	1220 mm (48") i/d	9072	2696 ft. Pipe Laid	29.71 %
11	1370 mm (54") i/d	3336	-	-
12	1520 mm (60") i/d	3712	-	-
13	1830 mm (72") i/d	36000	9448 ft. Pipe Laid	26.20 %
14	Influent wastewater pumping station (180 cusecs)	1		
15	Wet Well (30 ft diameter)	2 Nos.		
16	Dry Well (30 ft diameter)	2 Nos.		
17	Screening Chamber (30 ft diameter)	2 Nos.		
18	Collection Chamber (18 ft diameter)	1 No.		
19	Boundary Wall	1672 Rft	512	30.60%
20	Force main HDPE 1000 mm o/d (PN-08)	2 Nos.		
21	Sub Station Building	1 No.		
22	Office Building	1 No.		
23	Staff Building	1 No.		

Table 20 Physical Progress on Sahiwal WATSAN (Lot-4)



4.1.2.5 Construction of Waste Water Treatment Plant (WWTP) Sahiwal (North Zone)

38. The contract was awarded to M/s MAC-SARCO JV on 16 November 2021 for PKR 996,892,716 with date of commencement as on 18 June 2022 with the completion date of 17 June 2024. The contractor has not started the work and is demanding the revision of rates due to the price hike of material, labour and fuel. Although site possession and notice to commence was issued to the contractor on 17 June 2022 after closure of social safeguard complaint and subsequent issuance of notice to proceed by ADB. However, the Contractor is also of the opinion that the effective possession of the land has not been handed over as the Employer is unable to secure the land from the private land owners. Owing to the possession related issues, the Contractor has also issued a notice for release from the performance of the Contract.

39. Details of implementation status of four individual WATSAN lots under **Package PICIIP-08 Sialkot WATSAN** and wastewater treatment plant are as follows;

4.1.2.6 Sialkot WATSAN Lot-1 Sewerage Lines and Allied Works (Zone 3-A)

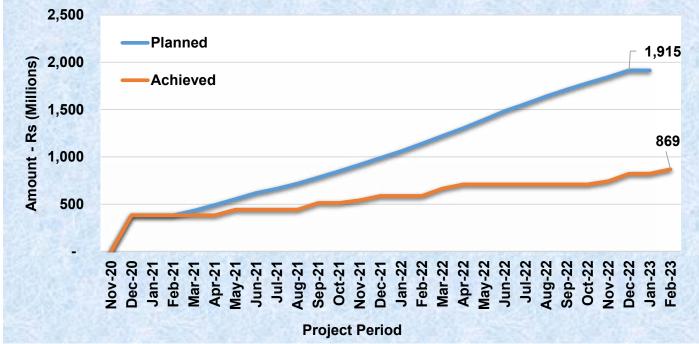
40. Contract was awarded to M/s ZKB-RELIABLE JV on 25 November 2020 for PKR 1,914,199,996. The Civil works commenced on 17 December 2020 with the completion date of 16 December 2022. Physical progress achieved is 25.10% versus 100% planned (lag of 74.9%) and financial progress is 46.90%. As work was not completed in contractual timeline therefore EOT required. EOT-I approved 13 March 2023 with a revised completion date of 9 August 2023. Pipe laying and restoration works have been completed at Khadim Ali Road, Kashmir Road (from sublime chowk to Kotli Behram Chowk except thrust boring portion at nullah BHED) and Wazirabad Road on 15 July 2022 and these roads have been made motorable. The Asphalt Base Course on Defense Road has been completed and Asphalt wearing course on Khadim Ali has also been completed. Now, work on Khawaja Safder Road and Kashmir Road (form Kotli Behram Chowk to Lari Adda Chowk) is underway. Unprecedented price hike has hampered the progress badly and Contractor remained reluctant to mobilize the required resources at sites to pace up the works.

41. The progress status and S-Curve for Lot-1 are given below. For more details of planned v/s achieved progress and pictures of ongoing works, please refer to Table 31 and Appendix 12 respectively.

Sr. No.	Project Components	Quantity (ft.)	Actual Progress	% Completed
1	310 mm (12") i/d	43,200	-	
2	380 mm (15") i/d	30,631	6408 ft. Pipe Laid	20.92%
3	460 mm (18") i/d	37,883	8848 ft. Pipe Laid	23.35%
4	530 mm (21") i/d	17,261	6027 ft. Pipe Laid	28.69%
5	610 mm (24") i/d	9,539	3344 ft. Pipe Laid	35.06%
6	690 mm (27") i/d	3,561	-	-
7	760 mm (30") i/d	4,615	1,000 ft. Pipe Laid	21.67%
8	840 mm (33") i/d	14,119	4292 ft. Pipe Laid	21.11%
9	910 mm (36") i/d	8,154	3,910 ft. Pipe Laid	47.95%
10	1070 mm (42") i/d	11,242	5952 ft. Pipe Laid	52.91%
11	1220 mm (48") i/d	13,199	4384 ft. Pipe Laid	19.27%
12	1370 mm (54") i/d	8,888	4400 ft. Pipe Laid	49.51%
13	1520 mm (60") i/d	4,916	3170 ft. Pipe Laid	64.48%
14	1680 mm (66") i/d	3,225	112 ft Pipe Laid	3.47%
15	1830 mm (72") i/d	3,461	1671 ft pipe laid	48.28%

Table 21 Progress Status of PICIIP – 11 Sialkot WATSAN Lot 1 Sewerage Lines and Allied Works (Zone 3-A)





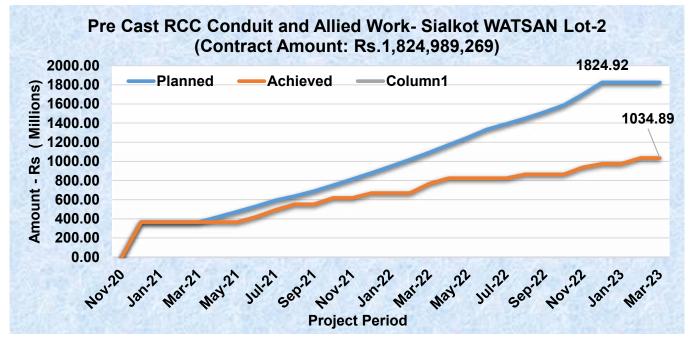
4.1.2.7 Sialkot WATSAN Lot-2 Pre-Cast RCC Conduits and Allied Works Zone 3-B

42. Contract was awarded to M/s ZKB-RELIABLE JV on 25 November 2020 for PKR 1,824,989,269. The works commenced on 17 December 2020 with the completion date of 16 December 2022. Physical progress achieved is 34.88% in pre-casting of conduits versus 100% planned (lag of 65.12%). Financial progress is 54.56%. Work under this project was not finished in contractual timeline hence EOT-I required. EOT-I approved on 13 March 2023 with a revised completion date of 23 June 2023. Construction of Manholes is in progress at Marala Road and laying of Single Cell Conduits on this road is in progress. Contractor didn't cast the double cell conduits parallel with laying due to non-procurement of cement and steel. Owing to which, work on double cell conduits on Airport Road has been halted by the Contractor due to non-availability of double cell conduits underway at Airport Road in double shift. Progress of the contractor was slow due to non-shifting of electric poles on time by concerned Department, limited ROW for movement of material and machinery, local traffic load due to unavailability of space along the trench, unprecedented monsoon rains and cash flow issues of the contractor due to price hike of material, labor and fuel. Existing utility lines (WAPDA poles, PTCL and SNGPL lines) remained hindrance that had to be either protected or relocated.

43. The progress status and S-Curve for Lot 2 Sialkot are given below. For more details of planned v/s achieved progress and pictures of ongoing works, please refer to Table 31 and Appendix 12 respectively.

Table 22 Progress Status PICIIP – 11 Sialkot WATSAN Lot 2 Pre-Cast RCC Conduits and Allied Works (Zone 3-B)

Sr. No.	Project Components	Quantity (ft.)	Conduit Production	Conduit Laying	Actual Progress
1	Conduit 8 ft x 6 ft	3,245	1,633	1,222	1,633 Nos. Conduit Production is Complete. 1,222 Nos. Conduit Laying is Complete
2	Conduit 14 ft x 8.25ft (2 cells 7 ft X 8.25 ft)	1,762	985	924	1,222 Nos. Conduit Laying is Complete. 924 Nos. Conduit Laying is Complete.
3	Sewer Pipe 66" dia. (2 cells)	102	102	102	985 Nos. Conduit Production is Complete.102 Nos. Pipe Laying is Complete
4	Sewer Pipe 72" dia.	25	25	0	924 Nos. Conduit Laying is Complete. No. Pipe Laying is Complete.



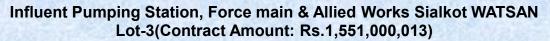
4.1.2.8 Sialkot WATSAN Lot-3 Influent Pumping Station, Force Main & Allied Works Zone 3-C

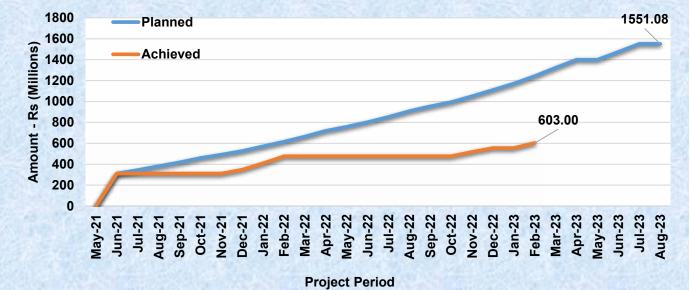
44. Contract was awarded to M/s ZKB-RELIABLE JV on 15 June 2021 for PKR 1,551,000,013. The works commenced on 25 August 2021 with the completion date of 24 August 2023. Physical progress achieved is 15.7% versus 75.7% planned (lag of 57.5%) and financial progress is 31.98%. Progress of the contractor remained slow due to delay in procurement of HDPE 1200 mm pipes by contractor, non-availability of project manager, unprecedented monsoon rains and cash flow issues of the contractor due to unprecedented price hike. Contractor didn't start the work on Disposal Station even after the lapse of more than 70% of contract period. This work on this lot is completely stopped by the Contractor owing to unprecedented price hike in Pakistan and Contractor is still reluctant to mobilize the required resources at this lot.

45. For more details of planned v/s achieved progress and pictures of ongoing works, please refer to Table 31 and Appendix 12 respectively. The progress status and S-Curve for Lot 3 are given below.

Table 23 Progress Status of PICIIP – 11 Sialkot WATSAN Lot 3 Influent Pumping Station,Force main and Allied Works Zone 3-C

Sr. No.	Project Component		Quantity	Actual Progress	% Completed
	Disposal System				
1	Proposed Influent Force Main (1200 mm HDPE)		29,100	9,000	31%
	Proposed Influent Pumping Station (140 cusecs)	No	1		-
	Wet Well (50 ft diameter & depth 26 ft)	No.	2		-
2	Dry Well (50 ft diameter)	No.	2		-
2	Screening Chamber (18 ft diameter)	No.	2		-
	Collection Chamber (30 ft diameter 19.1 ft depth)	No.	1		-
	Dewatering Tube well (47.25 cusecs)	No.	63		-
3	Proposed Boundary Wall Influent Pumping Station	RFT	1300	580	45%
4	Proposed Office Building, Influent Pumping Station	Sft	1294		-
5	Proposed Staff Building, Influent Pumping Station.	Sft	728		-





4.1.2.9 Sialkot WATSAN Lot-4 Water Supply System Zone 3-D

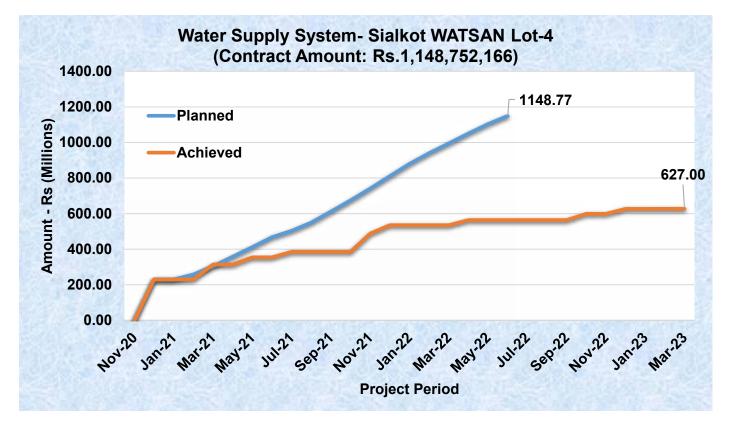
46. Contract Package PICIIP-01 was awarded to M/s ZKB-RELIABLE JV on 25 November 2020 for PKR 1,148,752,166. The Civil works commenced on 17 December 2020. Physical progress achieved is 58.7% versus 100% planned (lag of 41.3%). Financial progress is 54.85%.EOT required as the work for this project is still pending so contractor submitted EOT and EPCM reviewed and evaluated EOT on 6 January 2023. EOT-I approved by ADB on 13 March 2023 with a revised completion date of 2 May 2023. The water supply network in three UCs i.e., Muhammad Pura UC, Ahmad Pura UC and Muzaffer Pura UC is almost completed. Lowering of tube well machinery by the ZKB on completed bores and installation of transformers are underway under this lot. Work on Islamia College OHR and Bokan OHR is also in progress. Progress of the contractor was slow due to delay in procurement of HDPE pipes and fittings by the contractor, vendor for filtration plants has been approved but execution has not been started by the Contractor, new locations of the Tube wells were provided to the Contractor on April 6, 2022 but contractor is not mobilized to install the tube wells. Cash flow issues due to unprecedented price hike in Pakistan were also the reasons of slow progress.

47. For more details of planned v/s achieved progress and pictures of ongoing works, please refer to Table 31 and Appendix 12 respectively. The progress status and S-Curve for Lot 4 are given below.

Table 24 Progress Status of PICIIP – 11 Sialkot WATSAN Lot 4 Water Supply System (Zone
3-D)

Sr. No.	Project Components	Qua	ntity	Actual Progress	% Completed			
1	Pump out Test & Installation of Tube well	()	Boring and pipe lowering of 09 Tube Wells completed.	-			
2	Installation of Tube well	14		Development and testing (D&T) of 07 Tube Wells completed. Turbine and motor delivered to site.	60%			
3	Tube well Pump House	1	4	Structure work of 09 pump houses is completed. Finishing works remaining.	40%			
		3"	202.3 Km	91.5 Km Pipe laid	45.22%			
	Water Distribution	4"	1.0 Km	0.7 Km Pipe laid	70.00%			
4	Network (HDPE Pipe) 3"	6"	22.6 Km	11.4 Km Pipe laid (correction)	50.44%			
	to 10"	8"	30.3 Km	17.6Km Pipe laid	58.08%			
		10"	3.8 Km	1.26 km pipe laid	33.15%			
				Shaft of all OHRs is completed.	100%			
			100.000				Structural work of OHR T-19 & T-10 is completed.	100%
5	Over Head Tank		00,000 4 -	Bowl bottom concrete of OHWT T-40 & 50 is completed.	100%			
	Gallons Capacity			Structural work of OHWT T-18 is completed.	100%			
		150,000	1	Work of 01 Staff building at OHR T-18 is in progress. Other 04 eliminated due to non- availability of space.	T18 (90%)			
6	Staff Building at OHT	ļ	5		-			
7	Store Building at OHT	Į	5	Work of 01 store building at OHR T-18 is in progress. Other 04 eliminated due to non-availability of space.	-			
8	Boundary wall of OHT area	5		Boundary wall at T-18 (Prem Nagar) is 90% completed	90%			
9	Water Filtration Plant	7		0	0%			
10	Rehabilitation of Tube well and Pump House	27		Boring and pipe lowering of 3 replacement Tube Wells is completed. Pump house construction of 03 new bores is in progress. Rehabilitation of pump and motor of 04 tube wells is completed.	18%			

Sr. No.	Project Components	Quantity	Actual Progress	% Completed
11	Rehabilitation of Filtration Plants	8	01 (Electromechanical works completed)	100%
13	Environmental Management Plan (EMP) Implementation	Job	On-going activity	-



4.1.2.10 Construction of Wastewater Treatment Plant in Sialkot North Zone

48. Contract Package PICIIP-12 was awarded to M/s SWEG on 11 November 2021 for PKR 1,830,017,429 with date of commencement as on 30 April 2022 with the completion date of 29 April 2024. Physical progress achieved is 8% versus 34.86% planned (lag of 26.86%) and financial progress is 18.05%. Progress in this project was slow due to delay in the mobilization of resources by the Contractor, and monsoon rains. Laying of bedding material (the soil liner) is currently underway. There were delays in execution due to late arrangement of soil (Borrow Area) for embankments, price inflation between BOQ rates and Market rate and availability of borrow sources at long distance from WWTP site. Still, mobilization of required resources by the Contractor is not up to mark as per contract. Contractor is not willing to work on embankment of WWTP at current rates of soil and leads. For more details on planned v/s achieved progress please refer to Table 31 and Appendix 12.

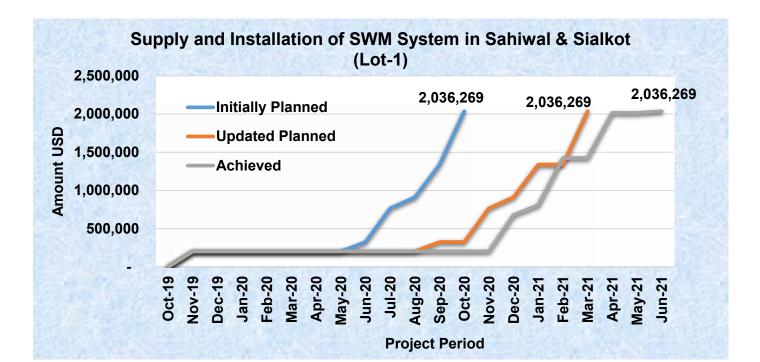
4.1.2.11 SWM, Water and Sanitation Equipment

49. 3 Lots for supply and installation of SWM, water and sanitation equipment package (PICIIP-02-SWM, Water and Sanitation Equipment) were awarded to M/s Kissan Engineering – M/s Meraj Ltd. – M/s Hino Pak Motors Ltd. (JV) on 31 October 2019 with completion date of 30 October 2020. Supplies of all 3 Lots have been completed. Delay damages have been imposed on Lot-3 in addition to the anticorruption proceeding on submission of tempered document to the employer for Lot-3 as per advice of ADB.

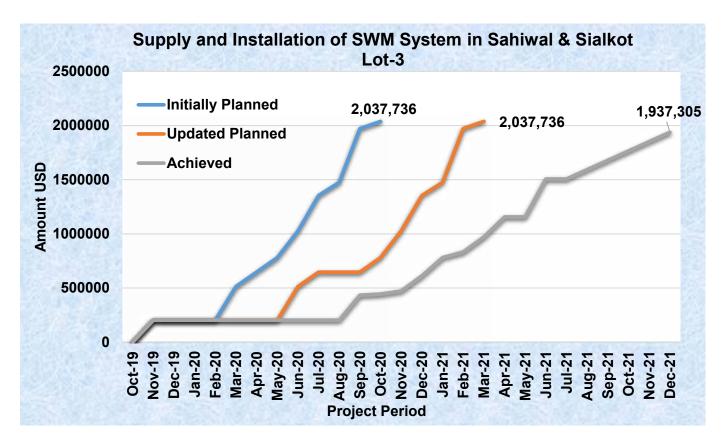
50. Supplies under PICIIP-02 SWM & WSS Equipment and Machinery had been completed on 30 November 2021. The Progress Status along with S curves of planned vs. actual financial progress are presented below. For more details on planned v/s achieved progress please refer to Table 31.

		C	Quantity		Delivered		
Sr. #	Item	Sahiwal	Sialkot	Total	Delivered as on 30 Nov 2021 Sahiwal	Delivered as on 30 Nov 2021 Sialkot	Total Delivered as on 30 Nov 20221
1	Garbage Container (0.8 CM)	600	600	1200	600	600	1200
2	Truck Mounted Garbage Compactor (13 CM)	0	6	6	0	6	6
3	Truck Mounted Garbage Compactor (11 CM)	2	0	2	2	0	2
4	Garbage Compactor (8 CM)	4	12	16	4	12	16
5	Dump Truck (10 CM)	2	5	7	2	5	7
	Total (Lot-1)	608	623	1231	608	623	1231
1	Hand Cart/ Waste Tipping Trolley	300	300	600	300	300	600
2	Chain Arm Roll Truck 5 CM with 5 CM Container	7	0	7	7	0	7
3	Chain Arm Roll Truck 5 CM	0	18	18	0	18	18
4	Arm Roll Container	0	84	84	0	84	84
5	Mini Tipper 1CM	12	24	36	12	24	36
6	Truck Mounted Hydraulic Elevated Platform	1	2	3	1	2	3
	Total (Lot-2)	320	428	748	320	428	748
1	Truck Mounted Vacuum Sweeper	1	3	4	1	3	4
2	Combined Suction/Jetting/Flushing Unit	1	1	2	1	1	2
3	Truck Mounted Sewer Suction Unit (4500L)	1	0	1	1	0	1
4	Truck Mounted Jetting unit (4500L)	1	1	2	1	1	2
5	Road / Street Washer (4500 L)	2	3	5	2	3	5
6	Manhole De-Silting Machine	1	2	3	1	2	3
7	Water Truck with Spray System	1	1	2	1	1	2
8	Mobile Container washer	2	3	5	2	3	5
9	Mobile Workshop	1	2	3	1	2	3
10	Winch Machine	1	2	3	1	2	3
11	Mobile Pump Dewatering System	0	15	15	0	15	15
12	Wheel Excavator	1	1	2	1	1	2
13	Mobile Crane 10 Tons Capacity	1	1	2	1	1	2
	Total (Lot-3)	14	35	49	14	35	49
	Total Machinery	942	1086	2028	942	1086	2028

Table 25 Progress Status of SWM & WSS Equipment / Machinery



Supply and Installation of SWM System in Sahiwal & Sialkot (Lot-2) 1,694,107 1,694,107 1,800,000 1,694,107 Initially Planned 1,600,000 Updated Planned 1,400,000 Achieved 1,200,000 Amount USD 1,000,000 800,000 600,000 400,000 200,000 **Project Period**



4.1.2.12 Construction of Parking Sheds in Sahiwal & Sialkot

51. Contract Package PICIIP-27 "Construction of Parking Sheds for Solid Waste Machinery in Sahiwal and Sialkot City", the final PC-1 approved from PDWP on 4 November 2022. The package was advertised on 11 October 2022 with the bid submission date of 21 November 2022. Three bids received against the IFB for which technical bid signed on 1 February 2023 and price bid evaluation report signed on 16 February 2023. Letter of Award issued to the lowest evaluated successful bidder on 01 March 2023. Contract Signing is expected in next quarter of 2023.Implementation Challenges

52. The project is related to improvement of urban infrastructure and it is one of the most challenging sectors in terms of social safeguards. Issuance of NOCs from relevant departments are in process for various lots for which city wise details are as follows;

Description	Amount (PKR)	Project	Payment Status
Shifting of Gas Pipe line at line 1 diameter 60" at Arratullah Road by SNGPL	10,414,490	PICIIP-03 WATSAN Lot-2	Paid on 27 August 2022
MEPCO Demand Notices of 16 Tube wells	12,956,702	PICIIP-03 WATSAN Lot-1	Paid on 13 October 2022
MEPCO Demand Notices of 08 Tube wells (estimated)	6,500,000	PICIIP-03 WATSAN Lot-1	7 TWs DN Paid on 16 December 2022 & 1 TW DN Paid on 21 December 2022

Table 26 Demand Notices (DN) details of Sahiwal

Description	Amount (PKR)	Project	Payment Status
MEPCO Demand Notice Revised Fateh Sher Road	1,892,740	PICIIP-04A Roads: Shifting of Electric Poles	Paid on 4 November 2022
SNGPL Demand Notice Fateh Sher Road	24,480,097	PICIIP-04A Roads	Paid on 07 November 2022
NOC from Irrigation Department (Filtration plant & Tube well)	7,065,000	PICIIP-03 WATSAN Lot-1	Amount paid on 22 December 2022 NOC in process
NOC from Irrigation Department (crossing of sewer line)	2,015,000	PICIIP-03 WATSAN Lot-2	Processing fee paid dated 5-01- 2023
NOC from Irrigation Department for Canal Crossing	-	PICIIP-03 WATSAN Lot-2 Agreement to be Signed	In process
NOC from Irrigation Department for Rehab. 90- 9L	-	For Agreement to be signed	In process
NOC from NHA	77,024,566	PICIIP-03 WATSAN Lot-4 (Estimate received from NHA, the negotiation to reduced and revised the amount is under process.)	This line is exempted after approval from Chief Engineer NHA

Table 27 Demand Notice (DN) details of Sialkot

Description	Amount (PKR)	Project	Payment Status
Sialkot Cantonment Board (CB) for start of work on Khawaja Safdar Road	62,079,100	PICIIP-11 WATSAN Lot-1	NOC Issued by CB on 2 November 2022
GEPCO for Demand Notices of 10 no. of T/Ws	18,514,618	PICIIP-11 WATSAN Lot-4	Paid to GEPCO on 31 October 2022
Irrigation Department for issuance of NOC for crossing pipe under the bed of Palkhu Nullah	5,000,000	PICIIP-11 WATSAN Lot-3	NOC Issued on 03 May 2021
GEPCO for Shifting of poles from Wastewater Treatment Plant site	408,600	PICIIP-12 WWTP SKT	DN Paid on 05 October 2022

53. Delay in revalidation of funds and frequent signatory changes have affected badly the payments of NOCs. Most of the NOCs were expired and required to be revalidated which affected the progress of works.

54. Some duplication in scope has been identified in PICIIP-04 Lot 3 with other ongoing schemes. CIUs are visiting the sites and reviewing the extent of duplication. These instances sometimes occur when multiple departments are involved in execution of development works in urban areas. Some of the affected persons have filed suits in honorable courts which are being perused with reference to Sialkot WATSAN Lot 3 disposal station site. There are no active status quo orders by the court. To minimize the community disturbance, traffic management plans were developed and their implementation was made part of the bill of quantities for both PICIIP-03 and PICIIP-11 packages and implemented in coordination with traffic police.

4.2 Output 3: Urban Public Spaces Improved

4.2.1 Preparatory Work

55. PICIIP is undertaking rehabilitation of three public parks in Sahiwal and four public parks in Sialkot; which were selected in close collaboration with the Parks and Horticulture Authorities of both Cities. Preparatory work for parks was completed in 2019 before award of the contracts. Please refer to Table A2.1.1: Preparedness of the Subprojects under implementation.

56. Upon request of Sahiwal city stakeholders, PC-I for PICIIP-04A, Upgradation/Rehabilitation of existing roads, streets and pavements in Sahiwal was prepared by the EPCM consultant and the package was awarded on 26 November 2021 with commencement of work on 27 November 2021.

57. Priority projects have been identified by UMDS Consultants and approved from PDWP. PC-1s for Sahiwal & Sialkot have been prepared by UMDS consultants for the following projects;

Sr. No.	Sahiwal UMDS Priority Projects			
1	High-street Livable Model Roads, Arratullah Livable Model Road & Pedestrian Cycle Track			
2	Improvement of Bus Stops			
Sr. No.	Sialkot UMDS Priority Projects			
1	Signals & Junctions Improvement			
2	Grade Separation at Railway Crossing			

Table 28 UMDS Priority Projects

58. PC-1s of Sahiwal priority projects were submitted by UMDS consultants in July 2022 for the first time. After incorporating comments of PMU technical scrutiny committee, the PC-Is for Sahiwal priority projects were forwarded to LG&CD department on 14 September 2022 and for Sialkot priority projects PC-1s submitted to LG&CD department on 19 September 2022. After being cleared by technical scrutiny committee of LG&CD department, these PC-1s were submitted to P&D board for PDWP approval on 23 September 2022. PC-1s for UMDS priority projects were approved on 4 November 2022. Administrative approval was issued on 5 December 2022. Rapid Environmental Assessments (REAs) of these projects were prepared and submitted to ADB. Subsequent upon approval of the ADB, initial environmental examination reports (IEEs) were prepared and approved on 27 February 2023 for PICIIP-04: Lot-1 and for PICIIP-04: Lot-4 on 1 March 2023.

59. UMDS consultant is also working on parking plazas and bus terminal projects for Sahiwal. Site identification is in process for Landfill sites of both cities.

4.2.2 Implementation Status

4.2.2.1 PICIIP-01: Lot-1 Upgradation of 3 Parks in Sahiwal

60. Contract Package PICIIP-01 was awarded to M/s HCS-MASTIC JV on 10 October 2019 for PKR 154,090,599. The civil works commenced on 25 October 2019 with the contract completion date of 24 October 2020. All three parks have been handed over to PHA Sahiwal on 30 September 2021. Financial progress is 93.49%. Handing over and acceptance by PHA is pre-requisite for issuance of completion certificate from EA side after completion of 1-year DLP. There were few observations to be cleared before issuing completion certificate from EA side which includes rectification of punch list by PHA and handing over of parks to PHA. EPCM issued completion certificate on 30 September 2022.

4.2.2.2 PICIIP-01: Lot-2 Upgradation of 4 Parks in Sialkot

61. Contract Package PICIIP-01 was awarded to M/s HCS-MASTIC JV on 10 October 2019 for PKR 308,201,087. The civil works commenced on 25 October 2019 with the contract completion date of 24 October 2020. Three parks out of four were handed over to Municipal Corporation-Sialkot on October 2022 to the extent of operation and maintenance till the functionality of PHA, Sialkot. Whereas the completion of Gulshan-e-lqbal Park is significantly delayed. The physical progress is 97.7% (a lag of 2.3%) and financial progress is 98.65%. The completion date as per the EOT for this lot was 22 March 2021 which has been expired, however Contractor is agreed to complete Gulshan-e-lqbal Park (except plantation) till Jan 31, 2023. Progress of contractor on Gulshan-e-lqbal Park was slow due to deployment of less resources by the Contractor. Internal Cash flow issues of the contractor due to unprecedented price hike of material, labor and fuel. The remaining Activities of Gulshan-e-lqbal Park include lights (in all respects), CCTV System, Irrigation system, Main DBs of all structures, Electrical works, transformer, benches and plantation works etc. expected to be completed by 31 May 2023.

UPGRADATION OF EXISTING PARKS IN SIALKOT CITY (Contract Amount: Rs.308,201,087) 350.0 306.26 300.0 Amount Rs. Million 250.0 200.0 150.0 Initially Planned 100.0 **Updated Planned** 50.0 Achieved 0.0 Oct.2019 Dec.2019 Feb.2020 June,2020 April:2020 Aug:2020 Oct 2020 Dec.2020 August 202 Feb,2021 April:2021 Feb. 2022 Jan 2023 June:2021 Nov.2022 APT.202 Oct. 202 **Project Period**

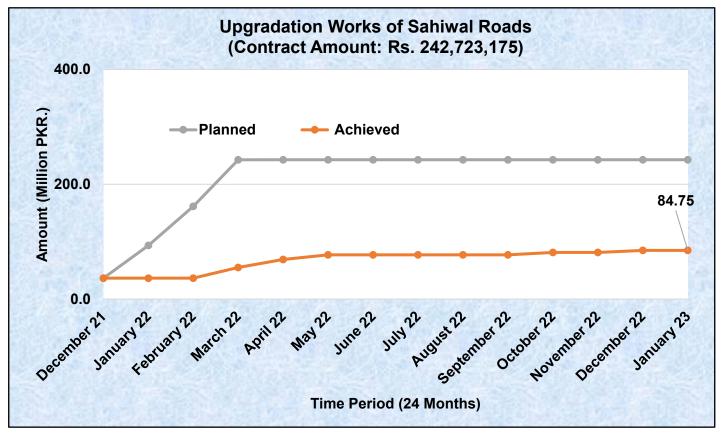
62. Please refer to Table 31 for progress and Appendix 12 for pictures of on-going works at sites. S-curves of planned vs. actual financial progress of PICIIP-01 package are presented below:

4.2.2.3 PICIIP-04A: Upgradation / Rehabilitation of Existing Roads in Sahiwal

63. Contract package PICIIP-04A was awarded to M/s Zahir Khan & Brothers on 26 November 2021 for PKR 242,723,175 with date of commencement as 23 December 2021. The contractual completion date for this lot was 31 March 2022. Physical progress achieved is 20.0% versus 100% planned (lag of 80%) in 100% time elapsed. Financial progress is 27.68%. The Contractor submitted claim for EOT which has been evaluated and recommended by the EPCM consultant. The case was submitted to ADB by PMU and EOT-1 was granted to contractor with a completion date of 10 June 2022. The contractor submitted a request for EOT-II to the consultant which the EPCM consultant has returned with some objections. At Fateh Sher Road the 2nd layer of the water bond has been laid from 00+20 to 35+00 left side completed. 1st layer of water bond laid 1+00 to 30+00(2000RFT) on the right side. The construction of drain from 0+00 - 1+100 (1100 Rft) is in progress. The contractor also served a suspension notice due to unprecedented price hike. Please refer to table 31 for physical progress of Sahiwal roads:

Table 29 Physical Progress on Sahiwal Roads

Sr #	Sahiwal Roads	Status (March 2023)
1	Fateh Sher Road from High Street Road to Old Civil Line Road (Dual Carriageway) (1.14 Km)	60% completed (R/S 1 st layer of WBM from 02+00 to 27+00 completed). (L/S 2 nd Layer of WBM completed from RD 02+00 to 30+00).
2	Main Market Road from Garvi Wala Pull to Fateh Sher Road (0.71 Km)	16%: Dismantling of the Pavement Structure from 00+00 to 13+50. Sub-Base 1 st Layer completed from Ch 07+00 to 13+50.
3	Mall Mandi Chowk to Main Market Road (0.65 Km)	45% Completed (WBM 2 nd layer is completed from 00+20 to 19+00)



4.2.2.4 PICIIP-04: Road Upgradation Lot-1 Livable Model Roads Sahiwal

64. Contract package PICIIP-04 was awarded to M/s Reliable Engineering Services (Pvt.) Limited (Reliable) and Kashmir Pre-Engineered Construction (Pvt.) Limited (KAPEC), (M/s Reliable-KAPEC JV) on -26 December 2022 for PKR 1,686,147,451.83 and site possession issued on 6 March 2023. Commencement is expected to be issued in next quarter of 2023. The contractual completion date for this lot is 29 September 2023.

4.2.2.5 PICIIP-04: Road Upgradation Lot-4 Shahabpura Flyover Sialkot

65. Contract package PICIIP-04A was awarded to M/s KNK (Pvt.) and M/s Sultan Mahmood & Company (SMC), M/s KNK-SMC JV Limited on 28 Dec 2022 for PKR 1,984,968,528 and site possession issued on 6 March 2023. Commencement is expected to be issued in next quarter of 2023. The contractual completion date for this lot is 29 September 2023. The Demand Notice of Rs. 24,481,000 for GEPCO for Shifting of Poles and cross wires on Grade Separator Site at Shahabpura Road has been paid on 24 March 2023.

4.2.3 Implementation Challenges

66. Due to unprecedented price hike of materials and machinery worldwide, coupled with exchange rate of dollar v/s rupee, contractor is suffering serious cash flow issues. Contractors are reluctant to work due to anticipated financial loss in the projects and are waiting for the signing of Contract variations for inclusion / revision of price adjustment indices. Apart from this, work couldn't resume due to heavy Monsoon Rains in previous year which hampered the progress of works. NOCs issue for Sahiwal Roads and shifting of utilities have also contributed towards slow progress, however the issues have been resolved now.

4.3 Output 4: Institutional Support and Capacity Developed

4.3.1 Preparatory Work

67. Construction of Punjab Local Government Academy is a flagship project of LG&CD department under PICIIP. Detailed engineering design and all due diligence requirements were completed for Construction in 2019-20. For details, please refer to Table A2.1.1: Preparedness of the Subprojects under implementation.

68. Capacity building for Local Government & Community Development department firm was recruited under LG&CDD Consultancy package (PICIIP_Cons_05A) in August 2021. The consultant is working on Academic and Training design for both Lahore and Lala Musa PLGA. The PC-I for upgradation of Punjab Local Government Academy Lala Musa has been approved from PDWP on 21 March 2023. For more details, please refer to section 6.

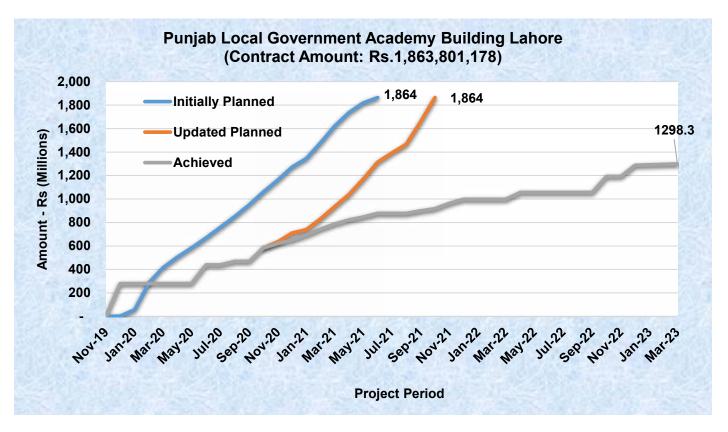
4.3.2 Implementation Status

4.3.2.1 Construction of Punjab Local Government Academy at Lahore

69. Contract for package PICIIP-14 was awarded to M/s Habib Construction Services Ltd. on 27 November 2019 for PKR 1,863,801,178. The civil works commenced on 18 December 2019 with original contract completion date of 10 June 2021. The project scope includes construction of a six-storied building including two basements, with total covered area 232,000 sft. Comprising of academic block, administration block, residential block, and commercial blocks for rent. Due to slow progress, EOT-I for PICIIP-14 PLGA, Lahore was approved by ADB, extending the contract completion date till 21 January 2022. Pace of work is very slow and extended completion date has also been lapsed. EOT-II is under process. The physical progress achieved is 79.9% versus 100% planned (a lag of 20.1%). Financial progress is 66.75%. Structural works have been completed for the building and brick masonry, plastering and MEP works are in progress. Further, please refer to Table 31 for physical progress and Appendix 12 for pictures of on-going work at site. S-curve of planned versus actual financial progress of PICIIP-14 package is presented below:

Remain	ing Works o	on PLGA Lah	ore				
Floors	GF	1st	2nd	3rd	4th	5th	
	Architectura	l Works					
Floor Tiles - Porcelain Tiles (24" x 24")	97%	90%	85%	80%	90%	90%	
Floor Tiles - Granite Tiles	90%	90%	85%	80%	80%	0%	
Wall Cladding (Inner)	90%	90%	85%	80%	80%	75%	
Wall Cladding (Outer)	60%	0%	70%	40%	40%	50%	
Paint Works	25%	30%	25%	5%	0%	0%	
False Ceiling Works	75%	50%	0%	0%	0%	40%	
v							
Aluminum Doors	40%	40%	40%	30%	30%	30%	
Aluminum Windows	40%	40%	40%	30%	30%	30%	
Wooden Doors	40%	0%	40%	0%	0%	0%	
Wood Works (Kitchen Cabinets etc.)	0%	0%	0%	0%	0%	0%	
Curtain Wall	70%	70%	70%	0%	0%	0%	
Aluminum Jali	N/A	N/A	N/A	0%	0%	0%	
Stair Railing	0%	0%	0%	0%	0%	0%	
Water Proofing (Bitumen Coating, XPS Boards, Brick Tile)	95% Completed on Roof Top only						
· ·	C & Fire-Fig	hting Works	i				
Duct Installation & Fixing of Insulation	90%	90%	90%	0%	0%	95%	
Installation of MS Pipes with Insulation	80%	80%	70%	0%	0%	0%	
Installation of VRF Units	N/A	N/A	N/A	85%	85%	95%	
Units Drain Piping	0%	0%	0%	0%	0%	0%	
Air Devices	0%	0%	0%	0%	0%	0%	
Fixing of Seamless black steel pipe for FF	82%	85%	80%	50%	50%	95%	
Sprinkler Installation	0%	0%	0%	0%	0%	0%	
Ele	ctrical & SC	ADA Works					
Power wiring	90%	90%	90%	80%	80%	25%	
Emergency and Exit Light Wiring	90%	90%	90%	90%	80%	90%	
Cable Tray Electrical	90%	90%	90%	70%	70%	100%	
Fire Alarm Wiring	90%	90%	90%	90%	90%	90%	
CCTV System	90%	90%	90%	50%	50%	50%	
Telephone Network system	50%	50%	80%	30%	30%	75%	
Public address System	90%	90%	90%	30%	25%	45%	
Access Control system	90%	90%	35%	50%	25%	40%	
Cable Tray for SCADA Wiring	0%	0%	0%	35%	80%	90%	
	Plumbing	Works					
Plumbing Works	90%	90%	90%	95%	95%	95%	
Fixing of Fixtures & Accessories	20%	17%	17%	0%	0%	0%	

Table 30 Physical Progress on PLGA Lahore



4.3.3 Implementation Challenges

70. The project delay has multiple factors including late mobilization of supervision consultant, change of design of the pile foundation methodology, pandemic-related restrictions, delays in opening of LCs for imported equipment by the contractor, delays in inspection of MEP Equipment, change in design of building elevation, electrical connection issues. Moreover, the contractor has deployed insufficient labor and material. Physical resources deployment needs to be enhanced to cover up with the delays. Letters have been written to the Contractor to pace up the work with the warnings of contractual actions. The contractor is suffering serious cash flow issues worsened by the unprecedented price hike and devaluation of local currency. Further, there is a claim from contractor regarding deduction of 5% PRA tax. The contractor claims that this is a different treatment in comparison to other contracts. The case went to adjudication as per the contract clauses and heard by a Pakistan Engineering Council's nominated Adjudicator. The Adjudicator has given decision in favor of the contractor on 14 March 2023. PMU is devising further strategy to deal with the matter.

71. The payments to the consultancy firm for Capacity Building of Local Government & Community Development department remained held till December 2022 due to issues in payment in foreign exchange. As per the Schedule 3 of loan agreement, 60.6% of the category 02 allocation were to be paid from the loan proceeds, and remaining 39.4% by the Government. The EA requested ADB to finance 100% of category 2, instead of the 60.6%, as the proposed financing from ADB portion under category 2 (\$4.50 million) is less than the original ADB portion (\$5.83 million) in the loan agreement. This change in disbursement percentage was critical to streamline the Consultant's payments, as the current payment mechanism requires NOC from the Ministry of Finance, which is a time taking activity, due to which the consultant's payments were significantly delayed. However, the payments have been made after fulfilling all legal and codal formalities.

4.4 Reporting on Monitoring and Results Framework

72. Detailed achievements against performance indicators of Outcome, Outputs as set out in the project's design and monitoring framework, and the contribution to ADB's results framework are provided at **Appendix 4** and **5**, respectively.

5 Performance of Contractors and Suppliers

73. The performance of contractors for awarded packages is on a slower pace mainly due to factors already described lot-wise in the above paragraphs but it is expected to be paced up in coming months. Short summary is presented in the table below;

Sr. No	Contract	Contractor / Supplier	Contract Cost	Date of Agreement	Actual completion Date	Completion date as per EOT	Expected Completion Date	Expected Physical Progress (%age)	Achieved Physical Progress (%age)	Expected Financial Progress	Achieved Financial Progress (%age)	Mitigation Measures
1	Lot 1: Up gradation of 03 existing Parks in Sahiwal	M/s HCS- Mastic (JV)	PKR 154,090,599	10 Oct 2019	24 Oct 2020	31 Dec 2020	31 Sep 2021	100	100	100	93.19	-
2	Lot 2: Up gradation of 04 existing Parks in Sialkot	M/s HCS- Mastic (JV)	PKR 308,201,087	10 Oct 2019	24 Oct 2020	22 Mar 2021	31 Dec 2022	100	97.7	100	88.86	Warning letters have been issued to the
3	Construction of Punjab Local Govt. Academy Lahore (PLGA)	M/s Habib Construction Services Ltd.	PKR 1,863,801,178	27 Nov 2019	10 Jun 2021	21 Jan 2022	30 Jun 2023	100	79.9	100	66.75	contractors for strict action under clause GCC 56.1 read with PCC which relates to liquidated damages.
4	Supply and Installation of Water and Sanitation Equipment Lot-1	M/s Kissan EngM/s Meraj - M/s Hino Pak (JV)	US\$ 2,036,269	31 Oct 2019	31 Oct 2020	31 Mar 2021	31 Mar 2021	100	100	100	100.00	
5	Supply and Installation of Water and Sanitation Equipment Lot-2	M/s Kissan EngM/s Meraj - M/s Hino Pak (JV)	US\$ 1,694,107	31 Oct 2019	31 Oct 2020	31 Mar 2021	31 Mar 2021	100	100	100	100.00	-
6	Supply and Installation of Water and Sanitation Equipment Lot-3	M/s Kissan Eng M/s Meraj - M/s Hino Pak-M/s Rikkans (JV)	US\$ 2,037,736	31 Oct 2019	31 Oct 2020	31 Mar 2021	30 Nov 2021	100	100	100	95.07	
7	Upgradation/ Rehabilitation of Existing Roads, Streets and Pavement in Sahiwal (NCB- Works/PICIIP- 04A)	M/s ZKB	Rs. 242,723,175	26 Nov 2021	23 March 2022	10 Jun 2022	30 Sep 2023	100	32.09	100	36.74	Notices to correct have been issued to the Contractors to pace up the work.
8	Water Supply System, Filtration Plants, Tube- wells, OHRs, SCADA and Allied Works (NCB- Works/PICIIP-03) Lot-1 Sahiwal	M/s TMT-MAC JV)	Rs. 2,058,818,352	17 Nov 2020	17 Dec 2022	2 Nov 2023	-	100	51.54	100	60.44	Notices to correct have been issued to the Contractors
9	North Zone A (Sanitation) Trunk Main Sewer Lines and Allied Works (NCB-Works/ PICIIP-03) Lot–2 Sahiwal	M/s CGICOP	Rs. 2,128,310,936	13 Oct 2020	24 May 2022	EOT-I: 1 Mar 2023 EOT-II: 30 Jul 2023	30 June 2023	100	53.00	100	57.98	to pace up the work.

Table 31 Progress of Work – Awarded Contract (Works and Goods)

Sr. No	Contract	Contractor / Supplier	Contract Cost	Date of Agreement	Actual completion Date	Completion date as per EOT	Expected Completion Date	Expected Physical Progress (%age)	Achieved Physical Progress (%age)	Expected Financial Progress	Achieved Financial Progress (%age)	Mitigation Measures
10	North Zone B (Sanitation) Trunk Main Sewer Conduits, Influent Pumping Station and Allied Works (NCB-Works/ PICIIIP-03) Lot-3 Sahiwal	M/s CGICOP	Rs. 1,872,877,187	04 Mar 2021	27 Jan 2023	22 Sep 2023	31 Dec 2023	100	13.16	100	24.31	Notices to correct have been issued to the
11	South Zone (Sanitation) Trunk Main Influent Pumping Station and Allied Works (NCB-Works/ PICIIP-03) Lot-4 Sahiwal	M/S ZKB- Reliable JV	Rs. 1,952,248,219	01 Apr 2021	23 Feb 2023	5 July 2023	31 Nov 2023	100	18.90	94.30	35.66	Contractors to pace up the work.
12	Construction of Wastewater Treatment Plant North Zone Sahiwal (ICB-Works/ PICIIP-08A)	M/s MAC- SARCO JV	Rs. 996,892,716	16 Nov 2021	16 Nov 2023	-	17 June 2024				0	The contractor is not agreed to commence work. Has also went to the Court of Law. PMU has decided to re- advertise the Contract.
13	Works for Rehabilitation Improvement of Water Supply & Sewerage System in North Zone, Sialkot Lot - 1: Sewerage Limes and Allied Works (Zone 3-A) (NCB- Works/PICIIP-11)	M/s ZKB- Reliable JV	Rs. 1,914,199,996	25 Nov 2020	17 Dec 2022	9 August 2023	31 Dec 2023	100	25.10	100	46.27	Notices to correct have been issued to the Contractors to pace up the work.
14	Works for Rehabilitation Improvement of Water Supply & Sewerage System in North Zone, Siałkot Lot - 2: Pre-Cast RCC Conduits and Allied Works (Zone 3-B) (NCB- Works/ PICIIP- 11)	M/s ZKB- Reliable JV	Rs. 1,824,989,269	25 Nov 2020	17 Dec 2022	23 Jun 2023	31 Dec 2023	100	34.88	100	52.59	Notices to correct have been issued to the Contractors to pace up the work.
15	Works for Rehabilitation Improvement of Water Supply & Sewerage System in North Zone, Siałkot Lot - 3: Pre-Cast RCC Conduits and Allied Works (Zone 3-C) (NCB- Works/ PICIIP- 11)	M/s ZKB- Reliable JV	Rs. 1,551,000,013 .8	15 June 2021	24 Aug 2023		30 April 2024	75.7	15.7	85.24	28.50	Notices to correct have been issued to the Contractors to pace up the work.
16	Works for Rehabilitation Improvement of Water Supply & Sewerage System in North Zone, Sialkot Lot - 4: Water Supply System (Zone 3- D) (NCB-Works/ PICIIP-11)	M/s ZKB- Reliable JV	Rs. 1,148,752,166	25 Nov 2020	16 June 2022	2 May 2023	31 Aug 2023	100	58.7	100	54.68	Notices to correct have been issued to the Contractors to pace up the work.
17	Construction of Wastewater Treatment Plant North Zone Sialkot (ICB-Works/ PICIIP-12)	M/s SWEG	Rs. 1,830,017,429 million	11 Nov 2021	11 Nov 2023	-	31 May 2024	34.86	8	32	21.10	Notices to correct have been issued to the Contractors to pace up the work.

6 Performance of Consultants

6.1 Engineering, Procurement and Construction Management Consultant

The "Engineering, Procurement and Construction Management (EPCM)" Consultant has been on board since 18 April 2018. The EPCM consultant is supervising the ongoing works for the sub projects under Output 1, 2 and a portion of Output 3 under PICIIP. 2nd revised PC-II of EPCM consultancy has been approved by PDWP at a cost of PKR 1,316.26 million on 15 June 2022. Administrative approval was issued on 29 June 2022. VO7 was signed on 29 July 2022 with cost implication and extension of time till 30 June 2024. The consultants are providing services for supervision of works. The Consultants have been tasked to revise the PC-I for Sahiwal WWTP as the package of treated water conveyance system is likely to be dropped from the procurement plan being unviable. The Consultants have been developing the Project Progress Monitoring and Management Information System which is in final stages.

6.2 Operational Design and Business Model Consultant

74. The Operational Design and Business Model (ODBM) consultant has been on board since 21 June 2021. The Consultants have completed Output A: Situational Analysis and have submitted revised draft for Output B: Comparative Analysis of business models. Energy Audit survey were held during 22-24 December 2022 in Sialkot and from 21 to 23 January 2023 in Sahiwal. The GIS survey has been conducted from 30 December 2022 to 18 January 2023 for Sialkot and from 31 January 2023 to 9 February 2023.

75. Meeting with PMU for output B final report presentation was held on 30 January 2023. Meeting with ADB Mission on ODBM Progress and way forward was held on 14 February 2023. The Technical Working Group has been notified by Secretary Local Government and its first meeting was held on 2 March 2023. Meeting with Additional Secretary Development was held on discussion of Output B Report on 06 March 2023. A deliverable Verification Committee for 30% payment was held on 15 March 2023 and approved with a deduction of 7% of invoice amount as the Consultants did not consider the transport part as per the TORs.

76. ODBM consultants have submitted Operation & Maintenance Manuals of Municipal Services (Water, Sewerage & SWM) on 10 February 2023 as part of Output C. PMU PICIIP shared annotated responses to ODBM and is awaiting the revised version. The Consultants have also submitted report of energy audit for both cities on 28 February 2023. PMU PICIIP has shared annotated responses and is awaiting the revised version. The Consultants have also submitted reports and is awaiting the revised version. The Consultants have also submitted reports and is awaiting the revised version. The Consultants have also submitted report on water service standard assessment and water quality analysis reports on 22 March 2023.

6.3 Urban Mobility and Design Supervision Consultant

77. The "Urban Mobility and Design Supervision (UMDS)" consultant has been on board since 31 May 2021. The PC-Is of the Priority Projects for Sahiwal and Sialkot have been approved from PDWP on two consecutive meetings held on 28 October 2022 and 4 November 2022. Subsequently, Administrative Approvals was issued by LG&CDD Department on 5 December 2022. Contracts of Sahiwal Roads under Lot 1 and Grade Separator/ Flyover project in Sialkot under Lot 4 have been awarded while Signal and Junctions Improvements in Sialkot under Lot 3 will be awarded soon. Some duplication of scope has been observed in scope of Lot 3 with other ongoing schemes in Sialkot which is being deliberated.

78. A meeting has been held in PMU on 13 January 2023 to discuss data collected during revalidation of existing land use surveys, GIS inventory of additional attributes or information entered, methodology used for proposed Land Use Zoning Plan/ Land Use City Comprehensive Plans, update on proposed land uses reflecting the attributes used in existing land uses, update about proposals being formulated for future land use planning and development for Land Use Zoning Plan (2020-2045) reports. Moreover, another meeting

has been held with DC Sialkot on 23 February 2023 to review the progress of UMDS Deliverables under output A1, A2, A3 and output B (detail design) of UMDS Contract.

79. Land Use Zoning Plan Report for Sialkot received by PMU on 8 March, 2023 and Sahiwal on 15 March 2023. SWM Master Plan report for Sialkot received by PMU on 17 March 2023 and for Sahiwal on 4 April 2023. Afterwards, Sialkot Land Use Zoning Plan was shared with LG&CDD, CIU, MC and Sialkot District Administration on 17 March 2023. A meeting has been held on 21 March 2023 in PMU wherein UMDS Land use team presented the Land Use Zoning Plan subsequently PMU shared its observations. However, Land use Zoning Plan and SWM Master Plan reports were shared with LG&CDD, CIU, MC and Sahiwal District Administration on 5 April 2023 for seeking comments/observations. Once received from all, will be incorporated in said reports.

6.4 Capacity Building & Community Development Consultant

80. The Capacity Building (CB) consultant has been on board since 16 August 2021. The Consultant submitted the Training Need Assessment (TNA) final Report to PMU PICIIP in August 2022 which was approved on 31 August 2022.

81. The PC-I of PLGA Lala Musa was submitted to LG&CD department in August 2022 which had already gone through multiple rounds of revisions as per comments of technical scrutiny committee of LG&CD department and approved on 21 March 2023 by PDWP.

82. Capacity Building Consultant has been focusing on the design phase of the Project. The design phase has 3 tasks (Academic and Training Design, Institutional Framework and Organizational Design, change management and sustainability). In totality, 14 deliverables need to be submitted in order to complete design phase. The CB team has submitted D-6 (Training Policy Framework), D-10 (Monitoring, Evaluation, and quality assurance framework for the assessment of quality of training), & D-14 (Communication outreach strategy with details of the advocacy and awareness-raising campaigns). 11 are still pending. Progress is slow and the Consultant need to emphasize on timely completion of design phase. Deliverables have been clubbed together in the 3 tasks, requiring intense technical inputs. Academic and training design has a total of 6 deliverables. D8 training curriculum and D9 Training modules and manuals requires intense consultations, feedback and inputs from the stakeholders.

83. Between January and March 11 consultative sessions/Meetings were held by the CB team. ADB review mission was in Lahore in February 2023 and met the CB team as well.

84. The CB team progressed on Training modules (training curriculum is near to completion). For Institutional Framework a draft legal act has been prepared which will be submitted for PMU's review. A reformed autonomous PLGA and its organogram were principally approved. Work is underway on D12, D13, training plan has been locked and is ready for submission. The CB consultant has simultaneously initiated work on the implementation phase. D-17, D-21 and D-22 are in advanced stages.

6.5 Audit & Finance Consultant

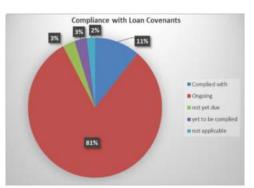
85. The Audit and Finance (A&F) consultant are on board since 16 August 2021. Inception Report, Report on Risk Assessment & Gap Analysis, Report on Internal Control Documentation have been completed by A&F consultant. Various meetings and discussion sessions were held with PMU on Report on Quarterly Internal Audit (Sep to Dec 2021). Revised Final Report has been issued by A&F Consultant after incorporating all pending comments of PICIIP in the previously submitted the said final report. Comments on Report on Quarterly Internal Audit (Jan to Mar 2022) has been sent by PICIIP to A&F Consultant. Final report will be issued by A&F Consultant. Draft Report on Implementation of Internal Control is under process with PICIIP for comments.

6.6 Individual Consultant

86. Hiring of three Individual Consultant i.e., Environmental specialist, M&E Specialist and Gender specialist completed. The consultants have been supporting PMU in various technical aspects for reviewing consulting firms' deliverables. For details, please refer **Appendix 2.7** Status of Recruitment of Consultants (Individual Consultants).

7 Compliance with Covenants

87. Out of the total 100 covenants as stipulated in the Loan and Project Agreements, 11 (11%) are complied with, 82 (82%) is ongoing, 3 (3%) are not yet due, 2 are yet to be complied and 2 (2%) are not applicable. Not applicable covenants relate to indigenous people. The covenants that are not yet due are dependent upon: (i) the physical completion of works; (ii) delivery of goods; and (iii) formation of urban services companies which is dependent on the findings of ODBM consultants. Status of the loan covenants is provided as **Appendix 6**.



8 Financial Management and Financial Sustainability Action Plans

88. The guideline given in Financial Management Manual, PAM, PC-I, Principles of Accounting Manual issued by PIFRA are being followed in PMU and both CIUs. An A&F Consultant (firm) is in place for inspecting the project accounts, records, and other documents relating to the procurement and the performance of the contracts. The project is using separate Assignment Accounts and maintaining separate records for transactions under the loan and under the Government share (counterpart funds). Over the past few months, due to frequent changes in signatories, the PMU has been submitting WAs manually, however now the CPD accounts of signatories have been activated. The project accounts are being audited by the Office of Director General Audit Works (Provincial), Lahore on a yearly basis. Audit for FY 2021-22 has been conducted.

89. Financial sustainability action plan included the following actions which are mostly related to the ODBM Consultancy.

- Based on "Willingness to Pay Survey" completed in 2016, conduct another consumer survey in both cities, to identify illegal connections and convert them to legal connections
- Undertake water tariff and wastewater tariff workshop(s) and public consultations.
- Draft tariff policy and guidelines, which will focus on full recovery of <u>operations and maintenance</u> <u>cost</u> of urban services companies in the two cities.
- Establish a customer service and accounting units in urban service companies
- Development of the role of a professional regulatory body
- Endorse the tariff policy and guidelines.
- Start water meters installation (Output 1 of the design and monitoring framework)
- Improve collection efficiency of water tariff and wastewater tariff collections in both cities, by 3% per annum, starting from FY2018.
- Introduce a policy for annual inflation-linked increase in water and wastewater tariffs (plot area and usage type).
- Implement volumetric water and wastewater tariff, for all prepaid and post-paid meter connections.
- Expand coverage of meters (pre- and post-paid) along with volumetric tariff among the population of both cities.
- Develop a roadmap for progressive rolling out of service delivery in water and sanitation into the private market

90. The consultants have conducted willingness to pay survey and have submitted draft report on comparative analysis of business models for urban services which is under review. A detailed compliance status of the actions agreed in financial management and financial sustainability action plans is provided at **Appendix 8**.

9 Safeguards

9.1 Social Safeguards

9.1.1 Implementation Status of Land Acquisition & Resettlement Plans (LARPs)

91. Payments of the BOR assessed compensation started in June 2021. So far, 74.14% of the overall BOR compensation has been disbursed for all LAR impacted packages. Out of a total 1253 DPs under the PICIIP, 944 DPs have received the BOR compensation. Disbursement process for the approved differential compensation amount (assessed by the IVS) and resettlement assistance has also been disbursed 71.67% by respective LACs accounts. LARP 3 DPs went to court under section 18 of LAA 1894 for enhancement of compensation. Law & Compliance Officer of PMU is pursuing the cases. With regards to LARP 4, 16 DPs have filed a complaint which stands eligible at OSPF-ADB for second review of problem solving. In December 2022, PMU-PICIIP presented detailed presentation on the complaint and the efforts made by the project to OSPF. The OSPF team requested EA to review the WWTP design and exclude 20 acres of land in order to redress the grievance of the complainant. EA is working on it and a Special Power of Attorney (SPoA) is in process by OSPF and which will be signed by the complainant in Q2 of 2023. Details of compensation is mentioned in below Table 30.

LARP No.	Subproject	Land in Acres	No. of DPs	Status of Compensation of BOR		Status of Resettlement Assistance
LARP 1	PICIIP 03: WATSAN- Sahiwal Lot 3: North Zone pumping station	5.01	8	100 % (8 DPs)	100 % (8 DPs)	100 % (2 DPs)
LARP 2	WATSAN-Sahiwal Lot 4: South Zone pumping station	4.09	41	92.7% (37 DPs)	92.7% (37 DPs)	90.24 % (37 DPs)
LARP 3	PICIIP 11-WATSAN Sialkot Lot 3-Pumping Station	2.34	42	31% (9 DPs)	31% (9 DPs)	55% (12) DPs
LARP 4	PICIIP-8-WWTP Sahiwal	196	142	84% (95 DPs)	81% (92 DPs)	65 % (92 DPs)
LARP 5	PICIIP-12- WWTP Sialkot	239	1020	78% (795 DPs)	78% (795 DPs)	45% (462 DPs)

Table 32 LARP Implementation Status

92. The External Monitoring Agency (EMA) is on board since November 2020. Inception report, two social audit reports and 8th quarterly external monitoring reports have been approved from ADB disclosed on ADB and EA websites.

In the reporting period, the income restoration plans related to trainings have started in Sahiwal city verified by external monitor as third party. 12 Females DPs have successfully completed training in courses related to Beautician, Stitching and Embroidery Work. Whereas, 14 DP has completed their Driving course in traffic Police line Sahiwal. Furthermore, 22 Male DPs are currently enrolled in getting Chinese language course. In Q2 2023, PMU will offer computer language to all DPs of LARP 2 and 4. Whereas, In Sialkot, 433 DPs shown their interest in various trainings as per Training Need Assessment Survey. 09 DPs are enrolled in English

language course which will be commenced in Q2 2023. Since due to non-availability of training centers nearby, trainings will be conducted in local primary school by hiring trainers to impart trainings.

93. For further details on social safeguards-related activities, please refer to project's Semi-Annual (Internal) Safeguards Monitoring Report (Jul – Dec 2023) disclosed on ADB's and PICIIP's websites. External Monitor SS is working on the Quarterly Progress Report for this quarter.

94. For projects designed under Urban Mobility Projects, SDDR was prepared by PMU for urban public space improvement priority projects of Sahiwal and Sialkot listed in table 26. SDDR of UMDS projects was submitted to ADB for review and approved in February 2023.

95. A brief on categorization of priority projects under UMDS in terms of Social Safeguards is given below;

Sr.		Social Categorization					
No.	Name of Package	Involuntary Resettlement	Indigenous Peoples				
1	Construction of Grade separator, Shahabpura Road, Sialkot	Category "C"	Category "C"				
2	Installation of traffic signals in major junctions of city, Sialkot	Category "C"	Category "C"				
3	Improvement of High Street Road, Sahiwal	Category "C"	Category "C"				
4	Improvement of Livable Model Road, Sahiwal	Category "C"	Category "C"				
5	Development of Pedestrian Cycling Track on Two roads, Sahiwal	Category "C"	Category "C"				
6	Improvement of Bus Stops (32 No.) in Sahiwal	Category "C"	Category "C"				

Table 33 Categorization of Priority Projects under UMDS

9.2 Environmental Safeguards

96. EMPs are being implemented on sites wherever work is being executed under supervision of EPCM consultant and CIUs teams. Environmental monitoring is being done for the projects under execution and semiannual reports are being shared with ADB regularly. There are some gaps in environmental monitoring by the Contractors for which letters have been written for compliance. ADB Safeguards mission visit project sites from 7-9 March 2023 and monitors the implementation status of consolidated Corrective Action Plan (CAP) developed during the previous Mission's visits.

97. The overall situation was satisfactory and corrective action plan implemented to achieve the compliances. To increase focus on HSE, training sessions on Health, Safety and Environment (HSE) are being conducted regularly in Sahiwal and Sialkot cities by the EPCM HSE Experts and CIUs RA Environment. There are no incident / accidents occurred during this reporting period and continual improvement is being followed at sites. While the works at sites are gaining momentum, compliance of SSEMPs has been more focused. In Q4 2022, Site specific environmental management plan of waste water treatment plant (North Zone) Sialkot was prepared and submitted to ADB for approval. ADB's Environmental Safeguard team raised some comments during review and instructed to submit the revised SSEMP to incorporate the comments. Revised SSEMP of WWTP Sialkot was submitted again to ADB that eventually approved after satisfaction of ADB Safeguard team. During the Environment Safeguard Mission on March 09, 2023 an observation was raised on the installation of Batching Plant that was not operational yet but its installation location was not accurately in accordance with the approved SSEMP. Contractor has submitted the comprehensive mitigation plan and measures for the Batching Plant as per the instructions conveyed during the mission.

98. For projects under UMDS component Rapid Environmental Assessment / Environmental Screening and Categorization has been conducted for urban public space improvement priority projects of Sahiwal and Sialkot listed in table 26, which have been submitted to ADB and after approval of all projects categories as 'B'. Initial Environment Examinations (IEEs) of each subproject have been conducted and approved by ADB. Whereas, Site Specific Environment Management Plans (SSEMPs) of each subproject are being prepared by the contractors and submitted before the commencement of projects. Detail of IEEs and SSEMPs of UMDS projects is given in table 32.

Sr.no	Sub Brojecto under LIMDS	IEE Sta	atus	SSEMP
51.110	Sub-Projects under UMDS	Approval Status	Date of Approval	SSEMIF
1	Construction of Grade separator, Shahabpura Road, Sialkot	Approved	27-Feb-2023	
2	Installation of traffic signals in major junctions of city, Sialkot	Approved	27-Feb-2023	
3	Improvement of High Street Road, Sahiwal	Approved	27-Feb-2023	
4	Improvement of Livable Model Road, Sahiwal	Approved	27-Feb-2023	In process
5	Development of Pedestrian Cycling Track on Two roads, Sahiwal	Approved	27-Feb-2023	
6	Improvement of Bus Stops (32 No.) in Sahiwal	Approved	27-Feb-2023	

Table 34 IEE & SSEMP status of UMDS priority projects

99. For further details on environment-related activities, please refer to project's Semi-Annual Environmental Monitoring Report (Jul – Dec 2022) disclosed on ADB's and PICIIP's websites.

9.3 Implementation of Gender Action Plan

100. Gender Action Plan for PICIIP is being implemented throughout the project to facilitate effective gender mainstreaming. Collection and reporting of GAP implementation results is observed regularly.

101. The achievements against GAP targets are satisfactory by noticing participation of women in different consultations meetings conducted under different head of PICIIP. Women participation is ensured in all meetings conducted in Q1, 2023. Additionally, 3 Focus group discussions have been conducted in both cities with 37 (100%) women beneficiaries of WASH to account their opinion about trainings in communities of Sahiwal & Sialkot.

102. According to the Gender Action Plan activity 1/2.3, second indicator is to provide WASH related training to household members in all project communities, with 30% women participation. For this purpose, In Q1 2023 total 19 training session has been conducted in Sahiwal under 3-month awareness raising campaign within educational institutions of Sahiwal and 558 persons attended the session with 72% participation of women & girls while 3 training session conducted in Sialkot on urban WASH in this quarter with 37 female participants. All sessions have been organized by the trained WASH focal persons and both Research Analyst Gender in both cities. So, the target is 43% overachieved. Participants were informed about personal and environmental hygiene practices during these training sessions. WASH focal persons/ Volunteers have been mobilized in both cities and their activities are regularly monitored through telephone and has created WhatsApp group to have direct contact with them. All 7 parks in both cities are open for public and they have gender features and specific facilities for women.

103. In PMU and CIU 24% females have been recruited on different positions and all females have received technical and financial trainings organized by ADB, PMU and other institutions.

104. Collection and reporting of GAP implementation results is observed regularly. A GAP progress tracking sheet is developed to gauge progress against GAP indicators. A system to collect sex-disaggregated data under GAP has been developed to integrate into PICIIP's MIS.

105. In addition to GAP activities, a process is developed to women's voices and take their concerns and recommendation in other components of the projects. Their participation is ensured during all public consultation meetings. In this quarter, international women day is celebrated in both cities with significant women participation that is more than 70%. However, at new year 2023, cake cutting, and plantation activities have also been performed in Sahiwal with women participation from different departments at Sahiwal. Many of the GAP requirements have been fulfilled and rest are dependent upon establishment of municipal services companies, installation of water meters, execution of urban mobility projects and delivery of capacity building program. For details, please refer to **Appendix 9**.

10 Monitoring and Reporting

106. The Loan / Project Agreement and PAM require the submission of Quarterly Progress Report (QPR) on Project Execution, Audited Project Financial Statements, Bi-annual Safeguards Monitoring Report, and Report on actual or potential breach of compliance with ESMS, EMP, LARP, or IPP, Completion Report. A matrix of all such reports together with reference in PAM, and Loan / Project Agreements, and status of submission is provided at **Appendix 10**.

11 Update on Agreed Actions with most recent ADB Mission

107. Significant progress has been made on the actions agreed during the most recent Loan Review Mission 21 Sep - 4 Oct 2022 and during mission to review the consultancy component of PICIIP which was held from 13 - 17 February 2023. Country portfolio review mission (CPRM) was also held from 6 Mar – 5 Apr 2023. The status of actions agreed during the LRM is given in **Appendix 11.** PMU is committed to resolve all issues in time. The major achievements made include enhanced focus on development of municipal services delivery institution, improved HSE compliance and approval of revision of price adjustment indices.

12 Major Project Issues and Problems

108. Frequent changes in PMU and EA leaderships result in delayed decision making and ownership issues.

109. Frequent changes in signatories have affected the payment process. Payments to the Contractors have been delayed due to non-operational CPD system and delays in re-authorization of lapsed funds. Due to both these reasons payments have been made to contractors and consultants through manual withdrawal applications which have resulted in delayed payments.

110. Unprecedented price hike has worsened the cash flow issues of contractors and needs to be addressed in light of ADB guidance note and Govt. policy. A determination for revised price adjustment indices was made in this regard by the EPCM consultant which subsequently was reviewed by PMU in-house committee. After presenting the case in Program Steering Committee and obtaining approval from provincial cabinet, case was submitted to ADB for obtaining their NOC on 9 February 2023. ADB has given approval on 13 March 2023. The Contract Variations will be signed soon in this regard.

111. Health Safety and Environmental compliance remained a big challenge without compromising on the pace of work. Trainings and refresher courses were provided continually to the workers. HSE champion program was also initiated to reward the workers with good compliance. It was clearly communicated to the contractors that penalties would be imposed and contractual actions would be taken, in order to develop culture of HSE compliance. By enhanced focus on HSE implementation, compliance has been substantially improved.

13 Action Plan to Mitigate Implementation Challenges

112. Please find below the action plan to mitigate implementation challenges;

Table 35 Implementation Challenges and Mitigation Action Plan

Sr. No.	Implementation Challenge	Action Plan
1	Frequent changes in leadership	Frequent changes of PDs or Signatories have affected the project badly. A summary for the Chief Minister was moved by EA in this regard and approved that PDs will continue for at
2	Frequent changes in co- signatories	least 2 years. Authorities have been sensitized regarding the issue.
3	Streamlining payment process	CPD account for withdrawal applications submission have been activated and will be continued.
4	Hampered progress of on- going projects	Issues related to EPCM VO and payments have been resolved. In addition to this, necessary governmental approvals have been obtained for revision of price adjustment indices for civil works contracts which were badly affected due to inflation. ADB has also approved the case and Contract variations will be signed in coming quarter.
5	Traffic Management	Coordinated efforts are ongoing with the help of district administration.
6	HSE compliance	Implementation of Corrective Action Plan in true letter and spirit. Regular meetings and surprise visits are being conducted in this regard.
7	Trainings as committed in LARP	DPs were reluctant to travel to the training institutes, to resolve this, as many as possible trainings are being conducted nearby the acquired lands to facilitate DPs. Project team is also tracking the livelihood data of the DPs to ensure the effectiveness of income restoration plan.
8	Sahiwal WWTP complaint	The PC-I is being revised by the EPCM consultant excluding the disputed land. It is possible now as the package Treated Water Conveyance System is likely to be dropped being financially unviable. The project will be readvertised as the Contractor is also not willing to commence works.
9	Sustainability of PICIIP Investments	Enhanced focus on ODBM activities and continued deliberation with the consultants and stakeholders.

Appendix 1

Update on Staff Appointments (PMU and CIUs) *

		Anneward		on Filled lo.)		
Sr. No.	Name of Key Staff Position	Approved Strength (No.)	As of Last quarter	As of Quarter under review	Vacant	Status
A. PMU-	PICIIP					
1	Program Director	1	1	1	0	-
2	Deputy Program Director	1	0	0	1	Advertised
3	Chief Engineer	1	1	1	0	-
4	Director Infrastructure	1	0	0	1	Advertised
5	Deputy Director Infrastructure	1	1	1	0	-
6	Assistant Directors Engineer	4	2	3	1	Advertised
7	Director Urban Planning	1	0	0	1	Advertised
8	Deputy Director Urban Planning	1	1	1	0	-
9	Director M&E	1	1	1	0	-
10	Deputy Director M&E (Coord & Reporting)	1	1	1	0	-
11	Deputy Director M&E (Data Handling & Analysis)	1	1	1	0	-
12	Deputy Director Social Safeguard	1	1	1	0	-
13	Director Procurement & Contracts	1	0	1	0	-
14	Deputy Director Procurement & Contracts	1	1	0	1	Advertised
15	Deputy Director Communication	1	1	1	0	-
16	Assistant Director Communication	1	0	0	1	Advertised
17	Graphic & Visual Arts Designer	1	0	0	1	Not Required – Un-advertised
18	Photographer	1	0	1	0	-
19	Director Admin & Finance	1	1	1	0	-
20	Deputy Director Finance & Budget	1	1	1	0	-
21	Finance Officer	1	1	1	0	-
22	Programmer	1	0	0	1	Advertised
23	Deputy Director IT	1	0	1	0	-
24	Admin Officer	1	1	1	0	-
25	Accountant / Cashier	1	1	1	0	_
26	Internal Auditor	1	1	1	0	-
27	Law/Compliance Officer	1	1	1	0	-
28	Computer Operator	4	2	1	3	Advertised
29	Office Assistant	4	2	4	0	Advertised
30	Dak Runner	2	2	2	0	-
31	Driver	8	2	6	2	Advertised

7	Junior Infrastructure Engineer (Electrical) Junior Infrastructure Engineer	2	1	1	1	Un-advertised
8	(Materials)	2	2	0	2	Un-advertised.
9	Sub Engineers	6	5	5	1	Advertised
10	Project Support Officer	2	2	1	1	Advertised on 24-12-2022. No suitable candidate found. Re- advertised.
11	Urban Planner	2	1	1	1	Un-advertised.
12	Contracts/Legal Officer	2	0	0	2	To be recruited in next phase
13	Finance Officer	2	1	2	0	_
14	Research Analyst (Social Safeguards)	2	1	1	1	To be recruited in next phase
15	Research Analyst (Environment)	2	2	2	0	-
16	Research Analyst (Gender)	2	2	2	0	-
17	Research Analyst (GIS/MIS)	2	1	2	0	-
18	Admin & Accounts Officer	2	1	2	0	-
19	Computer Operator	4	3	2	2	Advertised
20	Office Assistant	4	3	4	0	-
21	Dak Runner	2	1	2	0	-
22	Driver	6	2	4	2	Un-advertised
23	Security Guard	4	4	3	1	Advertised
	Total	110	67	78	32	
	Male			14		
	Female	+		64		
	i ciliale			0.4	1	

Appendix 2

Procurement and Consulting Services Contracts

Table 2.1: Preparedness of the Subprojects in procurement process

Per PP, Package Number and Name of	Estimated Value		Engineering sign	Social DDF	R approved	LARP/RP su AD		ADB App LARF		IEE/EIA p	reparation	ADB approv	val of IEE/EIA	Remarks
Contract / Lot	(Inclusive of Tax) \$	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	
					Goods and	Norks Contract	s Estimated t	o Cost \$1 Millio	n or More					
PICIIP-04-A Road Up- gradation Sahiwal Upgradation /Rehabilitation of existing roads, streets and pavements in Sahiwal	2,000,000	Q3/2020	Q4 2021	Q2/2021	Q4 2021	N/A	N/A	N/A	N/A	Q1/2021	Q1/2021	Q2/2021	Q2/ 2021	Ongoing works
PICIIP-08A-Sahiwal- WWTP Construction of Wastewater Treatment Plant (WWTP) in North Zone Sahiwal	7,000,000	Q2/2020	Q2/2020	N/A	N/A	Q1/2021	Q2 / 2021	Q1/2021	Q3/2021	Q3/2021	Q3/2021	Q3/2020	Q3/2020	Contract signed on 16 November 2021; contractor is not agreed to start work due to price hike issues especially due to delay in site possession.
PICIIP-12 Sialkot- WWTP Construction of Wastewater Treatment Plant (WWTP) in North Zone, Sialkot	13,000,000	Q2/2020	Q2/2020	N/A	N/A	Q4/2020	Q2/2021	Q3/2021	Q3/2021	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Ongoing works after completion of all requirements
PICIIP-15 PLGA Lala Musa Upgradation of Punjab Local Government Academy (PLGA) campus at Lala Musa	2,000,000	Q3/2022	-	Q4/2022	-	-	-	-	-	-	-	-	-	Scope identified; PC-I approved from PDWP on 21 March 2023
PICIIP-27-Parking sheds Civil Works for Parking Sheds at Sahiwal and Sialkot including Construction of boundary wall and gate, surveillance and security system, guard / driver and equipment, office building and allied works at Sahiwal and Sialkot	1,400,000	Q1/2021	Q4 2022	Q3/2021	Q4 2021	N/A	N/A	N/A	N/A	Q1/2021	Q2/2021	Q2/2021	Q4 / 2021	PC-I revised; TBER signed on 1 Feb 2023 and PBER on 16 Mar 2023. IEE and SDDR stands approved. Contract signing under process

Per PP, Package Number and Name of	Estimated Value		Engineering esign	Social DDF	R approved	LARP/RP su AD		ADB App LARF		IEE/EIA p	reparation	ADB approv	val of IEE/EIA	Remarks
Contract / Lot	(Inclusive of Tax) \$	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	
			•		Goods and W	orks Contracts	Estimated to	Cost Less than	1 \$1 Million			•		
PICIIP-24-PMU Establishment General Office, IT Equipment, Furniture and Fixtures, Office Repair and Communication & Media Equipment	750,000				Indian	tive List of Deal		/A d under the Pro	last					Revised PC-I of PMU/CIU establishment has been approved by PDWP. 6 lots awarded; Lot 7 is in advertisement stage.
PICIIP-04-Road		I.	1	1	Indica	live List of Paci	kages require	a under the Pro	ject	1				
Upgradation Upgradation of existing roads, footpaths, signaling, green belts, open spaces, safe waste disposal, bus terminals and Parks in Sahiwal and Sialkot City.	27,600,000			Q4 2022	Q4 2022					Q4 2022				PC-I of 1 st phase of priority projects approved by PDWP. SDDR, REAs, and IEE submitted to ADB.
PICIIP-06 Water Meters Supply of postpaid and pre-paid meters	2,000,000													Indicative package; ODBM consultant to formulate mechanism for installation of water meters.
PICIIP-08B-Sahiwal- WWTP Construction of Treated Water Conveyance System for Wastewater Treatment Plant (WWTP) in North Zone, Sahiwal	7,000,000													Indicative Package; ODBM consultant will perform economic analysis of this package.
PICIIP-22- Establishment of Smart City Establishment of Smart City Intervention AMIS, MIS, City Central Control Room, Municipal Complaint Management and Re-address System, development of dashboards for monitoring & evaluation	3,000,000													Likely to be dropped from Procurement plan in light of recent mission discussions.
PICIIP-23- Smart City Equipment Smart City Equipment for Sahiwal and Sialkot	3,000,000													Likely to be dropped from Procurement plan in light of recent mission discussions.

Table 2.1.1: Preparedness of the Subprojects under implementation (or with LOA issued)

Sr. No.	Package No.	PP Estimated Value	PC-I Approval	IEE Approval	SSEMP Approval	SDDR Approval	LARP Approval
1	PICIIP-03 (Lot 1) - Sahiwal WATSAN	14,200,000.00		8 Apr 20	16 Mar 21		N/A
2	PICIIP-03 (Lot 2) - Sahiwal WATSAN	14,200,000.00	22 Apr 20	8 Apr 20	15 Apr 21	8 Aug 2020	N/A
3	PICIIP-03 (Lot 3) - Sahiwal WATSAN	13,400,000.00	22 Apr 20	8 Apr 20	4 Jun 21	8 Aug 2020	28-Feb-21 Revised LARP approved on 9 Sep 2021
4	PICIIP-03 (Lot 4) - Sahiwal WATSAN	13,200,000.00		8 Apr 20	1 July 2021		29-Mar-21 Revised LARP approved on 8 Sep 2021
5	PICIIP-04A - Road Upgradation Sahiwal	2,000,000.00	9 Oct 20	17 Jun 21	Submitted to ADB	17 Jul 2021	N/A
6	PICIIP-08A - Sahiwal WWTP	11,500,000.00	1 Sep 20	28 Jul 20	After award of contract		LARP approved on 24 Aug 2021 - Implementation completion: Q1 2023
7	PICIIP-11 (Lot 1) - Sialkot WATSAN	14,700,000.00		24 Jun 20	15 Apr 21		N/A
8	PICIIP-11 (Lot 2) - Sialkot WATSAN	14,200,000.00		24 Jun 20	15 Apr 21		N/A
9	PICIIP-11 (Lot 3) - Sialkot WATSAN	12,900,000.00	18 Aug 20	24 Jun 20	Submitted to ADB	20 Jun 20	21-May-21 Revised LARP 4 approved 8 Sep 2021 (Complete LARP implementation expected in Q3 2023)
10	PICIIP-11 (Lot 4) - Sialkot WATSAN	8,200,000.00		24 Jun 20	31 Mar 21		N/A
11	PICIIP-12 - Sialkot WWTP	13,000,000.00	1 Sep 20	4 Aug 20	5 Dec 2022		LARP 5 approved on 8 Sep 2021 - Implementation completion: Q1 2023
12	PICIIP-27 - Parking Sheds	1,400,000.00	28 Oct 2022	1 Oct 21	Contract yet to be awarded	20 October 2021	N/A
13	PICIIP-4 Road Upgradation Lot 1	7,490,000.00	4 Nov 2022	27 Feb 23	Yet to be submitted by Contractor	22 Feb 2023	N/A
14	PICIIP-4 Road Upgradation Lot 3	6,000,000.00	4 Nov 2022	27 Feb 23	Contract yet to be awarded	23 Feb 2023	N/A
15	PICIIP-4 Road Upgradation Lot 4	8,800,000.00	4 Nov 2022	27 Feb 23	Yet to be submitted by Contractor	24 Feb 2023	N/A

Table 2.2: Status of Award of Works and Goods Contracts (Single Stage – One Envelop)

Per PP, Package Number and Name of Contract/Lot	Estimated Value (Inclusive	ICB/ NCB/ Shopping	IFB is	ssued	BER to ADB		ADB Ap	proval	Award of Contract		Intended Completion Date	Contract Amount (PKR million)	Remarks
	of Tax) \$	Shopping	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual			
Indicative Package													
PICIIP-24- PMUEstablishment General Office, IT Equipment, Furniture and Fixtures, Office Repair and Communication & Media Equipment	750,000	Shopping	Q1/2021	Q3 2021	Q2/2021	Q4 2021	Q2/2021	-	Q2/2021	-	-	-	Procurement completed for multiple lots
PICIIP-25- Miscellaneous SWM & WSS Goods Miscellaneous Goods for Water & Sanitation and SWM	150,000	Shopping	Q1/2021	Q2/2021	Q2/2021	Q2/2021	Q3/2021	-	Q3/2021	-	-	-	Procurement completed

Table 2.3: Status of Award of Works and Goods Contracts (Single Stage – Two Envelope)

Per PP, Package Number and Name of	Estimated Value	ICB/	IFB Is	ssued		al BER to DB	ADB A	pproval		ncial BER to ADB	ADB /	Approval	Award of	Contract	Intended Completion Date (as per contract)	Contract Amount
Contract/Lot	(Inclusive of Tax) \$	NCB	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual		
					G	oods and W	orks Contrac	ts Estimated	d to Cost \$1 I	Million or More						•
PICIIP-01-Public Spaces Upgradation of existing parks in Sahiwal and Sialkot	5,500,000	NCB	Q2/2019	Q2/2019	Q2/2019	Q2/2019	Q2/2019	Q2/2019	Q3/2019	Q3/2019	Q3/2019	Q3/2019	Q3/2019	Q3/2019	24 October 2020	Lot 1: PKR 154.09 m Lot 2: PKR 308.20 m
PICIIP-02-SWM, Water and Sanitation Equipment Solid Waste Management, Water & Sanitation Equipment	6,500,000	ICB	Q2/2019	Q2/2019	Q2/2019	Q3/2019	Q2/2019	Q2/2019	Q3/2019	Q3/2019	Q3/2019	Q4/2019	Q4/2019	Q4/2019	30 October 2020	Lot1: \$ 2.036 m Lot 2: \$ 1.694 m Lot 3: \$ 2.037 m
PICIIP-14-PLGA Lahore Construction of Punjab Local Government Academy at Lahore	13,000,000	NCB	Q2/2019	Q3/2019	Q2/2019	Q4/2019	Q2/2019	Q4/2019	Q3/2019	Q4/2019	Q3/2019	Q4/2019	Q4/2019	Q4/2019	10 June 2021	PKR 1,863 m
PICIIP-03-Sahiwal-Water and Sanitation Procurement of Water Supply and Sanitation, Water supply system, filtration plants, tube wells, OHRs and trunk main sewer, effluent pumping station and allied works	55,000,000															
Lot 1: Water supply system, filtration plants, tube wells, OHRs, SCADA and allied works	14,200,000	NCB	Q2/2020	Q2/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q4/2020	Q4/2020	14 December 2022	Rs. 2,058.81 m
Lot 2: North Zone A (Sanitation) Trunk main sewer lines and allied works	14,200,000	NCB	Q2/2020	Q2/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q4/2020	Q4/2020	10 May 2022	Rs. 2,128.310 m
Lot 3: North Zone B (Sanitation) Trunk main sewer Conduit, Influent pumping station and allied works	13,400,000	NCB	Q2/2020	Q2/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q1/2021	Q1/2021	Contract awarded on 4 Mar 2021 after LARP approval from ADB. Work commenced on 29 July 2021	Rs. 1,872.97 M
Lot 4: South Zone Trunk main sewer, Effluent pumping station and allied work	13,200,000	NCB	Q2/2020	Q2/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q1/2021	Q2/2021	Contract awarded on 1 Apr 2021 after LARP approval from ADB. Work commenced on 25 August 2021.	Rs. 1,952 M
PICIIP-04-A Road Up-gradation Upgradation / Rehabilitation of existing roads, streets and pavements in Sahiwal	2,000,000	NCB	Q2/2021	Q1/2021	Q2/2021	-	Q2/2021	-	Q2/2021	-	Q2/2021	-	Q2/2021	-	Ongoing works	Rs. 242,723 M
PICIIP-08A-Sahiwal-WWTP Construction of Wastewater Treatment Plant (WWTP) in North Zone Sahiwal	7,000,000	ICB	Q4/2020	Q4/2020	Q4/2020	Q4/200	Q4/2020	Q4/2020	Q4/2020	Q1/2021	Q4/2020	Q1/2021	Q2/2021	Q3/2021	LOA issued to contractor on 1 Feb 2021. Contract signing on 16 Nov 2021	Rs. 996.89 M

Per PP, Package Number and Name of	Estimated Value	ICB/	IFB Is	ssued		al BER to DB	ADB A	pproval		ncial BER to NDB	ADB Approval		Award of Contract		Intended Completion Date (as per contract)	Contract Amount
Contract/Lot	(Inclusive of Tax) \$	NCB	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual		
PICIIP-11-Sialkot-Water and Sanitation Procurement of Works for Rehabilitation / Improvement of Water Supply and Sewerage System in North Zone, Sialkot	50,000,000															
Lot 1: Sewerage Lines and Allied Works (Zone 3-A)	14,700,000	NCB	Q3/2020	Q3/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	21 January 2023	Rs. 1,914.19M
Lot 2: Pre-Cast RCC Conduits and Allied Works (Zone 3-B)	14,200,000	NCB	Q3/2020	Q3/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	21 January 2023	Rs. 1,824.98M
Lot 3: Influent Pumping station, Force main and Allied Works (Zone 3-C)	12,900,000	NCB	Q3/2020	Q3/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q2/2021	Q2/ 2021	Contract awarded on 15 June 2021 after LARP approval from ADB. Work commenced on 25 Aug 2021.	Rs. 1,551 M
Lot 4: Water Supply System (Zone 3-D)	8,200,000	NCB	Q3/2020	Q3/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	16 June 2022	Rs. 1,148.75 M
PICIIP-12 Sialkot-WWTP Construction of Wastewater Treatment Plant (WWTP) in North Zone, Sialkot	13,000,000	ICB	Q3/2020	Q3/2020	Q4/2020	Q1/2021	Q4/2020	Q1/2021	Q2/2021	Q2/2021	Q2/2021	Q1/2021	Q2/2021		Contract awarded on 11 Nov 2021. After LARP approval from ADB. Work commenced on 30 April 2022	Rs. 18,30.02 M
PICIIP-15 PLGA - Lala Musa Upgradation of Punjab Local Government Academy (PLGA) campus at Lala Musa	2,000,000	NCB	Q4/2021		Q4/2021		Q1/2022		Q1/2022		Q1/2022		Q2/2022		PC-1 approved from PDWP on 21 March 2023	
PICIIP-04- Road Upgradation Lot-1: (i) High Street Livable Model Sahiwal (ii) Arratullah Road Livable Model Road Sahiwal (iii) Pedestrian and Cycling Track Sahiwal (iv)Bus Stops Sahiwal	7,490,000	NCB	Q2 2022	Q3 2022				POS	ST REVIEW				Q3 2022	Q4 2022	Contract awarded on 26 December 2022	Rs. 1,686,147,451.83
PICIIP-04- Road Upgradation Lot 3: Signals and Junctions Improvements Sialkot	6,000,000	NCB	Q2 2022	Q3 2022				POS	ST REVIEW				Q3 2022	Q1 2023	Advertised on 17 November 2022. TBER signed on 28 Mar 2023 and PBER is under process	-
PICIIP-04- Road Upgradation Lot 4: Construction of flyover in Sialkot	8,800,000	NCB	Q2 2022	Q3 2022				POS	ST REVIEW				Q3 2022	Q4 2022	Contract awarded on 28 December 2022	Rs. 1,984,968,528

Per PP, Package Number and Name of	Estimated Value	ICB/	IFB Is	ssued		al BER to DB	ADB A	pproval		ncial BER to	ADB /	Approval	Award of	Contract	Intended Completion Date (as per contract)	Contract Amount
Contract/Lot	(Inclusive of Tax) \$	NCB	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual		
					•	•	Ind	icative pack	ages					•	•	
PICIIP-04-RoadUpgradation Upgradation of existing roads, footpaths, signaling, green belts, open spaces, safe waste disposal, bus terminals and Parks in Sahiwal and Sialkot City and Sialkot City. Lot 1: Roads, foot path, signaling Lot 2: Greenbelts. Lot 3: Open spaces Lot 4: Safe Waste Disposal Lot 5: Bus Terminals Lot 6: Parks	27,600,000 12,600,000 1,000,000 6,000,000 4,000,000 2,000,000	NCB	Lot 1: Road Lot 3: Sign Lot 4: Cons	ent plan updat d Upgradation als and Junct struction of fly scope needs	Lot-1: (i) Hig ons Improve over in Sialko	ments Sialkot	ole Model Sal	niwal (ii) Arrat	ullah Road Liv	vable Model Roa	ad Sahiwal (iii) Pedestrian and	Cycling Track S	Sahiwal (iv) Bu	is Stops Sahiwal	
PICIIP-06 Water Meters Supply of postpaid and pre-paid meters for Sahiwal and Sialkot	2,000,000	ICB														
PICIIP-08B-Sahiwal-WWTP Construction of Treated Water Conveyance System for Wastewater Treatment Plant (WWTP) in North Zone, Sahiwal	7,000,000	ICB														
PICIIP-22-Establishment of Smart City Establishment of Smart City Intervention, AMIS, MIS, City Central Control Room, Municipal Complaint Management and Re-address System, Development of dashboards for monitoring and evaluation	3,000,000	NCB	Likely to be dropped													
PICIIP-23-Smart City Equipment Smart city equipment for Sahiwal and Sialkot	3,000,000	ICB								Likely to b	pe dropped					

Per PP, Package Number and	Estimate d Value	ICB/ NCB/	RFQ i	ssued	Evaluation of Approv		ADB Apj	oroval	Signing o	f Contract	Intended Completion Date	Award Amount M	Remarks
Name of Contract/Lot	(Inclusive of Tax) \$	Shopping	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual			
PICIIP-24-PMU Establishment General Office, IT Equipment, Furniture and Fixtures, Office Repair and Communication & Media Equipment	750,000	Shopping	Q3/2021	Lot 1,2,3 Q3 2021 Lot 4 Q4 2021 Lot 5 Q1/2022 Lot 6 Q2 / 2022	Q3/2021	Lot 1,2,3 Q4 2021 Lot 4 Q2 2022 Lot 5 Q2/2022 Lot 6 Q2 / 2022	Q3/2021	Lot 1,2,3 Q4 2021 Lot 4 Q2 2022 Lot 5 Q2/2022 Lot 6 Q3/ 2022	Q3/2021	Lot 1,2,3 Q4 2021 Lot 4 Q2 2022 Lot 5 Q2/2022 Lot 6 Q3/ 2022	Completed	\$ 0.19 m	A Lot 7 is also proposed for furniture and fixtures procurement
PICIIP-25- Miscellaneous SWM & WSS Goods Miscellaneous goods for water & Sanitation and SWM	150,000	Shopping	Q2/2021	Q2/2021	Q2/2021	Q2/2021	Q3/2021	Q3 2021	Q3/2021	Q3 2021	Completed	Rs. 2.763 M	Temporal data provided in this row is for 1 st contract only. Rest 2 contracts will be processed as per requirement.

Table A2.5: Implementation Progress of Works and Goods Contracts

Sr.	Per PP, Package Number	ICB/	Award	Comple	etion Date	Contract An	nount		Disbursement	: / Paid till date	Physical	Financial
No	and Name of Contract/Lot	NCB	Date	Original	Revised (expected)	Original	Revised (If any)	ADB Share	Total	ADB Share	Progress (%age)	Progress (%age)
1	NCB-Works/PICIIP-01 Lot 1: Up gradation of 03 existing Parks in Sahiwal	NCB	10 October 2019	24 October 2020	EOT-I: 30 December 2021	PKR 154,090,599	-	PKR 154,090,599	PKR 143,597,650	PKR 143,597,650	100	93.19
2	NCB-Works/PICIIP-01- Public Spaces Lot 2: Up gradation of 04 existing Parks in Sialkot	NCB	10 October 2019	24 October 2020	EOT-l: 31 March 2021	PKR 308,201,087	-	PKR 308,201,087	PKR 291,701,749	PKR 291,701,749	97.7	94.19
3	NCB-Works/PICIIP-14- PLGA Lahore Construction of Punjab Local Govt. Academy Lahore	NCB	27 November 2019	10 June 2021	EOT-1: 21 January 2022 EOT-II: Under Process	PKR 1,863,801,178	-	PKR 1,863,801,178	PKR 1,244,007,381	PKR 1,244,007,381	79.9	66.75
4	ICB-Goods/PICIIP-02- SWM, Water and Sanitation Equipment Supply and Installation of Water and Sanitation Equipment Lot-1	ICB	31 October 2019	30 October 2020	31 March 2021	US\$ 2,036,269	-	US\$ 2,036,269	US\$ 2,036,269	US\$ 2,036,269	100	100
5	ICB-Goods/PICIIP-02/ PICIIP-02-SWM, Water and Sanitation Equipment Supply and Installation of Water and Sanitation Equipment Lot-2	ICB	31 October 2019	30 October 2020	31 March 2021	US\$ 1,694,107	-	US\$ 1,694,107	US\$ 1,694,107	US\$ 1,694,107	100	100

Sr.	Per PP, Package Number	ICB/	Award	Comple	etion Date	Contract An	nount		Disbursement	/ Paid till date	Physical	Financial
No	and Name of Contract/Lot	NCB	Date	Original	Revised (expected)	Original	Revised (If any)	ADB Share	Total	ADB Share	Progress (%age)	Progress (%age)
6	PICIIP-02-SWM, Water and Sanitation Equipment Supply and Installation of Water and Sanitation Equipment Lot-3	ICB	31 October 2019	30 October 2020	EOT-I: 31 March 2021 EOT-II: 22 September 2021	US\$ 2,037,736	-	US\$ 2,037,736	US\$ 1,937,305	US\$ 1,937,305	100	95.07
7	Water Supply System, Filtration Plants, Tube- wells, OHRs, SCADA and Allied Works (NCB- Works/PICIIP-03) Lot – 1 Sahiwal	NCB	17 November 2020	16 Decemb er 2022	EOT-I: 2 November 2023	Rs. 2,058,818,352	-	Rs. 2,058,818,352	PKR 1,301,814,148	PKR 1,301,814,148	51.54	63.23
8	North Zone A (Sanitation) Trunk Main Sewer Lines and Allied Works (NCB- Works/PICIIP-03) Lot – 2 Sahiwal	NCB	13 October 2020	24 May 2022	EOT-I: 1 Mar 2023 EOT-II: 30 Jun 2023	Rs. 2,128,310,936	-	Rs. 2,128,310,936	PKR 1,332,755,653	PKR 1,332,755,653	53	62.62
9	North Zone B (Sanitation) Trunk main sewer Conduit, Influent pumping station and allied works (NCB- Works/ PICIIP-03) Lot – 3 Sahiwal	NCB	4 March 2021	28 Jan 2023	EOT-I: 22 Sep 2023	Rs. 1,872,977,187	-	Rs. 1,872,977,187	PKR 570,733,432	PKR 570,733,432	13.16	30.47
10	South Zone B (Sanitation) Trunk main sewer, Influent pumping station and allied works (NCB-Works /PICIIP- 03) Lot – 4 Sahiwal	NCB	1 April 2021	22 Feb 2023	EOT-I: 5 July 2023 Submitted to ADB for approval	Rs. 1,952,248,220	-	Rs. 1,952,248,220	PKR 736,141,856	PKR 736,141,856	18.9	37.71
11	Works for Rehabilitation Improvement of Water Supply & Sewerage System in North Zone, Sialkot Lot - 1: Sewerage Limes and Allied Works (Zone 3-A) (NCB-Works/PICIIP-11)	NCB	25 November 2020	16 Dec 2022	EOT-I: 9 August 2023	Rs. 1,914,199,996	-	Rs. 1,914,199,996	PKR 897,682,553	PKR 897,682,553	25.10	46.90

Sr.	Per PP, Package Number	ICB/	Award	Comple	etion Date	Contract An	nount		Disbursement	: / Paid till date	Physical	Financial
No	and Name of Contract/Lot	NCB	Date	Original	Revised (expected)	Original	Revised (If any)	ADB Share	Total	ADB Share	Progress (%age)	Progress (%age)
12	Works for Rehabilitation Improvement of Water Supply & Sewerage System in North Zone, Sialkot Lot - 2: Pre-Cast RCC Conduits and Allied Works (Zone 3- B) (NCB-Works/PICIIP-11)	NCB	25 November 2020	16 Dec 2022	EOT-I: 23 June 2023	Rs. 1,824,989,269	-	Rs. 1,824,989,269	PKR 995,735,864	PKR 995,735,864	34.88	54.56
13	Works for Rehabilitation Improvement of Water Supply & Sewerage System in North Zone, Sialkot Lot - 3: Influent Pumping station, Force main and Allied Works (Zone 3-C) (NCB- Works/PICIIP-11)	NCB	15 June 2021	24 Aug 2023	-	Rs. 1,551,000,003	-	Rs. 1,551,000,003	PKR 495,988,818	PKR 495,988,818	15.7	31.98
14	Works for Rehabilitation Improvement of Water Supply & Sewerage System in North Zone, Sialkot Lot - 4: Water Supply System (Zone 3-D) (NCB- Works/PICIIP-11)	NCB	25 Nov 2020	16 June 2022	EOT-l: 2 May 2023	Rs. 1,148,752,166	-	Rs. 1,148,752,166	PKR 630,133,470	PKR 630,133,470	58.7	54.85
15	Construction of Wastewater Treatment Plant North Zone Sialkot (ICB-Works/ PICIIP-12)	NCB	11 Nov 2021	29 Apr 2024	-	Rs. 1,830,017,429	-	Rs. 1,830,017,429	Rs. 330,313,699	Rs. 330,313,699	8.0	18.05
16	Upgradation/Rehabilitation of Existing Roads, Streets and Pavement in Sahiwal (NCB-Works/PICIIP-04A)	NCB	26 Nov 2021	22 Mar 2022	10 June 2022	Rs. 242,723,175	-	Rs. 242,723,175	Rs. 79,347,381	Rs. 79,347,381	32.09	32.69

Table A2.6: Status of Recruitment of Consultants (Firms)

Package Number	General Description	Inclusive Tax Value (\$)	Recruitment Method	Proposal Type	EOIs pu	blished	Submiss AD		ADB ap	oproval	Submiss AD		ADB A	pproval	Submiss AE		ADB Ap	proval	Contract	t Signing
					Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
PICIIP- Cons_03	Operational design and business model (OBDM) consultant	2,500,000	QCBS 90:10	FTP	Q2/2020	Q2/2020	Q3/2020	Q3/2020	Q3/2020	Q3/2020	Q4/2020	Q4/2020	Q4/2020	Q1/2021	Q4/2020	Q1/2021	Q1/2021	Q1/2021	Q2/2021	Q2/ 2021
PICIIP- Cons_04	Audit and finance consultant	300,000	QCBS 80:20	BTP	Q4/2020	Q1 2021	Q1/2021	Q1/2021	Q1/2021	Q1/2021	Q2/2021	Q2/2021	Q2/2021	Q2/2021	Q3/2021	Q3/2021	Q3/2021	Q3/2021	Q3/2021	Q3/2021
PICIIP- Cons_05 A	Capacity building Of Local Government and Community Development Department	3,500,000	QCBS 80:20	FTP	Q4/2020	Q1 2021	Q1/2021	Q1/2021	Q1/2021	Q1/2021	Q2/2021	-	Q2/2021	Q2/2021	Q3/2021	-	Q3/2021	-	Q3/2021	Q3/2021
PICIIP- Cons_05 B	Urban Mobility (Preparation of land use plan, urban transport plan and urban mobility planning) Design and Supervision Consultant (Firm)	3,000,000	QCBS 80:20	FTP	Q3/2020	Q3/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q1/2021	Q1/2021	Q1/2021	Q1/2021	Q1/2021	Q1/2021	Q1/2021	Q1/2021	Q2/2021	Q2/2021
PICIIP- Cons_07	Hiring of Consultants for Smart Cities Initiative	1,500,000	QCBS 80:20	FTP	Q2/2021	Q2 3021	Q2/2022	Q2 2021	Q3/2021	Q1 2022	Q4/2021	Q2 2022	Q4/2021	-	Q4/2021	-	Q4/2021	-	Q1/2022	-

Table A2.7: Status of Recruitment of Consultants (Individual Consultants)

								Milestor	e Dates						Contract
Pack-age No	Individual Consultant Position	Estimated Amount	EOI pu	blishing	Submiss AD		ADB A	pproval	Submissi	on 2 ADB	ADB A	pproval	Contrac	t Award	Amount (PKR) (I/c of all
			Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	taxes)
PICIIP-Cons_01A	Individual Consultants	\$ 1.00 Million													
I.C.S/ PICIIP_Cons- 1/2020-(ES)	Environment Specialist (Ms. Humaira Qasim Khan)	60,817 \$	Q1/2020	Q1/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	6,920,676
I.C.S/ PICIIP_Cons- 1/2020-(GS)	Gender Specialist (Ms. Zahra Tul Fatima)	38,197 \$	Q1/2020	Q1/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	4,321,464
I.C.S/ PICIIP_Cons- 1/2020-(IDS)	Institutional Development Specialist (Mr. Ali Tariq)	49,555 \$	Q1/2020	Q1/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	12,044,802
I.C.S/ PICIIP_Cons- 1/2020-(P&CMS)	Procurement & Contracts Specialist (Mr. Mohsen Islam Khan)	51,975 \$	Q1/2020	Q1/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	9,275,070
I.C.S/ PICIIP_Cons- 1/2020-(SSS	Social Safeguard Specialist (Mr. Abdul Hameed)	63,777 \$	Q1/2020	Q1/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	Q1/2020	Q2/2020	9.870.672
I.C.S/ PICIIP_Cons- 1/2020-(SCDS)	Smart Cities Development Specialist (Mr. Umar Ahmad Awan)	47,000 \$	Q3/2020	Q3/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	8,070,468
I.C.S/ PICIIP_Cons- 1/2020-(EME)	External Monitoring Expert (Social Safeguard) (Mr. Hamid Sarfraz)	45,144 \$	Q3/2020	Q3/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	8,551,446
I.C.S/ PICIIP_Cons- 1/2020-(UDS)	Urban Development Specialist (Mr. Izhar ul Haq) (Resigned in March 2021)	56,133 \$	Q3/2020	Q3/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	Q4/2020	10,940,076
I.C.S/ PICIIP_Cons- 1/2020-(UDS)	Urban Development Specialist (Ms. Huma Daha) Hired in place of Mr. Izhar ul Haq	56,133 \$											Q2/2021	Q2/2021	7,534,548
I.C.S/ PICIIP_Cons- 1/2021-(LE)	Legal Expert (Mr. Asif Ali Burney)		Q2/2021	Q3/2021	Q2/2021	Q3/2021	Q2/2021	Q3/2021	Q2/2021	Q3/2021	Q2/2021	Q3/2021	Q2/2021	Q3/2021	36,653.7 \$
I.C.S/ PICIIP_Cons- 1/2021-(MFS)	Municipal Finance Specialist (Mr. Waseem Masood)		Q2/2021	Q2/2021	Q2/2021	Q3/2021	Q2/2021	Q3/2021	Q2/2021	Q3/2021	Q2/2021	Q3/2021	Q2/2021	Q3/2021	24,652.87 \$
I.C.S/ PICIIP_Cons- 1/2021-(PPP)	PPP Specialist (Mr. M. Minhaj)		Q2/2021	Q2/2021	Q2/2021	Q3/2021	Q2/2021	Q3/2021	Q2/2021	Q3/2021	Q2/2021	Q3/2021	Q2/2021	Q3/2021	22,776.78 \$
I.C.S/ PICIIP_Cons- 1/2022-(M&E)	M&E Specialist		Q4 2022	Q4 2022	Q4 2022	-	Q4 2022	-	Q4 2022	-	Q4 2022	-	Q4 2022	-	6,142,780
I.C.S/ PICIIP_Cons- 1/2022-(Gender)	Gender Specialist		Q4 2022	Q4 2022	Q4 2022	-	Q4 2022	-	Q4 2022	-	Q4 2022	-	Q4 2022	-	3,678,215
I.C.S/ PICIIP_Cons- 1/2022-(Env)	Environment Specialist		Q4 2022	Q4 2022	Q4 2022	-	Q4 2022	-	Q4 2022	-	Q4 2022	-	Q4 2022	-	6,142,780

Table 2.8: List of Awarded Contracts

All Contracts – Works, Goods, Consultants

Pack-age No	Package Description	Actual Contract	Amount	Contract Award Date	Com	pletion Date	Disburseme	nt / Utilization
		Original	Revised		Original	Revised/Actual	Total	ADB Share
A. Works								
NCB-Works/PICIIP-01	Lot 1: Up gradation of 03 existing Parks in Sahiwal	PKR 154,090,599		10 October 2019	24 October 2020	31 July 2021	PKR 143,597,650	PKR 143,597,650
NCB-Works/PICIIP-01	Lot 2: Up gradation of 04 existing Parks in Sialkot	PKR 308,201,087		10 October 2019	24 October 2020	15 April 2022/YTC	PKR 273,876,187	PKR 273,876,187
NCB-Works/PICIIP-14	Construction of Punjab Local Govt. Academy Lahore	PKR 1,863,801,178		27 November 2019	10 June 2021	EOT-I: 21 Jan 2022 EOT-II: under process	PKR 1,244,007,381	PKR 1,244,007,381
NCB-Works/PICIIP-03	Water Supply System, Filtration Plants, Tube-wells, OHRs, SCADA and Allied Works Lot 1	PKR 2,058,818,352		17 November 2020	16 December 2022	EOT-I: 2 Nov 2023	PKR 1,252,219,097	PKR 1,252,219,097
NCB-Works/PICIIP-03	North Zone A (Sanitation) Trunk Main Sewer Lines and Allied Works Lot 2	PKR 2,128,310,936		13 October 2020	10 May 2022	EOT-I: 1 March 2023 EOT-II: 30 Jun 2023	PKR 1,233,900,936	PKR 1,233,900,936
NCB-Works/PICIIP-03	North Zone B (Sanitation) Trunk Main Sewer Conduits, Influent Pumping Station and Allied Works Lot 3	PKR 1,872,877,187		4 March 2021	28 January 2023	EOT-I: 22 Sep 2023	PKR 455,375,344	PKR 455,375,344
NCB-Works/PICIIP-03	South Zone (Sanitation) Trunk Main Sewer, Influent Pumping Station and Allied Works Lot 4	PKR 1,952,248,220		1 April 2021	23 February 2023	EOT-I: 5 Jul 2023	PKR 696,249,899	PKR 696,249,899
NCB-Works/PICIIP-11	Works for Rehabilitation Improvement of Water Supply & Sewerage System in North Zone, Sialkot Lot - 1: Sewerage Limes and Allied Works (Zone 3-A)	PKR 1,914,199,996		25 November 2020	16 December 2022	EOT-I: 9 Aug 2023	PKR 914,506,111	PKR 914,506,111
NCB-Works/PICIIP-11	Works for Rehabilitation Improvement of Water Supply & Sewerage System in North Zone, Sialkot Lot - 2: Pre-Cast RCC Conduits and Allied Works (Zone 3-B)	PKR 1,824,989,269		25 November 2020	16 December 2022	EOT-I: 23 Jun 2023	PKR 959,690,009	PKR 959,690,009
NCB-Works/PICIIP-11	Works for Rehabilitation Improvement of Water Supply & Sewerage System	PKR 1,551,000,014		15 June 2021	24 August 2023	-	PKR 441,993,077	PKR 441,993,077

Pack-age No	Package Description	Actual Contract	t Amount	Contract Award Date	Com	pletion Date	Disburseme	nt / Utilization
		Original	Revised		Original	Revised/Actual	Total	ADB Share
	in North Zone, Sialkot Lot - 3: Influent Pumping Station, Force Main and Allied Works (Zone 3-C)							
NCB-Works/PICIIP-11	Works for Rehabilitation Improvement of Water Supply & Sewerage System in North Zone, Sialkot Lot - 4: Water Supply System (Zone 3-D)	PKR 1,148,752,166		25 November 2020	16 June 2022	EOT-I: 2 May 2023	PKR 635,334,068	PKR 635,334,068
PICIIP-04- Road Upgradation	Lot-1: (i) High Street Livable Model Sahiwal (ii) Arratullah Road Livable Model Road Sahiwal (iii) Pedestrian and Cycling Track Sahiwal (iv) Bus Stops Sahiwal	PKR 1,686,147,451.83	-	26 December 2022	16 July 2024			
PICIIP-04- Road Upgradation	Lot 4: Construction of flyover in Sialkot	PKR 1,984,968,528	-	28 December 2022	18 July 2024			
B. Goods								
ICB-Goods/PICIIP-02	Supply and Installation of Water and Sanitation Equipment Lot-1	US\$ 2,036,269		31 October 2019	30 October 2020	31 March 2021	US\$ 2,036,269	US\$ 2,036,269
ICB-Goods/PICIIP-02	Supply and Installation of Water and Sanitation Equipment Lot-2	US\$ 1,694,107		31 October 2019	30 October 2020	31 March 2021	US\$ 1,694,107	US\$ 1,694,107
ICB-Goods/PICIIP-02	Supply and Installation of Water and Sanitation Equipment Lot-3	US\$ 2,037,736		31 October 2019	30 October 2020	30 April 2021/ 30 Nov 2021	US\$ 1,937,305	US\$ 1,937,305
C. Consultants								
Firms								
PICIIP-Cons_02	Engineering, procurement, and construction management (EPCM) consultant	PKR 372.825 million	PKR 1,281.331 million	18 April 2018	30 April 2021		USD 35,396 PKR 763,290,177	USD 35,396 PKR 763,290,177
PICIP-Cons-05B	Urban Mobility Design and Supervision Consultant	US\$ 227,508 PKR 470,472,800		31 May 2021	23 June 2024		USD 52,590 PKR 110,090,635	USD 52,590 PKR 110,090,635
PICIIP-Cons-03	Operational design and business model (OBDM) consultant	US\$ 1,550,297.23 PKR 78,634,869		21 June 2021	21 December 2022		USD 641,048 PKR 27,167,365	USD 641,048 PKR 27,167,365
PICIIP-Cons-05A	Capacity Building	USD 3,575,291.62 PKR 25,764,178		16 August 2021	16 February 2024		USD 473,554	USD 473,554

Pack-age No	Package Description	Actual Contrac	t Amount	Contract Award Date	Comp	pletion Date	Disbursement / Utilization	
		Original	Revised		Original	Revised/Actual	Total	ADB Share
PICIIP-Cons-04	Audit & Finance Consultant	PKR 30,276,481		16 August 2021	16 June 2024		PKR 9,434,450	PKR 9,434,450
D. Individual Consultants								
I.C.S/PICIIP_Cons- 1/2020-(ES)	Individual Consultants (Environment Specialist)	PKR 6,920,676	-	27 Jan 2023		-	PKR 6,142,780	
I.C.S/PICIIP_Cons- 1/2020-(GS)	Individual Consultants (Gender Specialist)	PKR 4,321,464	-	6 Jan 2023		-	PKR 3,678,215	
I.C.S/PICIIP_Cons- 1/2020-(IDS)	Individual Consultants (Institutional Development Specialist)	PKR 12,044,802		20 April 2020	20 April 2021		PKR 9,878,999	PKR 9,878,999
I.C.S/PICIIP_Cons- 1/2020-(P&CMS)	Individual Consultants (Procurement & Contracts Management Specialist)	PKR		21 April 2020	20 April 2022		PKR 10,727,680	PKR 10,727,680
I.C.S/PICIIP_Cons- 1/2020-(SSS)	Individual Consultants (Social Safeguard Specialist)	PKR 9,870,672		21 April 2020	20 April 2022		PKR 11,979,552	PKR 11,979,552
I.C.S/PICIIP_Cons- 1/2020-(UDS)	Individual Consultant (Urban Development Specialist) (Izhar-ul-Haq)	PKR 10,940,076		13 October 2020	12 October 2022	14 March 2021	PKR 360,000	PKR 360,000
I.C.S/PICIIP_Cons- 1/2020-(EMS)	Individual Consultant (External Monitor Safeguard)	PKR 8,551,446		13 October 2020	12 October 2022		PKR 10,261,732	PKR 10,261,732
I.C.S/PICIIP_Cons- 1/2020-(SCDS)	Individual Consultant (Smart Cities Development Specialist)	PKR 8,070,468		13 November 2020	12 May 2022		PKR 4,625,616	PKR 4,625,616
I.C.S/PICIIP_Cons- 1/2020-(UDS)	Individual Consultant (Urban Development Specialist) (Huma Daha)	PKR 7,534,548		1 April 2021	1 April 2023		PKR 4,171,244	PKR 4,171,244
I.C.S/PICIIP_Cons- 1/2020-(LE)	Individual Consultant (Legal Expert)	PKR 6,478,542		21 April 2020	21 April 2020		PKR 1,155,578	PKR 1,155,578
I.C.S/PICIIP_Cons- 1/2020-(M&E)	Individual Consultant M&E specialist	PKR 6,142,780		6 Feb 2023				

Appendix 3

Project Expenditure

Table A3.1: Summary P	(\$ Million)	alture by Com	ponents	
Item	Amount as Approved	Amount Utilized till Q4 2022	Amount Utilized in Q1 2023	Cumulative Utilization
A. Investment Cost				
Land Acquisition and Resettlement	9.840	9.843	-'	9.843
Environment	0.030	-	-'	-
Equipment	8.670	5.687	-'	5.687
Civil Works	141.360	52.626	3.710	56.336
Consulting Services - Project Implementat	13.060	5.934	0.907	6.841
Consulting Services - Capacity Developme	4.500	0.364	0.172	0.536
Subtotal (A)	177.460	74.454	4.789	79.243
B. Recurrent Costs				
Project Management	7.000	2.972	0.667	3.639
Subtotal (B)	7.000	2.972	0.667	3.639
Total Base Cost	184.460	77.425	5.456	82.881
C. Contingencies				
Physical	11.310	1.272	0.422	1.694
Price	45.900	-	_'	-
Subtotal (C)	57.210	1.272	0.422	1.694
D. Financial Charges During Implementati	8.330	3.022	-'	3.022
Total Project Cost (A + B + C + D)	250.000	81.720	5.878	87.598

Table A3.1: Summary Project Expenditure By Components

*Total project cost includes Interest & Commitment Charges till Q1, 2022.

	ADI	3	Gov	t.	Tota	
Item	As Approved	Actual	As Approved	Actual	As Approved	Actual
A. Investment Costs						
Land Acquisition and Resettlement	-	-	9.840	9.843	9.840	9.843
Environment	-	-	0.030	-	0.030	-
Equipment	8.670	5.687	-	-	8.670	5.687
Civil Works	141.360	56.336	-	-	141.360	56.336
Consulting Services - Project Implemental	13.060	6.841	-	-	13.060	6.841
Consulting Services - Capacity Developme	4.500	0.536	-	-	4.500	0.536
Subtotal(A)	167.590	69.400	9.870	9.843	177.460	79.243
B. Recurrent Costs						
Project Management	7.000	3.639	-	-	7.000	3.639
Subtotal(B)	7.000	3.639	-	-	7.000	3.639
Total Base Cost	174.590	73.038	9.870	9.843	184.460	82.881
C. Contingencies						
Physical	0.570	0.607	10.740	1.087	11.310	1.694
Price	24.840	-	21.060	-	45.900	
Subtotal(C)	25.410	0.607	31.800 🍢	1.087	57.210	1.694
D. Financial Charges During Implementat		-	8.330	3.022	8.330	3.022
Total Project Cost (A + B + C + D)	200.000	73.645	50.000	13.952	250.000	87.598
% of Total Project Cost		36.82%		27.90%)	35.04%

Table A3.2: Summary Project Expenditure by Financier(\$ million)

ADB = Asian Development Bank; Govt. = Government of Punjab.

*values as per Aide Memoire 21 Sep to 04 October 2022.

			-	(\$ million)						
	_	Total	Outpu	ıt 1	Outpu	ut 2	Outpu	ut 3	Outpu	it 4
Item	Total Cost Utilized		As Approved	Actual	As Approved	Actual	As Approved	Actual	As Approved	Actual
A. Investment Cost										
Land Acquisition and Resettlement	9.84	9.84	-		- 9.84	9.84	+ -	-		-
Environment	0.03	-	-			-	- 0.03	-		-
Equipment	8.67	5.69	2.00		- 5.92	5.69) -	-	- 0.75	-
Civil Works	141.36	56.33	17.06	11.36	5 79.00	31.40) 31.89	4.79	13.41	8.77
Consulting Services - Project Implementat	13.06	6.84	-			-		-	- 13.06	6.84
Consulting Services- Capacity Developme	4.50	0.54	-						- 4.50	0.54
Subtotal (A)	177.46	79.23	19.06	11.36	94.76	46.93	31.92	4.79	31.72	16.15
B. Recurrent Costs										
Project Management	7.00	3.64	-	-	-	-	-	-	7.00	3.64
Subtotal (B)	7.00	3.64	-	-	-	-	-	-	7.00	3.64
Total Base Cost with Taxes	184.46	82.87	19.06	11.36	94.76	46.93	31.92	4.79	38.72	19.79
C. Contingencies										
Physical	11.31	1.70	1.36	0.68	6.32	0.45	5 2.55	0.57	1.07	0.01
Price	45.90	-	5.54	-	25.65	-	10.35	-	4.35	-
Subtotal (C)	57.21	1.70	6.90	0.68	31.97	0.45	12.91	0.57	5.43	0.01
D. Financial Charges During Implementa	8.33	3.02	0.86	-	4.28	-	1.44	-	1.75	3.02
Total Project Cost (A + B + C + D)	250.00	87.60	26.82	12.04	131.01	47.38	46.27	5.36	45.90	22.81

Table A3.3: Project Expenditure by Outputs

*values as per Aide Memoire 21 Sep to 04 October 2022.

Output 1 Water Supply Systems Improved

Output 2 Sanitation Systems Improved

Output 3 Urban Public Spaces Improved

Output 4 Institutional Support and Capacity Development

Note: The output wise distribution of Financial Charges During Implementation is not available, therefore, amount entered in total column only.

						Table	A3.4: Detailed	Cost Estimate	es by Calender	rYear										
								(\$ Million)												
Thom	Dualacted	Antun	201	.8	201	.9	202	20	20	21	202	22	202	3	202	4	202	5	2026	;
Item	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actua
A. Investment Costs																				
Land Acquisition and Resettlement	9.84	9.84	-	-	-		7.57	7.57	2.27	2.27	-		-		-				-	
Environment	0.03		-		-						-		-	•	-		0.03		-	
Equipment	8.67	5.69		•	0.58	0.58	2.08	2.09	2.92	2.92	0.36	0.10	0.50		1.00		1.00		0.23	
Civil Works	141.36	56.34		•	2.87	2.87	15.17	15.17	22.57	22.61	5.65	11.97	11.31	3.710	25.44		31.13		27.21	
Consulting Services - Project Implementat	13.06	6.84	0.15	0.22	1.13	0.54	1.78	1.77	1.72	1.72	1.31	1.68	2.00	0.907	2.47		2.00		0.50	
Consulting Services- Capacity Developmen	4.50	0.54	-	•	-	•	-		0.02	0.05	0.23	0.32	1.10	0.172	0.67		1.58		0.90	
Subtotal (A)	177.47	79.24	0.15	0.22	4.58	3.99	26.61	26.60	29.50	29.57	7.55	14.07	14.91	4.79	29.58	•	35.74		28.84	•
B. Recurrent Costs																				
Project Management	7.00	3.64	0.20	0.24	0.50	0.41	0.65	0.66	0.70	0.70	0.85	0.96	1.20	0.667	1.20		1.20		0.50	
Subtotal (B)	7.00	3.64	0.20	0.24	0.50	0.41	0.65	0.66	0.70	0.70	0.85	0.96	1.20	0.67	1.20		1.20		0.50	
Total Base Cost	184.47	82.88	0.35	0.46	5.08	4.40	27.26	27.27	30.20	30.27	8.40	15.03	16.11	5.46	30.78		36.94		29.34	
C. Contingencies																				
Physical	11.31	1.69				0.00	0.03	0.03	0.19	0.12	0.20	1.12	2.26	0.422	4.52		3.96		0.15	
Price	45.90										4.59		4.59		11.48		13.77		11.48	
Total Contingency	57.21	1.69				0.00	0.03	0.03	0.19	0.12	4.78	1.12	6.85	0.42	16.00		17.73		11.63	
D. Financial Charges During Implementati	8.33	3.03		0.27		0.63	1.49	0.59	0.52	0.52	0.96	1.02	1.08		1.25		1.42	-	1.61	
Total Project Cost (A + B + C + D)	250.00	87.60	0.35	0.73	5.08	5.03	28.78	27.88	30.91	30.92	14.14	17.17	24.04	5.88	48.03	•	56.08	•	42.58	•
% Total Project Cost		35.04%	0.14%	0.83%	2.03%	5.74%	11.51%	31.83%	12.37%	35.29%	5.66%	19.60%	9.62%	6.71%	19.21%	0.00%	22.43%	0.00%	17.03%	0.00%

Note:

We assumed US\$ 1 = Rs. 225/- for Local Share conversion for quarter under report, where actual rate is not available. *values as per Aide Memoire 21 Sep to 04 October 2022.

Appendix 4 Update on Design Monitoring Framework

Table A4.1 Update on Outcome

Outcome: Access to quality urban services by the residents of Sialkot and Sahiwal cities.									
Indicator	Unit of measurement	Baseline Value as in 2016	Target value/ year as per Revised DMF	Achieved	Remarks / Progress				
a. Total population in Sahiwal city consuming improved water supplies increased from existing 36% to 60% in 2024.	Percent	36	60/ 2024	Not yet	Master plan and Detailed Engineering Design prepared. Project awarded in Q4/2020. On-going works.				
b. Total population in Sialkot city consuming improved water supplies increased from existing 50% to 60% in 2024.	Percent	50	60/ 2024	Not yet	Master plan and Detailed Engineering Design prepared. Project awarded in Q4/2020.				
c. Volume of wastewater treatment increased to at least 80,000 cubic meters per day in Sahiwal and Sialkot (2016 baseline: 0)	Percent	0	80,000 m ^{3/} 2024	Not yet	Contracts awarded in Nov 2021, WWTP Sialkot commencement issued on 30 April 2022, execution in process. & WWTP Sahiwal issued on 18 June 2022, the contractor did not start work. PC-I is under revision, Contract will be readvertised.				
Risk		Assessment of C	urrent Status of Risk						
Commitment to infrastructure development dimin and provincial level	ishes at the city	Cities and province are committed towards infrastructure development							
Problems with Outcome									
Problem		Action Taken / Pr	oposed to be Taken						
a. Timely Implementation of LARP		Compensation dist	oursement in process						
Progress Towards Outcome (For Disclosure t	o ADB Website)								
Contracts have been awarded for PICIIP-03 Sah except WWTP Sahiwal	wal WATSAN Lot 1	, 2, 3 and 4 & PICIIP	-11 Sialkot WATSAN Lot	1, 2, 3 and 4. Work	is in progress on all projects of Sahiwal & Sialkot				

Table A4.2: Update on Output 1

Output 1 Water supply systems improved					
Indicator	Unit of measurement	Baseline Value as in 2016	Target by 20 as per revise DMF		Remarks / Progress
 16 water reservoirs, 114 boreholes and tube wells, 350 km water pipes installed 					
- Water Reservoir	Number	0	16	SWL: 3 (98%) + 1(85%) + 7 (0%) SKT: 5 in progress with following percentages: T19 (98%), T10 (90%), T40 (73%) T50 (73%) and T18 (98%)	Project awarded for water supply of both cities. Works
- Boreholes/tube wells		0	114	SWL: 25 in progress + 27 operational SKT: 9 in progress + 6 operational	in progress
- Water pipes	Kilometers	N/A	350	SWL: 448 SKT: 121	
 Percentage of water supply connections that are metered increased (Baseline/Target: both cities 1% to 70% in pilot zone) 					ODBM consultant hired. Will finalize the mechanism for
- Sahiwal	Percent	1	70	-	metered connections
- Sialkot		1	70	-	installations.
1c. 600 prepaid water meters in Sahiwal, 800 in Sialkot installed		0	1400		
- Sahiwal	Number	0	600	-	
- Sialkot		0	800	-	
Recent Development (During the Reporting period)Water Supply and Sanitation Master plans of Sahiwal and SialkotSupply and Sanitation projects were approved by Provincial Deve contracts for water supply awarded in Q4/2020. Works are on-goiUpdate on Activities	lopment Working Party in Q2/2				
Activity and Target Completion		Com (Yes/	oleted No)	rrent Status	
1.1 Complete detailed engineering design for water supply and	distribution systems (Q2 2020) Yes	Ta	rget achieved	
1.2 Replace turbine pumps and motors in Sialkot (Q4 2023)		Partia	al Pro	oject awarded.	
1.3 Develop distribution network improvement zones and nonrozones, including installation of bulk meters, pressure gauge		al Pre	eparatory stage		
1.4 Construct new OHRs (Q4 2023)		Partia	al Un	der Execution	
1.5 Rehabilitate existing tube wells and existing OHRs (Q4 202	(3)	Partia	al Un	der Execution	
1.6 Replace water supply pipelines with polyethylene pipes (Q4	4 2023)	Partia	al Un	der Execution	
1.7 Hand over complete set of assets to MCs (Q1 2024)		Not y	et due		

Table A4.3: Update on Output 2

Output 2 Sanitation systems improved					1
Indicator	Unit of measurement	Baseline Value as in 2016	Target by 2023 as per revised DMF	Achieved	Remarks / Progress
2a. 3 wastewater (WW) pumping stations installed or rehabilitated; 40 km of sewer pipes replaced (2016 baseline: 0)					
- WW pumping stations	Number	0	3	Boundary wall is in progress at 3 PS	Contracts awarded for Sahiwal PICIIP-03 Lot 2, 3 and 4 and for Sialkot (PICIIP-11 Lot 1, 2,3 and 4).
- Sewer pipes replaced	Kilometers	0	40	SWL: 29.44 SKT: 16	Under Execution
2b. Wastewater treatment plant constructed in Sahiwal and Sialkot (2016 baseline: 0)	Yes/No	0	Yes	0	Bid evaluation in process
Recent Development (During the Quarter under Report) Water Supply and Sanitation Master plans of Sahiwal and Sialkot (including 5 Sanitation projects stand approved by the competent authorities. Detailed des Contracts have been signed for Sahiwal WATSAN Lots 1, 2 and 3, and Sialkot WWTP Sialkot commencement issued on 30 April 2022 and WWTP Sahiwal	sign of both cities h ot WATSAN Lots 1,	as been comp 2 and 3, work	leted and pr s have beer	ojects advertised started as well.	Contracts awarded in Nov 2021,
Recent Development (During the Quarter under Report) Water Supply and Sanitation Master plans of Sahiwal and Sialkot (including 5 Sanitation projects stand approved by the competent authorities. Detailed des Contracts have been signed for Sahiwal WATSAN Lots 1, 2 and 3, and Sialkot	sign of both cities h ot WATSAN Lots 1,	as been comp 2 and 3, work	leted and pr s have beer	ojects advertised started as well.	Contracts awarded in Nov 2021,
Recent Development (During the Quarter under Report) Water Supply and Sanitation Master plans of Sahiwal and Sialkot (including 5 Sanitation projects stand approved by the competent authorities. Detailed des Contracts have been signed for Sahiwal WATSAN Lots 1, 2 and 3, and Sialkot WWTP Sialkot commencement issued on 30 April 2022 and WWTP Sahiwal	sign of both cities h ot WATSAN Lots 1,	as been comp 2 and 3, work	leted and pr s have beer r contractor	ojects advertised started as well.	Contracts awarded in Nov 2021,
Recent Development (During the Quarter under Report) Water Supply and Sanitation Master plans of Sahiwal and Sialkot (including 5 Sanitation projects stand approved by the competent authorities. Detailed des Contracts have been signed for Sahiwal WATSAN Lots 1, 2 and 3, and Sialkot WWTP Sialkot commencement issued on 30 April 2022 and WWTP Sahiwal is Update on Activities	sign of both cities h ot WATSAN Lots 1, issued on 18 June	as been comp 2 and 3, work 2022, howeve Progress	leted and pr s have beer r contractor rtial)	ojects advertised o started as well. of Sahiwal WWT	Contracts awarded in Nov 2021,
Recent Development (During the Quarter under Report) Water Supply and Sanitation Master plans of Sahiwal and Sialkot (including 5 Sanitation projects stand approved by the competent authorities. Detailed des Contracts have been signed for Sahiwal WATSAN Lots 1, 2 and 3, and Sialkot WWTP Sialkot commencement issued on 30 April 2022 and WWTP Sahiwal is Update on Activities Activity and Target Completion 2.1 Complete detailed engineering design for wastewater treatment system in	sign of both cities h ot WATSAN Lots 1, issued on 18 June	as been comp 2 and 3, work 2022, howeve Progress (Yes/No/Pa	leted and pr s have beer r contractor rtial) Cu Tai De	ojects advertised started as well. of Sahiwal WWT rrent Status rget achieved livery would be c	Contracts awarded in Nov 2021, P is not agreed to start work.
Recent Development (During the Quarter under Report) Water Supply and Sanitation Master plans of Sahiwal and Sialkot (including 5 Sanitation projects stand approved by the competent authorities. Detailed des Contracts have been signed for Sahiwal WATSAN Lots 1, 2 and 3, and Sialkot WWTP Sialkot commencement issued on 30 April 2022 and WWTP Sahiwal is Update on Activities Activity and Target Completion 2.1 Complete detailed engineering design for wastewater treatment system in 2020)	sign of both cities h ot WATSAN Lots 1, issued on 18 June	as been comp 2 and 3, work 2022, howeve Progress (Yes/No/Pa Yes	Ieted and pr s have beer r contractor rtial) Cu Tai De cor the	ojects advertised started as well. of Sahiwal WWT rrent Status rget achieved livery would be c nstructed in both lowest bidder or	Contracts awarded in Nov 2021, P is not agreed to start work.
Recent Development (During the Quarter under Report) Water Supply and Sanitation Master plans of Sahiwal and Sialkot (including 5 Sanitation projects stand approved by the competent authorities. Detailed des Contracts have been signed for Sahiwal WATSAN Lots 1, 2 and 3, and Sialkot WWTP Sialkot commencement issued on 30 April 2022 and WWTP Sahiwal is Update on Activities Activity and Target Completion 2.1 Complete detailed engineering design for wastewater treatment system in 2020) 2.2 Procure solid waste management equipment (Q2 2021)	sign of both cities h ot WATSAN Lots 1, issued on 18 June	as been comp 2 and 3, work 2022, howeve Progress (Yes/No/Pa Yes Partial	leted and pr s have beer r contractor rtial) Tai De cor the Co	ojects advertised started as well. of Sahiwal WWT rrent Status rget achieved livery would be c nstructed in both lowest bidder or	Contracts awarded in Nov 2021, P is not agreed to start work. ompleted. Parking sheds to be cities. PC-I revised and LOA issued to a 1 March 2023. Sahiwal WATSAN Lot 3 and 4 and for
Recent Development (During the Quarter under Report) Water Supply and Sanitation Master plans of Sahiwal and Sialkot (including 5 Sanitation projects stand approved by the competent authorities. Detailed des Contracts have been signed for Sahiwal WATSAN Lots 1, 2 and 3, and Sialkot WWTP Sialkot commencement issued on 30 April 2022 and WWTP Sahiwal in Update on Activities Activity and Target Completion 2.1 Complete detailed engineering design for wastewater treatment system in 2020) 2.2 Procure solid waste management equipment (Q2 2021) 2.3 Provide missing equipment for wastewater management (Q2 2021)	sign of both cities h ot WATSAN Lots 1, issued on 18 June	as been comp 2 and 3, work 2022, howeve Progress (Yes/No/Pa Yes Partial Yes	leted and pr s have beer r contractor rtial) Cu Tal De cor the Co Sia Co	rrent Status rget achieved livery would be c hstructed in both lowest bidder or ntract signed for lkot WATSAN Lo	Contracts awarded in Nov 2021, P is not agreed to start work. ompleted. Parking sheds to be cities. PC-I revised and LOA issued to 1 March 2023. Sahiwal WATSAN Lot 3 and 4 and for t 3. Sahiwal WATSAN Lot 1, 2, 3 and 4 and
Recent Development (During the Quarter under Report) Water Supply and Sanitation Master plans of Sahiwal and Sialkot (including 5 Sanitation projects stand approved by the competent authorities. Detailed des Contracts have been signed for Sahiwal WATSAN Lots 1, 2 and 3, and Sialkot WWTP Sialkot commencement issued on 30 April 2022 and WWTP Sahiwal in Update on Activities Activity and Target Completion 2.1 Complete detailed engineering design for wastewater treatment system in 2020) 2.2 Procure solid waste management equipment (Q2 2021) 2.3 Provide missing equipment for wastewater management (Q2 2021) 2.4 Construct pumping (disposal) stations (Q4 2024)	sign of both cities h ot WATSAN Lots 1, issued on 18 June	as been comp 2 and 3, work 2022, howeve Progress (Yes/No/Pa Yes Partial Yes Partial	leted and pr s have beer r contractor rtial) Cu Tai De Co cor the Co Sia Co for	rrent Status rget achieved livery would be c hstructed in both lowest bidder or ntract signed for likot WATSAN Lo	Contracts awarded in Nov 2021, P is not agreed to start work. ompleted. Parking sheds to be cities. PC-I revised and LOA issued to 1 March 2023. Sahiwal WATSAN Lot 3 and 4 and for t 3. Sahiwal WATSAN Lot 1, 2, 3 and 4 and

Table A4.4: Update on Output 3

Output 3 Urban public spaces improved										
Indicator	Unit of measurement	Baseline Value as in 2016	Target by 2023 as per revised DMF	Achieved	Remarks / Progress					
3a. 7 parks and 7 km of greenbelts rehabilitated, with at least one outdoor space for women's sports (2016 baseline: 0)					Upgradation of Parks, PICIIP-01/NCB-Works is in progress. Out of four parks in Sialkot city, two are purely for female and children these					
- Parks	Number	0	7	6	are Abdul Hakeem and Ladies & Children Park Model town. In both parks, Jogging and walking tracks are allocated only for women. Moreover, an open Gymnasium in Gulshan e Iqbal Park is planned to be outlined that will be surrounded by high and thick trees and specific timing for women will be allocated.					
- Green belts	kilometers	0	7	0	Contract awarded					
3b. At least 8 km (4 km in each city) of pedestriar footpaths upgraded (2016 baseline: 0)	^N Number	0	8							
- Sialkot	Kilometers	0	4	0	Design stage; advertised					
- Sahiwal	kilometers	0	4	0	Contract awarded					
Works on 6 parks completed, 1 is on-going. Urbar bidding. Designing of remaining components has Update on Activities		Supervision consult	ant hired. Phase 1 p	riority projects	designed. Two contracts awarded and 1 under					
Activity and Target Completion	Progress (Yes/No/Partial)	Current Status								
3.1 Complete detailed engineering design for public space upgrading (Q3 2019)	Yes	Target achieved for	or parks							
3.2 Rehabilitate parks and greenbelts in Sahiwal (Q2 2021)	Yes	Completed								
3.3 Rehabilitate parks and greenbelts in Sialkot (Q2 2021)	Partial	3 completed, Worl	k in progress for 1 pa	ark						
green belts, footpaths with traffic signals at road crossings with adaptive traffic control and bus terminal in Sahiwal (Q2 2024)	8.4 Improvement of city public transport routes, green belts, footpaths with traffic signals at road crossings with adaptive traffic control			Design completed for green belts, livable model roads and awarded as well. Bus terminal and parking plaza site identification in process						
3.5 Improvement of city public transport routes, green belts, footpaths with traffic signals at road crossings with adaptive traffic control and bus terminal in Sialkot (Q2 2024)	Not yet due	Design completed for signals and junctions and grade separator. Grade separator awarded and signals and junctions under bidding process. Bus terminal site identification in process.								
3.6 Hand over complete set of assets to MCs (Q2 2024)	Not yet due	-								

Table A4.5: Update on Output 4

Indictor	Unit of measurement	Baseline Value as in 2016	Target by 2023	Achieved	Remarks / Progress
4a. At least 160 staff (80 in each city) completed the newly developed capacity development program (2016 baseline: 0)	Number	0	160	0	Construction of Punjab Local Govt. Academy at Lahore is in progress. Consultancy for capacity development
- Sahiwal		0	80	0	hired in Aug 2021. Completed Situational analysis and
- Sialkot		0	80	0	training need assessment.
4b. Six program communication activities organized (three activities in each city)	Events	0	6	0	1 activity has been conducted in each city. Communication activities will be organized throughout the course of the project i.e., till Dec 2023
- Sahiwal		0	3	0	
- Sialkot		0	3	0	
4c. Technical and financial management staff (at least 20% women) of the PMU and CIUs trained	Staff	0	41	0	Trainings are an on-going process for technical and financial management.
- Male		0	32	20	
- Female		0	9	6	
The work on Punjab Local Government Academy Lahore is in progress and is	s expected to be co	ompleted by N	larch 2023.	CB consultancy	is working on training and academic design as well as
Recent Development (During the Quarter under Report) The work on Punjab Local Government Academy Lahore is in progress and is business plan for PLGA. Update on Activities	s expected to be co				is working on training and academic design as well as
The work on Punjab Local Government Academy Lahore is in progress and is business plan for PLGA.	s expected to be co	Progress		CB consultancy	is working on training and academic design as well as
The work on Punjab Local Government Academy Lahore is in progress and is business plan for PLGA. Update on Activities Activity and Target Completion		Progress	irtial)	Current Status Project implemen	is working on training and academic design as well as nation & procurement trainings held. CB consultant is g modules for capacity building.
The work on Punjab Local Government Academy Lahore is in progress and is business plan for PLGA. Update on Activities Activity and Target Completion 4.1 Build capacity of urban services institutions to implement the project effe implementation)	ctively (during	Progress (Yes/No/Pa	irtial)	Current Status Project implemen	ntation & procurement trainings held. CB consultant is g modules for capacity building.
 The work on Punjab Local Government Academy Lahore is in progress and is business plan for PLGA. Update on Activities Activity and Target Completion 4.1 Build capacity of urban services institutions to implement the project effe implementation) 4.2 Establish project management unit and city implementation units (Q2 20) 	ctively (during	Progress (Yes/No/Pa Partial	irtial)	Current Status Project implemer designing training	ntation & procurement trainings held. CB consultant is g modules for capacity building.
 The work on Punjab Local Government Academy Lahore is in progress and is business plan for PLGA. Update on Activities Activity and Target Completion 4.1 Build capacity of urban services institutions to implement the project efferent implementation) 4.2 Establish project management unit and city implementation units (Q2 20: 4.3 Issue request for proposal for the recruitment of engineering, procurement construction management firm (Q4 2017) 4.4 Hiring of DDR consultants (Q2 2021) 	ctively (during 18) nt, and	Progress (Yes/No/Pa Partial Yes	irtial) (Current Status Project implemer designing training PMU and CIUs e	ntation & procurement trainings held. CB consultant is g modules for capacity building. stablished.
 The work on Punjab Local Government Academy Lahore is in progress and is business plan for PLGA. Update on Activities Activity and Target Completion 4.1 Build capacity of urban services institutions to implement the project effering lementation) 4.2 Establish project management unit and city implementation units (Q2 20: 4.3 Issue request for proposal for the recruitment of engineering, procurement construction management firm (Q4 2017) 4.4 Hiring of DDR consultants (Q2 2021) 	ctively (during 18) nt, and	Progress (Yes/No/Pa Partial Yes Yes	rtial) (Current Status Project implemer designing training PMU and CIUs e Farget achieved.	ntation & procurement trainings held. CB consultant is g modules for capacity building. stablished. red. red. re devised and implemented in the cities with the assistance
 The work on Punjab Local Government Academy Lahore is in progress and is business plan for PLGA. Update on Activities Activity and Target Completion 4.1 Build capacity of urban services institutions to implement the project effer implementation) 4.2 Establish project management unit and city implementation units (Q2 20: 4.3 Issue request for proposal for the recruitment of engineering, procurement construction management firm (Q4 2017) 4.4 Hiring of DDR consultants (Q2 2021) 4.5 Support improvement of operation and maintenance of key urban services 	ectively (during 18) nt, and es, urban policies gender, ystem,	Progress (Yes/No/Pa Partial Yes Yes Yes	rtial) (Current Status Project implement designing training PMU and CIUs e Farget achieved. In consultants hi Fariff policy will b of ODBM consult	ntation & procurement trainings held. CB consultant is g modules for capacity building. stablished. red. red. re devised and implemented in the cities with the assistance
 The work on Punjab Local Government Academy Lahore is in progress and is business plan for PLGA. Update on Activities Activity and Target Completion 4.1 Build capacity of urban services institutions to implement the project effering lementation) 4.2 Establish project management unit and city implementation units (Q2 20: 4.3 Issue request for proposal for the recruitment of engineering, procurement construction management firm (Q4 2017) 4.4 Hiring of DDR consultants (Q2 2021) 4.5 Support improvement of operation and maintenance of key urban service and planning, finance management, and tariff policies (Q2 2024) 4.6 Develop project performance management system considering poverty, environment and social development issues, management information system 	ectively (during 18) nt, and es, urban policies gender, ystem,	Progress (Yes/No/Pa Partial Yes Yes Yes No	Irtial) (Current Status Project implement designing training PMU and CIUs e Farget achieved. In consultants hi Fariff policy will b of ODBM consult	ntation & procurement trainings held. CB consultant is g modules for capacity building. stablished. red. e devised and implemented in the cities with the assistance ant by EPCM consultant.

Note: The target value/ year as per Revised DMF are according to the revised outputs agreed for financing as per aide memoire of the Mid Term Review Mission (16 Nov – 3 Dec 2020). Revisions as per agreements in recent loan review mission will be incorporated in next report after approval of aide memoire.

Table A4.6: Problems with Outputs

	Output	Problem	Action taken or proposed to be taken.
	 Water supply systems improved 	Cities lack planning and record availability. There are issues in all municipal sectors regarding capacity.	Master plans for 25 years have been prepared for water and sanitation sectors for Sahiwal and Sialkot to avoid political influence on development packages. ODBM consultants have been hired for preparing plans for sustainable operations.
		Cities lack planning and record availability. There are issues in all municipal sectors regarding capacity.	Master plans for 25 years have been prepared for water and sanitation sectors for Sahiwal and Sialkot to avoid political influence on development packages. ODBM consultants have been hired for preparing plans for sustainable operations.
2.	Sanitation systems improved	Land acquisition for WWTP and disposal stations is in process.	No stone is being left unturned for smooth land acquisition. Social Safeguard teams visit the DPs/APs regularly and response to each and every complaint receives. A 3-tiered GRM has been devised for complaint handling and addressing. IVS consultant is carrying out assessment of land and non-land assets. All 5 LARPs have been approved by ADB SDCC. Revised PC-Is have been approved by PDWP after incorporating the differential / additional costs arising out of the IVS. Grant in aide summary has also been approved by the provincial cabinet for payment of resettlement costs to DPs.
3.	Urban Public Spaces Improved	Cities lack planning and record availability. There are issues in all municipal sectors regarding capacity.	UMDS consultants have been hired to prepare land use, urban mobility and SWM master plans.
			Capacity building consultants hired. Inception phase completed, consultants working on trainings and academic design for Punjab Local Government Academy.
4.	Institutional support and capacity development	Devising the Tors for capacity building consultancy hiring	ODBM consultants are working on comparative analysis of business models for municipal services delivery. PMU is working closely with the consultants to support in coordination with relevant stake holders.

Appendix 5

Contribution to Results Framework

No	Level 2 Results Framework Indicators (Outputs and Outcomes)	Targets Approved in the RRP (Data source: pre-feasibility & feasibility studies)	Revised Targets as per the approved PC-1s	Current Status
1	Households with new or improved water supply (number)			
	- Sahiwal	74,000	74,000	PICIIP 03 Lot 1 (Sahiwal): contract has been awarded, work in progress.
	- Sialkot	150,000	50,412	PICIIP 11 Lot 4 (Sialkot) contract has been awarded, work in progress.
2	Households with new or improved sanitation (number) - Sahiwal	63,000	63,000	PICIIP 03 Lot 2, 3 and 4 (Sahiwal): contract has been awarded, and work is in
	Carina	00,000		progress
	- Sialkot	130,000	130,000	PICIIP 11 Lot 1, 2 and 3 (Sialkot): contract has been awarded, work is in progress
3	Wastewater treatment capacity added or improved in Sahiwal and Sialkot (Cubic meters per day)	91,000	80,000	WWTPs will be constructed in both Sahiwal and Sialkot. Contracts awarded in Nov 2021, WWTP Sialkot commencement issued on 30 April 2022 and WWTP Sahiwal issued on 18 June 2022. However, contractor did not mobilize on WWTP Sahiwal
4	Water supply pipes installed or upgraded (length of network in kilometers)			
	- Sahiwal	78	78	PICIIP 03 Lot 1 (Sahiwal): contract has been awarded, work in progress.
	- Sialkot	312	261	PICIIP 11 Lot 4 (Sialkot) contract has been awarded, work in progress.
5	Households in Sialkot with reduced flood risk (number)	45,000	No direct impact on flood risk reduction. However, the project's interventions will indirectly reduce the risk of storm water stagnation as well as sewage ponding on city roads.	-
6	Use of roads built or upgraded (average daily vehicle-kilometers in the first full year of operation – unit: million vehicle-km)			Finalization of this indicator is subject to the findings of UMDS Consultants.
	- Sahiwal - Sialkot	<u>6.79</u> 17.13	TBD TBD	-
7	Roads built or upgraded - Provincial, district, and rural roads (kilometers) - Sahiwal		TBD	Finalization of this indicator is subject to the findings of UMDS Consultants.
	- Saniwai - Sialkot	<u>41</u> 40	TBD	4
8	Energy saved (terawatt-hour equivalent per year) - Sahiwal	1.15	0.0004	
	- Sialkot	0.92	-	The project's interventions will cater for the sewage of Zone 3 Sialkot and there will be no electricity saving expected as the existing system is under capacity.

Appendix 6

Status of Compliance with Loan Covenants

Covenant	Reference in Loan/Project Agreement	Status of Compliance
 The borrower shall relend the proceeds of the Loan to the Government of the Punjab under a subsidiary Loan Agreement with terms and conditions consistent with the Relending Policy, and the Government of the Punjab shall, in turn, grant a portion of the Loan to Sialkot and Sahiwal. 	Section 3.01 (a), Article III, Loan Agreement (LA)	Complied with. Prior to loan effectiveness, a relending notice was issued by Govt. of Pakistan to lend the loan money to Punjab. Subsidiary loan agreements have been signed between Sialkot and Sahiwal with Govt. of the Punjab.
 The Borrower shall cause the proceeds of the Loan to be applied exclusively to the the financing of expenditures on the project in accordance with the Provisions of this Loan Agreement and the project Agreement. 	Section 3.01 (b), Article III, LA	On-going. All expenditures are being made to finance the project activities in accordance with the provisions of this loan agreement. To be monitored throughout the project implementation.
 The proceeds of the Loan shall be allocated and withdrawn in accordance with the provisions of schedule 3 to this Loan Agreement, As such schedule may be amended from time to time by agreement between the borrower amd ADB. 	Section 3.02, Article III, LA	On-going. The proceeds of the loan are allocated and withdrawn in accordance with the schedule 3 of Loan Agreement. To be monitored throughout project implementation.

Cover	nant	Reference in Loan/Project Agreement	Status of Compliance
4.	Except as ADB may otherwise agree, the borrower shall procure, or cause to be procured, the items of expenditures to be financed out of the proceeds of the Loan in accordance with the provisions of schedule 4 to this Loan Agreement.	Section 3.03, Article III, LA	On-going. To be monitored throughout project implementation.
5.	The Loan closing date for the purposes of section 9.02 of the Loan regulations shall be 30 June 2024 or such other date as may from time to time be agreed between the borrower and ADB.	Section 3.04, Article III, LA	Complied with. The loan closing date is intact so far.
6.	In the carrying out of the Project and operation of the Project facilities, the Borrower shall perform, or cause to be performed, all obligations set forth in Schedule 5 to this Loan Agreement and the Project Agreement.	Section 4.01, Article IV, LA	On-going. All necessary measures have been taken into account during project execution.
7.	The Borrower shall enable ADB's representatives to inspect the Project, the Goods and Works, and any relevant records and documents.	Section 4.02, Article IV, LA	On-going.
8.	ADB shall disclose the annual audited financial statements for the Project and the opinion of the auditors on the financial statements within 14 days of the date of ADB's confirmation of their acceptability by posting them on ADB's website.	Section 4.03, Article IV, LA	On-going.
9.	The Borrower shall take all actions, which shall be necessary on its part to enable the Project Executing Agency to perform its obligations under the Project Agreement, and shall not take or permit any action, which would interfere with the performance of such obligations.	Section 4.04, Article IV, LA	On-going.
10	. The Borrower shall exercise its rights under the Subsidiary Loan Agreement in such a manner as to protect the interests of the Borrower and ADB and to accomplish the purposes of the Loan.	Section 4.05 (a), Article IV, LA	On-going.
11	. No rights or obligations under the Subsidiary Loan Agreement shall be assigned, amended, abrogated or waived without the prior concurrence of ADB.	Section 4.05 (b), Article IV, LA	On-going.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
12. <u>Disbursement Procedures</u> Except as ADB may otherwise agree, the Loan proceeds shall be disbursed in accordance with the Loan Disbursement Handbook.	Para 4, Schedule 3 to LA	Complied with.
13. <u>Retroactive Financing</u> Withdrawals from the Loan Account may be made to fianance eligible expenditures incurred under the project for before the effective date but not earlier than 12 months before the date of this Loan Agreement in connection with the project Management coordination, and performance management consulting Services, the Engineering Procurement, and construction managementt consulting services; the operatonal design and business model consulting Services; and the cost required for the establishment of the PMU and the CIU's, subject to maximun amount equivalent to 20% of the Loan amount.	Para 5, Schedule 3 to LA	Complied with. PKR 15.948 million reimbursed to provincial treasury through Withdrawal Application through retroactive financing.
 14. <u>Conditions of withdrawals from Laon Account</u> Not withstanding any other Provision of this Loan Agreement, no withdrawals shall be made from the Loan Account untill: a) the subsidiary Loan Agreement shall have been duly executed and delivered on behalf of the borrower and the government of the Punjab and shall have become legally binding upon them in accordance with its terms. b) The Punjab Grant Agreemet shall have been duly executed and delivered on behalf of the Government of the Punjab, Sialkot and Sahiwal and shall become legally binding upon them in accordance with their terms; c) Dedicated municipal finance staff shall have been recruited and engaged for the PMU and the CIU's and such staff shall have attending and completed the training prescribed by the PAM to be conducted in order to clarify the requirenments of the policies, rules and regulations of ADB regarding disbursement so that such staff shall be fully familiar with and knowledgeable about the said requirenments; d) A financial policies and procedures manual, as more particularly described in the PAM, shall have been issued for used by the PMU and CIU's; and e) A firm chartered Accountants, whose Qualifications, experience and terms of reeference are acceptable to ADB, shall have been engaged to perform the internal audit function of the PMU and CIU's as more particularly described in the PAM. 	Para 6, Schedule 3 to LA	On-going. Initially, it was mutually agreed between ADB and the EA that instead of hiring a chartered accountant firm, the PMU may engage an individual expert to perform the role of an internal auditor. However, considering the growing workload under the project the EA proceeded with hiring of a firm for internal audit in August 2021.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
15. The procurement of Goods, works and consulting Services, shall be subject to and Governed by the Procurement guidelines, and the consulting gidelines, respectively.	Para 1, Schedule 4 to LA	On-going. All procurement is being made in accordance with this covenant.
16. Except as ADB may otherwise agree Goods and Works shall be procured and consulting services shall be selected and engaged only on the basis of the procurement method and the selection method set forth below. These methods are subject to, among other things, the detailed arrangements and threshold values set forth in the procurement plan. The borrower may only modify the procurement methods and the selection method and threshold values with the prior agreement of ADB, and modifications must be set out in updated to the Procurement Plan.	Para 2, Schedule 4 to LA	On-going. All procurement is being made in accordance with this covenant.
17. All terms used in this schedule and not otherwise defined in this Loan Agreement have the meanings provided in the Procurement Guidelines and/or the Consulting Guidelines, as applicable.	Para 3, Schedule 4 to LA	Complied.
Goods and Works		
18. Goods and works shall be procured on the basis of the procurement methods set forth below;	Para 4,	On-going.
(a) International Competitive Bidding	Schedule 4 to LA	
(b) National Competitive Bidding; and		
(c) Shopping		
National Competitive Bidding		
19. The borrower and ADB shall ensure that, prior to the commencement of any procurement activity under national competitive bidding, the borrowers national competetive bidding procedures are consistent with the procurement Guidelines. Any modifications and clarifications to such procedures agreed between the Borrower and ADB shall be set out in the procurement plan. Any subsequent change to agreedmodifications and clarifications shall become effective only after approval of such change by the Borrower and ADB.	Para 5, Schedule 4 to LA	On-going.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
Conditions for Award and contract		
 20. Punjab shall not award any Works contract which involves environment impacts untill; a) The Punjab Environmental Protection agency has granted the final approval of the relevant IEE; and 	Para 6, Schedule 4 to LA	On-going. To be monitored until award of all civil works contracts.
b) Punjab has incorporated the relevant provisions from the relevant EMP into the works contract.		
21. Subject to Paragraph B below, Punjab shall not award any Works contract for a Water Supply, Sanitation, or Urban public space component of the Project which involves involuntary resetlements impact until Punjab has prepared and submitted to ADB the final RP for such component based on the detailed design of such component and obtained ADB's Clearence to the final RP.	Para 7, Schedule 4 to LA	On-going. To be monitored until award of all civil works contracts.
22. Punjab may award a Works contract for a Water supply, sanitation, or urban public space component of the Project which involves involuntary ressettlements impacts prior to the final RP for such component having been submitted and cleared by ADB provided that the Works Contract:	Para 8, Schedule 4 to LA	
a) is of a "Design and build" and "turnkey" type under which the design must be completed before the RP is finalized; and		On-going.
b) expressly provides that the installation and construction Phase (and commencement thereof) is strictly conditions upon: (i) the final RP based on the detailed design having been submitted to, and cleared by, ADB; and (ii) Punjab having notified the contractor and ADB in writing that due consultation, compensation payments and other entitlements have been provided to affected people fully in accordance with the final RP.		To be monitored until award of all civil works contracts.
Consulting Services	Para 9,	On-going.
23. Except as set forth in the paragraph below, the Borrower shall apply Quality-and Cost-Based Selection for Consulting Services.	Schedule 4 to LA	To be monitored until award of all consulting services contracts.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
24. The Borrower shall apply the following selection method for the specified consulting	Para 10,	On-going.
services, in the accordance with, among other things, the procedures set forth in the Procurement Plan: Least-Cost Selection for the audit and finance Consulting Services.	Schedule 4 to LA	To be monitored until hiring of all consulting services.
 25. <u>Industrial and Intellectual property Rights</u> (a) The Borrower shall ensure that all Goods and Works procured (Including without limitation all computer hardware, software and systems, whether seperately procured or incorporated within other goods and services procured) do not violate or infringe any industrial property or intellectual property right to claim of any third party. (b) The Borrower shall ensure that all Contracts for the procurement of Goods and Works contain appropriate representations, warranties and, if appropriate indemnities from the contractor or supplier with respect to the matters referred to in subparagraph (a) of this paragraph 	Para 11, Schedule 4 to LA	On-going. To be monitored until all contracts are awarded.
26. The Borrower shall ensure that all ADB-financed contracts with consultants contain appropriate representations, warranties and, if appropriate, indemnities from the consultants to ensure that the consulting services provided do not violate or infringe any industrial property or intellectual property right claim of any third party.	Para 12, Schedule 4 to LA	Complied with.
ADB's Review of Procurement Decisions		
27. Contracts procured under International competetive bidding procedured and contracts for consulting services shall be subject to prior review by ADB, unless otherwise agreed between the borrower and ADB and set forth in the Procurement Plan.	Para 13, Schedule 4 to LA	On-going. To be made until completion of all procurements.
28. In case of a contract for Goods or Works, which is subject to ADB's prior review, the Borrower shall seek ADB's prior approval of any modification or wavier of the terms and conditions, including:	Para 14, Schedule 4 to LA	On going
(a) granting an extension of the sipulated time for completion of a contract for a period of one month or more, or which is likely to require an extension of the Loan closing date, and		On-going.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
(b) increase in aggregate of the original price by more than 5% (for the avoidance of the doubt, such increase shall take into account any previous change under such control).		
29. In the case of contract for Goods and Works, which is subject to ADB's post review, ADB shall review the required contract modification of waiver and respond to the Borrower as soon as practicable, but not later than 1 month after the receipt of the required document.	Para 15, Schedule 4 to LA	On-going.
30.The Borrower shall provide to ADB copies of all time extensions, modifications or waiver to the contracts (including change orders) within 1 month following amendment of the contract.	Para 16, Schedule 4 to LA	On-going.
Implementation Arrangements		
31. The Borrower, Punjab, Sialkot, Sahiwal shall ensure the project is implemented in accordance with the detailed arrangements set forth in the PAM. Any subsequent change to the PAM shall become effective only after the approval of such change the Borrower and ADB. In the event of any discrepancy between the PAM, on the one hand, and this Loan Agreement and the Project Agreement, on the other, the provisions of this Loan Agreement and the Project Agreement shall preval.	Para 1, Schedule 5 to LA	On-going.
32. The Borrower shall ensure to cause Punjab, Sialkot and Sahiwal to ensure that all the Project Implemention requirements set out in the PAM, including all of the requirements and actions related to the staffing of the PMU and CIUs, and the strengthening of the financial managements of the PMU and CIUs, are duly and timely compiled with the satisfied, and remain so throughout the term of this Loan Agreement. The Borrower shall cause Punjab to duly and timely recruit and engage the project implementation consultant in accordance with the requirements of the PAM.	Para 2, Schedule 5 to LA	Complied with. EPCM consultant was hired in April 2018.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
 Environment 33. The borrower shall ensure and cause Punjab, Sialkot and Sahiwal to ensure that the Preparation, design, construction, implementation, Operation and decommissioning of the project and all project facilities comply with (a) all applicable laws and regulations of the Borrower relating to environment, health and safety; (b) the environmental Safeguards; and (c) all measures and requirements set forth in the IEEs, the EMPs, and any corrective or preventative actions set forth In a Safeguard monitoring report. 	Para 3, Schedule 5 to LA	On-going. All provincial laws relating to environmental safeguards are being complied with, Requirements in IEEs and EMPs are strictly being followed, HSE trainings are conducted on sites, environmental monitoring is being conducted for ongoing projects.
 Land Acquisition and involuntary Resetlements 34. The Borrower shall ensure and cause Punjab, Sialkot and Sahiwal to ensure that all land rights-of-way required for the project are made available to the works contractor in accordance with the schedule agreed under the Works acquisition and resettlements activities are implemented in compliance with (a) all applicable laws and regulations of the Borrower relating to Land Acquisition and involuntary resettlements; (b) the involuntary resettlements Safeguards; (c) the RF; (d) all measures and requirenments set forth in the RPs, and any corrective and presentative actions set forth in a Safeguards monitoring Report. For the avoidance of doubt, the Borrower shall ensure and cause Punjab, Sialkot and Sahiwal to ensure that no land is required, for the purposes of the Punjab, under the emergency provisions of the Borrower's Land Acquisition Act (1894), as amended from time to time. 	Para 4, Schedule 5 to LA	On-going. To be monitored throughout the project period.
 35. Without limiting the application of the Involuntary Ressetlements Safeguards, the RF or the PRs, the Borrower shall ensure the cause of Punjab, Sialkot and Sahiwal to ensure that no physical or aconomic displacement takes place in connection with any water supply, or urban public space component of the project untill; (a) Compensation and other entitlements have been provided to affected people in accordance with the RP for such component; and (b) A comprehensive income and livelihood restoration program has been established in accordance with the RP for such component. 	Para 5, Schedule 5 to LA	On-going. To be monitored throughout the project period.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
36. The Borrower shall ensure cause Punjab, Sialkot and Sahiwal to ensure that the involuntary resettlements impacts of each water supply, sanitation and Urban Public space component of the project are promptly assessed, and where necessary an RP is promptly prepared and submitted to ADB, in accordance with the requirenments of the involuntary resettlements Safeguardsand the RF. The Borrower shall further ensure and cause Punjab, Sialkot and Sahiwal to further ensure that, for each water supply, santation and urban public space component which involves involuntary resettlements impact, all land acquisition and resettlements, and satisfaction of all payments of required compensation and entitlements, and satisfaction of all requirenments and actions set out in the RP for such component, are completed before any construction commences and before any notice to proceed is issued under the Works contract for such component.	Para 6, Schedule 5 to LA	On-going. To be monitored throughout preparation and implementation of works packages.
Indigenous People 37. The Borrower shall ensure and cause Punjab, Sialkot and Sahiwal to ensure that the project does not have any indigenous peoples impact within the meaning of the safeguard policy statemnet. In the event that the project does have any such impact, the Borrower shall take and cause Punjab, Sialkot and Sahiwal to take all steps required to ensure that the project complies with the applicable Laws and regulations of the Borrower and with the Safeguard policy statement.	Para 7, Schedule 5 to LA	Not applicable. There are no indigenous peoples in the project area.
 Human and Financial Resources to Implement Safeguard Requirenments. 38. The Borrower shall make available or cause Punjab, Sialkot and Sahiwal to make available necessary budgetary and huma resources to fully implement the EMPs and RPs. 	Para 8, Schedule 5 to LA	On-going. CIUs relevant staff is hired. EMPs compliance is in progress in all awarded contracts. RPs are being prepared and will be implemented when applicable.
Safeguards- Related Provisions in Bidding Documents and Works Contracts 39. The Borrower shall ensure and cause Punjab to ensure that all bidding documents and Contracts for Works contain Provisions that require Contractors to:	Para 9, Schedule 5 to LA	On-going To be monitored until award of all works contracts.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
 (a) Comply with the ensure relevant to the contractor set forth in the relevant IEE, EMPs and RP (to the extent they concern impacts on affected people during construction), and any corrective or preventative actions set forth in a Safeguard Monitoring Report; (b) Make available to budget for all such environmental and social measures; (c) Provide to Borrower with the written notice on any unanticipated environmental and resettlements risks or impacts that arise during the construction, implementation or operation of the project that were not considered in the relevant IEE. EMP and RP; (d) adequately record the condition of roads, agricultural land and other infrastructure prior to starting to transport materials and construction; and (e) reinstate pathways, other local infrastructure, and agricultural land to at least their pre-project condition upon the completion of project. 		
 Safeguards Monitoring and Reporting 40. The Borrower shall cause Punjab to do the following; (a) The submit semi-annual Safeguards Monitoring Reports to ADB and disclose relevant information from such Reports to affected persons promptly upon submission; (b) If any unanticipated environmental and/or social risks and impacts arise during the construction, implementation or operation of the project that were not the considered in any IEE, EMP or RP promptly inform ADB of the occurrence of such risks or impacts, with detailed description of the event and proposed corrective action plan; (c) No later than 1 January 2018, engage qualified and experienced external experts or qualified NGOs under a selection process and terms of reference acceptable to ADB, to verify information produced through a project monitoring process, and facilities the carrying out of any verification activities by such external experts;and (d) Report any actual or potential breach of compliance with the measures and requirenments set forth in an EMP or RP promptly after becoming aware of the breach. 	Para 10, Schedule 5 to LA	 (a) Being complied with. (b) Being complied with. (c) External monitor social safeguard expert has been hired through firm. Regular monitoring reports being submitted to ADB. (d) Being complied with.
Prohibited List of Investments	Para 11, Schedule 5 to LA	Complied with. To be monitored throughout the project period.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
41. The Borrower shall ensure and cause Punjab, Sialkot and Sahiwal to ensure that no proceeds of the Loan are used to fianance any activity included in the list of prohibited investment activities provided in Appendix 5 of the SPS.		
Labor Standards, Health and Safety		
42. The Borrower shall ensure and cause Sialkot and Sahiwal to ensure that the core labor standards and the Borrowers applicable laws and regulations are complied with during project implementation. The Borrower shall inculde and cause Punjab to include specific Provisions in the bidding documents and contracts financed by ADB under the project requiring that the contractors, among other things; (a) comply with the Borrowers applicable labor law and regulations and incorporate applicable workplace occupational safety norms; (b) do not use child labor; (c) do not discriminate workers in respect of employment and occupation; (d) do not used forced labor; (e) allow freedom of association and effectively recognize the right to collective bargaining; and (f) disseminate, or engage appropriate service providers to disseminate, information to the risk of sexually transmitted diseases, including HIV/AIDS, to the employees of contractors engaged under the project and to members of the Local communities surrounding the project area, particularly women.	Para 12, Schedule 5 to LA	On-going. To be monitored throughout project period.
43. The Borrower shall strictly monitor or cause Sialkot and Sahiwal to strictly monitor to compliance with the requirements set forth in paragraph 12 above and provide ADB with regular reports.	Para 13, Schedule 5 to LA	On-going.
 Gender and Development 44. The Borrower shall ensure and cause Sialkot and Sahiwal to ensure that (a) the GAP is implemented in accordance with its terms; (b) the bidding documents and contracts include relevant provisions for contractors to comply with measure set forth in the GAP; (c) adequate resources are allocated for implementation for of the GAP; (d) progress on implementation on the GAP, including progress towards archeiving key gender outcome and output targets, includes but are not limited to (i) separate male and female toilets and provisions for diaper changing stations are installed in all bus terminals rehabilated under the project; (ii) atleast 1 commercial space in allocated 	Para 14, Schedule 5 to LA	On-going. To be monitored throughout the project period. Details are in Appendix 9.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
to a female vendor in (or near) each bus terminal rehabilated under the project; (iii) a safe "women's space" for sports, recreational or other activities participated in by majority women in allocated in at least 70% of all city parks rehabilated under the project (iv) atleast 20% of the participants in technical and financial managements trainings conducted for the PMU, CIUs and USCs under the project are women; (v) at least 50% of the participants in focus group discussions for water and senitation schemes under the project are women; and (vi) monitoring and evaluation date are disaggreagate by gender.		
		Complied with.
 Customer Support 45. The Borrower shall cause Punjab to make available adequate counterpart funds and other resources in addition to the proceeds of the Loan, and have such counterpart funds and resources released in a timely manner, for the successful implementation of the project. The Borrower shall ensure that Punjab, Sialkot and Sahiwal have sufficient funds to satisfy all liabilities arising from the Goods, Works and consulting Services contracts for the Project. 	Para 15, Schedule 5 to LA	Counter Part funds for land Acquisition for Sahiwal and Sialkot WWTP have been released and utilized efficiently to acquire the land for WWTPs in both cities. Counterpart funds were sufficiently available to the extent of FY 2020- 2021. Further, Govt. has also approved the 2 nd revised PC-Is of land acquisition of both cities. Grant in aide summary has also been approved by the provincial cabinet for payment of resettlement costs to DPs.
Operational/Sector Performance Covenants		
46. The Borrowers shall ensure and cause Punjab, Sialkot and Sahiwal to ensure that the project is implemented in accordance with applicable design and technical satisfaction and construction norms satisfactory to ADB, and construction supervision, Quality control and contract management are performed in accordance with international standards.	Para 16, Schedule 5 to LA	On-going.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
47. The Borrowers shall ensure and cause Punjab, Sialkot and Sahiwal to ansure that all project facilities are operated and maintained, in an effective and sustainable manner, in accordanec with the Borrower's applicable laws, regulations and standards, in accordance with best international industry practice.	Para 17(a), Schedule 5 to LA	On-going.
48. The Borrower shall ensure or cause Punjab to ensure that adequate budgetary and other resources allocated timely and provided promptly as necessary and appropriate for the operations and maintenance of project facilities as described in Sub-paragraph(a).	Para 17(b), Schedule 5 to LA	On-going.
49. The Borrower shall cause Punjab. Sialkot and Sahiwal to undertake perform, carry out and complete all key action in the financial sustainaibility action plan start out in the PAM, including, in paticular, the development and endoresement of tariff policy and guideline focused on full recovery of operation and maintenance cost; introduction of policy for annual inflation-linked increases in Water and wastewater tariffs; and implementation of volumetric water and wastewater taiffs for all meter connection. All key actions shall be completed within the time frames indicated in the financial sustainaibility action plans. s	Para 17(c), Schedule 5 to LA	On-going.
 50. The Borrower shall ensure and cause Sialkot and Sahiwal to ensure: (a) that each water supply facility and sanitation facility installed, rehabilated, replaced, provided, unblocked or constructed under the project is transferred in Sialkot USC, as the cause may be, promptly after its completion for operation and maintenance by the said USC and use in the delivery of water supply and sanitation services: (b) that the USC's are fully functional and operational no later than 1 January 2018, with staff, financial and other resources adequate to operate and maintain the facilities mentioned in Sub-paragraph (a) and provide water supply and sanitation services, and that they remain so throughout the team of the Loan Agreeement. 	Para 18, Schedule 5 to LA	Not yet due.
(c) that the USCs have adequate enforcement mechanisms to collect service fees and penalize defaulters in order to improve collection efficiency, deter non-payment and ensure sustainability of operations; and		

Covenant	Reference in Loan/Project Agreement	Status of Compliance
(d) that the USCs duly and timely carry out the actions indcated to be carried out by them in the financial sustainability action plan set ou in the PAM.		
51. The Borrower shall ensure and cause Sialkot and Sahiwal to ensure that ADB's written consent is obtained atleast 6 months prior to the implementation of any of the following: (a) change in the ownership of any asset, facility or structure financed under the project; (b) sale, transfer, or assignment of any interest or control in any asset, facility or structured financed under the project; or (c) lease or other contract or modifications of the functions and authority of Sialkot and Sahiwal, as they case may be, over the operation and maintenance of any asset, facility or structure financed under the project. The Borrower shall ensure and cause Sialkot and Sahiwal to ensure that ADB is promptly notified of any proposal to implement any such change and the notifications include sufficient details regarding the change. The Borrower shall ensure and cause Sialkot and Sahiwal to ensure that any such change will be carried out In a legal and transperant manner. The Borrowers and ADB agree that, notwithstanding the provisions of this paragraph, ADB's written consent need not be obtained for any transfer of a water supply facility or sanitation facility that is done under paragraph 18 (a) above.	Para 19, Schedule 5 to LA	On-going. To be monitored throughout the project implementation.
 Governance and Anticorruption 52. The Borower, Punjab, Sialkot and Sahiwal shall (a) comply with ADB's Anticorruption policy (1998, as amended to date) and acknowledge that ADB reserves the right to investigate directly, or through its agents, any alleged corrupt, fraudulent, collusive or coercive practice relating to the project; and (b) cooperate with any such investigation and extend all necessary assistance for the satisfactory completion of such investigation. 	Para 20, Schedule 5 to LA	On-going. To be monitored throughout the project implementation.
53. The Borrower and Punjab shall ensure that anticorruption provisions acceptable to ADB are include in all bidding documents and contracts, including provisions specifying the right of ADB To audit and examine the records and accounts of the executing and implementing agencies and all contractors, suppliers, consultants, and other services providers as they relate to the project.	Para 21, Schedule 5 to LA	Complied with. To be monitored until all contracts are awarded.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
54. The Borrowers shall cause Punjab to provide updated information on the project on its website, including information on the prformance of the project, business opportunities, bidding pocess and guidelines, outcome of biddings and summary progress reports.	Para 22, Schedule 5 to LA	On-going.
55. Punjab shall, and shall ensure cause Sialkot and Sahiwal to, carry out the project with due dilligence and efficiency, and in confirmity with sound applicable technical, financial business, and development practices.	Section 2.01 (a), Article II to Project Agreement (PA)	On-going. To be monitored throughout project implementation.
56. In the carrying out of the Project and incorporation of the project facilities, Punjab shall, and shall cause Sialkot and Sahiwal to, perform all obligations set forth in the Loan Agreement to the extent that they are applicable to Punjab, Sialkot and Sahiwal, as the case may be, and all obligations set forth in the schedule to this project Agreement.	Section 2.01 (b), Article II to PA	On-going. To be monitored throughout project implementation.
57. Punjab shall, and shall cause Sialkot and Sahiwal to, make available, promptly as needed, and on terms and conditions acceptable to ADB, the funds, facilities, services, land and other resources as required, in addition to the proceeds of the Loan, for the carrying out of the Project.	Section 2.02, Article II to PA	On-going. To be monitored throughout project implementation.
58. In the carrying out of the project, Punjab shall, and shall cause Sialkot and Sahiwal to, employ competent and qualified consultants and contractors, acceptable to ADB, to an extent and upon terms and conditions satisfactory to ADB.	Section 2.03 (a), Article II to PA	Complied with.
59. Except as ADB may otherwise agree, Punjab shall, and shall cause Sialkot and Sahiwal, to procure all items of expenditures to be financed out of the proceeds of the Loan in accordance with the provisions of Schedule 4 to the Loan Agreement. ADB may refuse to finance a contract where any such item has not been procured under procedures substantially in accordance with those agreed between the Borrower and ADB or where the terms and conditions of the contract are not satisfactory to ADB	Section 2.03 (b), Article II to PA	On-going. All procurements are being made in accordance to the provisions of Schedule 4 of Loan Agreement.
60. Punjab shall, shall cause Sialkot and Sahiwal to, carry out the project in accordance with plans, design standards, specifications, work schedules and construction	Section 2.04, Article II to PA	On-going.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
methods acceptable to ADB. Punjab shall, and shall cause Sialkot and Sahiwal to, furnish, or cause to be furnishd, to ADB, promptly after their preparation, such plans, design standards, specifications and work schedules, and any material notifications subsequently made therein, in such detail as ADB shall reasonably request.		To be monitored throughout project implementation.
61. Punjab shall cause Sialkot and Sahiwal to take out and maintain with responsible insurers, or make other arrangements satisfactory to ADB for, insurance of project facilities to such extent and against such risks and in such amounts as shall be consistent with sound practice.	Section 2.05 (a), Article II to PA	Not yet due. No project facility has so far been created.
62. Without limiting the generality of the foregoing, Punjab shall cause Sialkot and Sahiwal to insure, or cause to be insured, the Goods to be imported for the Project against hazardous incident to the acquisition, transportation and delivery thereof to the place of use or installation, and for such insurance any indemnity shall be payable in a currency freely usable to replace or repair such Goods.	Section 2.05 (b), Article II to PA	On-going. Compliance ensured by adding Relevant clauses in the procurement documents
63. Punjab shall, and shall cause Sialkot and Sahiwal to, maintain, or cause to be maintained, records and accounts adequate to identify the items of expenditure financed out of the proceeds of the Loan, to disclose the use thereof in the peoject, to record the progress of teg projec (including the cost thereof) and to reflect, in accordance with consistently maintained sound accounting principles, its operations and financial condition.	Section 2.06, Article II to PA	On-going. To be monitored throughout project implementation. An audit and finance consultant firm has also been hired to monitor implementation.
64. ADB and Punjab shall cooperate fully, and Punjab shall cause Sialkot and SAhiwal to cooperare fully, to ensure that the purposes of the Loan will be accomplished.	Section 2.07 (a), Article II to PA	
65. Punjab shall, and shall cause Sialkot and Sahiwal to, promptly inform ADB of any condition which interfere with, or threatens to interfere with, the progress of the Project; the performance of their obligations under the Project Agreement, the subsidiary Loan Agreement or the Punjab Grant Agreement, as the case may be; or the accomplishment of the purposes of the Loan.	Section 2.07 (b), Article II to PA	On-going. To be monitored throughout project implementation.
66. ADB and Punjab, shall from time to time, and Punjab shall cause Sialkot and Sahiwal to from time to time, at the request of any party, axchange view through their representative with regard to any matters relating to the project Punjab, Sialkot, Sahiwal and the Loan.	Section 2.07 (c), Article II to PA	

Covenant	Reference in Loan/Project Agreement	Status of Compliance
67. Punjab shall, and shall cause Sialkot and sahiwal to, furnish to ADB all such reports and information as ADB shall reasonably request concerning (i) the Loan and the expenditure of the proceeds thereof; (ii) the items of expenditure financed out of such proceeds; (iii) the project; (iv) the administration, operations and financial cond ition of the punjab, Sialkot and Sahiwal; and (v) any other matters relating to the purpose of the Loan.	Section 2.08 (a), Article II to PA	On-going. To be monitored throughout project implementation.
68. Without limiting the generality of the foregoing, Punjab shall, and shall cause Sialkot an Sahiwal to, furnish to ADB periodic reports on the execution of the project and on the operation and the management of the project facilities, Such reports shall be submitted in such form and in such detail and within such a period as ADB shall reasonably request, and shall indicate, among other things, progress made and problem encountered during the period under review, steps taken or proposed to be taken to remedy these problems, and proposed program of activities and expected progress during the following period.	Section 2.08 (b), Article II to PA	On-going.
69. Promptly after physical completion of the Project, but in any event not later than 3 months thereafter or such later date as ADB may agree for this purpose, Punjab shall prepare and furnish to ADB a report, in such form and in such detail as ADB shall reasonably request, on the execution and initial operation of the Project, including its cost, the performance by Punjab of its obligations under this Project Agreement and the accomplishment of the purposes of the Loan.	Section 2.08 (c), Article II to PA	Not yet due.
 70. Punjab shall, and shall cause Sialkot and Sahiwal to, maintain separate accounts and records for the Project. Punjab shall (i) prepare annual financial statements for the Project in accordance with financial reporting standards acceptable to ADB; (ii) have such financial statements audited annually by independent auditors whose qualifications, experience and terms of reference are acceptable to ADB, in accordance with auditing standards acceptable to ADB; (iii) as part of each such audit, have the auditors prepare a report, which includes the auditors' opinion(s) on the financial statements and the use of the Loan proceeds, and a management letter (which sets out the deficiencies in the internal control of the Project that were identified in the course of the audit, if any); and furnish to ADB, no 	Article II, Section 2.09 (a), PA	On-going An audit and finance consultant firm has also been hired to monitor implementation.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
later than 6 months after the close of the fiscal year to which they relate, copies of such audited financial statements, audit report and management letter, all in the English language, and such other information concerning these documents and the audit thereof as ADB shall from time to time reasonably request.		
71. ADB shall disclose the annual audited financial statements for the Project and the opinion of the auditors on the financial statements within 14 days of the date of ADB's confirmation of their acceptability by posting them on ADB's website.	Article II, Section 2.09 (b), PA	On-going. APFS are being submitted and disclosed periodically.
72. Upon ADB's request, Punjab shall enable ADB to discuss the financial statements for the Project, and Punjab shall, and shall cause Sialkot and Sahiwal to, enable ADB to discuss their financial affairs where they relate to the Project, with the auditors appointed by Punjab pursuant to subsection (a) (iii) hereinabove, and shall authorize and require any representative of such auditors to participate in any such discussions requested by ADB. This is provided that such discussions shall be conducted only in the presence of an authorized officer of Punjab, Sialkot and/or Sahiwal (as the case may be), unless Punjab, Sialkot and/or Sahiwal (as the case may be) shall otherwise agree.	Article I, Section 2.09 (c), PA	On-going.
73. Punjab shall, and shall cause Sialkot and Sahiwal to, enable ADB's representatives to inspect the Project, the Goods and Works and any relevant records and documents.	Article II, Section 2.10, PA	On-going. To be monitored throughout project implementation.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
 74. (a) Punjab shall, and shall cause Sialkot and Sahiwal to, promptly as required, take all action within its powers to maintain its existence, to carry on its operations, and to acquire, maintain and renew all rights, properties, powers, privileges and franchises which are necessary in the carrying out of the Project or in the conduct of its operations. (b) Punjab shall, and shall cause Sialkot and Sahiwal to, at all times conduct its operations in accordance with sound applicable technical, financial, business, development and operational practices, and under the supervision of competent and experienced management and personnel. (c) Punjab shall, and shall cause Sialkot and Sahiwal to, at all times operate and maintain its plants, equipment and other property, and from time to time, promptly as needed, make all necessary repairs and renewals thereof, all in accordance with sound applicable technical, financial and maintenance practices. 	Article II, Section 2.11, PA	On-going. To be monitored throughout project implementation.
75. Except as ADB may otherwise agree, Punjab shall not, and shall cause Sialkot and Sahiwal not to, sell, lease or otherwise dispose of any of its assets which shall be required for the efficient carrying on of its operations or the disposal of which may prejudice its ability to perform satisfactorily any of its obligations under this Project Agreement.	Article II, Section 2.12, PA	On-going. To be monitored throughout project implementation.
76. Expect as ADB may otherwise agree, Punjab shall, and shall cause Sialkot and Sahiwal to, apply the proceds of the Loan to the financing of expenditures on the Project in accordance with the provisions of the Loan Agreement and the Project Agreement, and shall ensure that all items of expenditures financed out of such proceeds are used exclusively in the carrying out of the Project.	Article II, Section 2.13, PA	On-going. To be monitored throughout project implementation.
77. Expect as ADB may otherwise agree, the Government of Punjab shall duly perform all its obligations under the subsidiary Loan Agreement, and the Government of Punjab shall, and shall cause Sialkot and Sahiwal to, duly perform all their obligations under the Punjab Grant Agreement, and shall not take or occur in any action which would have the effect of assigning, amending, aborgating or waiving any rights or	Article II, Section 2.14, PA	On-going.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
obligation of the parties under the subsidiary Loan Agreement or Punjab Grant Agreement.		
78. Punjab shall, and shall Sialkot and Sahiwal to, promptly notify ADB of any proposal to amend, suspend or repeal any provisions of its constitutional documents, which, if implemented, could adversely affect thet carrying out of the Ptoject or the operation of the Project facilities. Punjab shall, and shall cause Sialkot and Sahiwal to, afford ADB am adequate opportunity to comment on such proposal prior to taking any affirmative action thereon.	Article II, Section 2.15, PA	On-going. To be monitored throughout project implementation.
79. Punjab (through the LG&CD Department) shall ensure and cause Sialkot and Sahiwal to ensure that the Project is implemented in accordance with the detailed arrangements set forth in the PAM. Any subsequent change to the PAM shall becomes effective only after the approval of such change by the Borrower and ADB. In the event of any discrepancy between the PAM, on the one hand, and the Loan Agreement and his Project Agreement, on the other, the provisions of the Loan Agreement and this Project Agreement shall prevail.	Para 1, Schedule to PA	On-going. To be monitored throughout project implementation.
80. Punjab (through the LG&CD Department) shall ensure and cause Sialkot and Sahiwal to ensure that the Project implementation requirenments set out in the PAM, including all of the requirements and actions relating to the staff of the PMU and the CIUs, and the strengthning of the financial management of the PMU and CIUs, ae duly and timely complied with and satisfied, and remain so throughout the terms of the Loan Agreement. Punjab (through the LG&CD Department) shall duly and timely recruit and engage the project implementation consultant accordance with the requirenments of the PAM.	Para 2, Schedule to PA	Complied with.
81. <u>Environment</u> Punjab through the LG&CD Department) shall ensure and cause Sialkot and Sahiwal to ensure that the preparation, design, construction, implementation, operation and decomissioning of the Project and all project facilities comply with (a) all applicable laws and regulations of the Borrower relating to environment, health and safety; (b) the Environmental safeguards; and (c) all measure and requirenments set forth in the IEEs, the EMPs, and any corrective or any preventative actions set forth in a safeguard monitoring Report.	Para 3, Schedule to PA	On-going. To be monitored throughout project implementation.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
82. Land Acquisite and involuntary Resettlement. Punjab (through the LG&CD Department) shall ensure and cause Sialkot and Sahiwal to ensure that all land and all rights of-way requireed for thr project are made available to the Works contractor in accordance with the schedule agreed under the Work contracts all land acquisition and reesettlements activities are implemented in compliance with (a) all applicable laws and regulations of the Borrower relating to land acquisition and involuntary serettlements; (b) the involuntary resettlements Safeguards; (c) the RF; and (d) and measure and requirenments set forth in the RPs, and any corrective orv preventative action set forth in a safeguard Monitoring Report. For the avoidance of doubt, Punjab (through the LG&CD Department) shall ensure and cause Sialkot and Sahiwal to ensure that no land is required, for the purposes of the Punjab, under the emergency acquisitions provisions of the Borrower's Land Acquisition Act (1894), as amended from time to time.	Para 4, Schedule to PA	On-going. To be monitored throughout project implementation.
 83. Without limiting the application o the involuntary Resettlement Safeguards, the RF of the PRs, Punjab (through LG&CD Department) shall ensure and Sialkot and Sahiwal to ensure that no physical or economic displacements takes place in connection with nay water supply, sanitation, or urban public space component of the Project untill: a) Compensation and other entitlements have been provided to affected people in accordance with the RP for such component; and b) a comprehensive income and livelihood restoration program has been established in accordance with the RP for such component. 	Para 5, Schedule to PA	On-going. To be monitored throughout project implementation.
84. Punjab (through LG&CD Department) shall ensure and Sialkot and Sahiwal to ensure that the involuntary resettlement impacts of each water supply, sanitation, and urban public space component of the project are promptly assessed, and where necessary an RP is promptly prepared and submitted to ADB, in accordance with the requirenments of the involuntary resettlements Safeguards and the RF, Punjab (through the LG&CD Department) shall further ensure and cause Sialkot and Sahiwal to further ensure that, for each water supply, senitation or public apace component which involves involuntary resettlement impacts, all land acquisition and resettlement activities, including all payment of required compensation and entitlements, and satisfaction of all requirenments and actions set out in the RP for such component,	Para 6, Schedule to PA	On-going. To be monitored throughout project implementation.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
are completed before any construction aommences and before any notice to proceed is issued under the Works contract for such component.		
85. <u>Indigenous peoples</u> Punjab (through LG&CD Department) shall ensure and cause Sialkot and Sahiwal to ensure that theh Project does not have any indigenous peoples impact within the maning of the Safeguard policy statement. In the event that the project does have any such impact, Punjab (through LG&CD Department) shall take and cause Sialkot and Sahiwal to take all steps required to ensure that the Project complies with the applicable laws and regulations pf the Borrower and with the Safeguard policy statement.	Para 7, Schedule to PA	Not applicable. No indigenous peoples live in the Project area.
86. Human and Financial Resources to implement Safeguard Requirements Punjab shall make available and cause Sialkot and Sahiwal to make available necessary budgetary and human resources to fully implement the EMP's and the RPs.	Para 8, Schedule to PA	Complied with.
 87. Punjab (through the LG&CD Department) shall ensure that all bidding documents and contracts for Works contain provisions that require contractors for: a) comply with the measure relevant to the contractor set forth in the relevant IEE, EMP and RP (to the extent they concern impacts on affected people during construction), and any corrective or preventative actions set forth in a Safeguard Monitoring Report. b) make available a budget for all such environmental and social measures; c) Provide the Borrower with the written notice of any unanticipated environmental and resettlements risks or impacts that arise during the construction, implementation or operation of the rpoject that were not considered in the relevant IEE, EMP and RP; d) adequately record the condition of roads, agricultural land and other infrastructure prior to starting the transport materials and construction; and e) reinstate pathways, other local infrastructure, and agricultural land to all least their pre-project condition upon the completion of construction. 	Para 9, Schedule to PA	On-going. To be monitored throughout project implementation.
 88. Punjab (through the LG&CD Department) shall do the following: a) Submit semi-annual Safeguards Monitoring Reports to ADB and disclose relevant information from such reports to affected persons promptly upon submission; 	10, Schedule to PA	(a) Being complied with.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
 b) If any unanticipated environmentals and/or social risks and impact arise during the construction, implementation or operation of the Project that were not considered in any IEE, EMP or RP, promptly inform ADB of the occurance of such risks or impacts, with detailed description of the event and proposed corrective action plan; c) No later than 1 January 2018, engage qualified and experienced external experts or qualified NGOs under a selection process and terms of reference acceptable to ADB, to verify information produced through the Project Monitoring Process, and facilitate the carrying out of any verification activities by such external experts; and d) Report any actual or potential breach of compliance with the measures and requirenments set forth in an EMP or RP promptly after becoming aware of the breach. 		(b) Being complied with.(c) Complied with.(d) On-going
89. Prohibited Investments Punjab (through LG&CD Department) shall ensure and cause Sialkot and Sahiwal to ensure that no proceeds of the loan are used to finance any activity included in the list of prohibited investment activities provided in Appendix 5 of the SPS.	Para 11, Schedule to PA	On-going. To be monitored throughout the Project implementation.
90. Labor Standards, Health and Safety Punjab shall cause Sialkot and Sahiwal to ensure that the core labor standards and the Borrower's applicable laws and regulations are complied with during Project implementation. Punjab (through LG&CD Department) shall include specific provisions in the bidding documents and contracts financed by ADB under the Project requiring that the contractors, among other things: (a) comply with the Borrower's applicable labor law and regulations and incorporate applicable workplace occupational safety norms; (b) do not use child labor (c) do not discriminate workers in respect of employment and occupation; (d) do not used forced labor; (e) allow freedom of association and effectively recognize the right to collective bargaining; and (f) disseminate, information on the risks of sexually transmitted diseases, including HIV/AIDS, to the employees of contractors engage under the Project and to members of the local communities surrounding the project area, particularly women.	Para 12, Schedule to PA	On-going. To be monitored throughout project implementation.
91. Punjab shall cause Sialkot and Sahiwal to strictly monitor compliance with the requirements set forth in paragraph 12 above and provide ADB with regular reports.	Para 13, Schedule to PA	On-going. To be monitored throughout project implementation.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
92. <u>Gender and Development</u> Punjab (through the LG&CD Depertment) shall ensure and cause Sialkot and Sahiwal to ensure that (a) the GAP is implemented in accordance with its items; (b) the bidding documents and contracts include relevant provisions of contractors to comply with the measures set forth in the GAP; (c) adequate resources are allocated for implementation of the GAP; (d) progress on implementation of the GAP; including progress towards achieving key gender outcome and output targets, and regularly monitored and reported to ADB; and (e) key gender outcome and output targets include but are not limited to; (i) separate female and male toilets and provisio of diaper changing stations are installed and all bus terminals rehabilated under the project; (ii) at least 1 commercial apace is allocate to female vendor in (or near) each bus teminal rehabilated under the project; (iii) a safe " women's space" for sports, recreational or other activities participated in by majority women is allocated in at least 70% of all city parks rehabilated under the project; (iv) at least 20% of the participants in technical and financial management trainings conducted for the PMU, CIUs nd USCs under the project are women; (v) at least 50% of the participants in focus group discussions for water and senitation schemes under the Project are women; and (vi) monitoring and evaluation date are disaggregated by gender.	Para 14, Schedule to PA	On-going.
93. <u>Counterpart Support</u> Punjab shall make available adequate counterpart funds and other resources in addition to the proceeds of the Loans, and have such counterpart funds and resources released in a a timely manner, for the successful implementation of the Project.	Para 15, Schedule to PA	Complied with. Counterpart funds amounting to Rs. 300.00 million have been released.
Operational/Sector Performance Convenants		
94. Punjab (through the LG&CD Department) shall ensure and cause Sialkot and Sahiwal to ensure that the Project is implemented in accordance with applicable design and technical specifications and construction norms satisfactory to ADB, and construction supervision, quality control and contract management are performed in accordance with international standards.	Para 16, Schedule to PA	On-going. To be monitored throughout project implementation
95. (a) Punjab (through the LG&CD Department) shall ensure and cause Sialkot and Sahiwal to ensure that all Project facilities are operated and maintained, in an	Para 17, Schedule to PA	Not yet due.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
 effective and sustainable manner, in accordance with the Borrower's applicable law's, regulations and standards and, in other respects not covered by such laws, regulations and standards, in accordance with best international industry practice. (b) Punjab shall ensure that adequate budgetary and other resources are allocated timely and provided promptly as necessary and appropriate for the operation and maintenance of Project facilities as described in Sub-Paragraph(a) (c) Punjab (through the LG&CD Department) shall and shall cause Sialkot and Sahiwal to undertake, perform, carry out and complete all key actions in the financial sustainability action plan set out in the PAM, including, in particular, the development and endorsement of tariff policy and guidelines focused on full recovery of operation and maintenance costs; introduction of a apolicy for annual inflation-linked increases in water and wasterwater tariffs, and implementation of volumatric water tariffs for all mater connections. All key actions shall be completed within the time frames indicated in the financial sustainability action plan. 		No project facility has yet been constructed, or procured. Not yet due. No project facility has been created so far. On-going
 96. Punjab shall cause Sialkot and Sahiwal to ensure; a) that each water supply facility and sanitation facility installed, rehabilated, replaced, provided, unblocked or constructed under the Project is transferred to the Sialkot USC, as the case may be, promptly after its completion for operation and maintenance by the said USC and use in the delivery of water supply and sanitation services; b) that the USCs are fully functional and operational no later than 1 January 2018, with staff, financial and other resources adequate to operate and maintain the facilities mentioned in Sub- paragraph (a) and provide water supply and sanitation services, and that they remain so throughout the term of the Loan Agreement; c) that the USCs have adequate enforcement mechanisms to collect service fees and penalize defaulters in order to improve collection efficiency, deter non-payments and ennsure sustainability of operations; and d) that the USCs duly and timely carry out the actions indicated to be carried out by them in the financial sustainability action plan set out in the PAM. 	Para 18, Schedule to PA	On-going
97. Punjab shall cause sialkot and Sahiwal to ensure that ADB's written consent is obtained at least 6 months prior to the implementation of any of the following: (a)	Para 19, Schedule to PA	On-going.

Covenant	Reference in Loan/Project Agreement	Status of Compliance
change in the ownership of any asset, facility or structure financed under the Project; or (b) Sale, transfer, or assignment of any interest or control in any asset, facility or structured financed under the Project; (c) lease or other contract modification of the functions and authority of Sialkot or Sahiwal, as the case may be, over the operation and maintenance of any asset, facility or structure financed under the Project. Punjab shall cause Sialkot and sahiwal to ensure that ADB is promptly notified of any proposal to implement any such change and the notification includes sufficient details regarding the change. Punjab shall cause Sialkot and Sahiwal to ensure that any such change will be carried out in a a legal and transparent manner. Punjab agrees that, notwithstanding the provisions of this paragraph 19, ADB's written consent need not be obtained for any transfer of a water supply facility or sanitation facility that is done under paragraph 18 (a) above.		To be monitored throughout the Project implementation.
<u>Governance and Anticorruption</u> 98. Punjab shall, and shall cause Sialkot and Sahiwal to, (a) comply with ADB's Anticorruption Policy (1998, as amended to date) and acknowledge that ADB reserves the right to investigate directly, or through its agents, any aleged corrupt, fraudulent, collusive or coercive practice relating to the project; and (b) cooperate with any such investigation and extend allnecessary assisstance for the satisfactory completion for such investigation.	Para 20, Schedule to PA	On-going. To be monitored throughout the Project implementation.
99. Punjab (through the LG&CD Department) shall ensure and cause Sialkot and Sahiwal to ensure that anticorruption provisions acceptable to ADB are included in all bidding documents and contracts, including provisions specifying the right of ADB to audit and examine the records and accounts of the executing and implementing agencies and all contractors, suppliers, consultants and other services providers as they relate to the project.	Para 21, Schedule to PA	On-going. To be monitored throughout the Project implementation.
100. Punjab (through LG&CD Department) shall provide updated information on the project on its website, including information on the performance of the project, business opportunities, bidding process and guidelines, outcomes of bidding and summary progress reports.	Para 22, Schedule to PA	On-going. LG&CD's website provide reports on the project performance and outcome of bidding and summary progress reports. Apart from this, a dedicated website for PICIIP has also being maintained.

Appendix 7

Status of Land Acquisition and LARPs

LARP # (by priority)	Packag	ge/Lot Title	Approval Forum	Package/ Lot Value in Million \$	Land Area in Acres	No of Land Owners	Land Acquisition Status	Tentative Award Date (Section 11)	Contract Signing	Status of LARP Preparation
LARP 1	PICIIP-03-	WATSAN Sahiwal Lot 3: North Zone pumping station	BOR	Total Package: \$48.54 Mil	5.01	8	Section11 enforced	26-Oct-20 Awarded	4-Mar-21	LARP 1 approved by ADB SDCC.
LARP 2	WATSAN Sahiwal	WATSAN Sahiwal Lot 4: South Zone pumping station	Deputy Commissioner Sahiwal	(Lot 3: \$11.35 Mil Lot 4: \$11.83 Mil)	4.09	41	Section 11 enforced	18-Nov-20 Awarded	01-Apr-21	LARP 2 approved by ADB SDCC.
LARP 3	PICIIP-11- WATSAN Sialkot	Lot 3: Pumping Station	Commissioner GRW	Total Package: \$39.01 Mil (Lot 3: \$9.4 <i>Mil</i>)	2.06	428	Section 11 enforced	07-Jan-21 Awarded	15-June-21	LARP 3 approved by ADB SDCC.
LARP 4	PICIIP-8-W	/WTP Sahiwal	BOR	\$6.3 Mil	196	142	Section11 enforced	26-Oct-20 Awarded		LARP 4 approved by ADB SDCC
LARP 5	PICIIP-12- WWTP	Sialkot WWTP 154 Acres of already demarcated land	BOR	\$12.15 Mil	238		Section 11 enforced	12-Nov-20 Awarded		LARP 5 approved by ADB SDCC
	Sialkot	Sialkot WWTP (84 Acres of additional land	BOR			1020	Section 11 enforced	05-Mar-21 Awarded		

Update on Financial Management and Sustainability Action Plans

Table A8.1: Update on Financial Management Action Plan

Risks	Actions	Responsibility	Timing	Status of Compliance
Staffing Risk – Adequate financial management staff need to be approved, recruited, and fielded in the PMU and CIUs.	Key financial management personnel (comprised of [i] Finance Officer for the PMU and [ii] Budget and Finance Manager for both CIUs, an Accountant, and a Cashier in each of the PMU and CIUs, should be recruited and fielded. Additional support staff in PMU and CIUs to be recruited based upon workload. As needed, project implementation consultants will also provide additional support when the government delays its recruitment processes.	PMU and CIUs	Q4 2017, to be continued for project duration	Finance staff available as approved in 1 st revised PC-1 of PMU and CIUs establishment of PICIIP.
Compliance Risk – Project financial management policies and procedures / financial covenants of the legal agreement are not fully followed.	Budget and Finance Manager to be responsible for preparation of project financial statements, disbursements, budget and expenditure monitoring, among others, and would ensure that policies and procedures are adhered to. Financial Policies and Procedures Manual (FPPM), based on earlier work by PIFRA, to be used for project financial management requirements. This document to be issued for use in all 3 units as a condition precedent to disbursement.	AGP LG&CD Department PMU, CIUs in both cities	Q4 2017, to be continued for project duration	Guideline given in Project Financial Management Manual, Accounting Policies & Procedures Manual (APPM) PAM, PC-I, Principles of Accounting issued by PIFRA is being followed in all 3 units.
No internal audit arrangements. Only pre-audit is conducted by the Accountant General's office while processing payments.	Internal audit function to be outsourced to a firm of chartered accountants for effective internal audit of PMU and CIUs. This is a condition precedent to disbursement.	AGP LG&CD Department	Q4 2017, to be continued for project duration	An Internal Auditor was appointed in June 2018, after approval of ADB, before disbursements started.

Risks	Actions	Responsibility	Timing	Status of Compliance
		Punjab Finance Department		Audit and Finance consultant firm hired and mobilized since Aug 2021.
Financial and Operational Risk – PMU setup under LG&CD Department and CIUs in both MCs are new, with fully competent staff under recruitment. There may be operational issues and they would need guidance.	PMU and CIUs staff will be recruited early and trained.	LG&CD Department PMU	Q4 2017	Training of finance and accounts staff on financial management was conducted.
PMU and CIU staff do not have sufficient understanding of ADB's financial management requirements and disbursement procedures to manage the project fund flows which may contribute to delays in project implementation.	ADB to provide financial management training to clarify ADB's requirements including disbursement, financial reporting, and audit requirements.	ADB PMU	Q4 2017	Two days' training on processing of Withdrawal applications was provided to all PMU and CIUs staff by ADB.
Not a major risk as budgetary controls currently in use are effective.	The computerized financial management system developed by PIFRA can augment budgetary control.	AGP	Q1 2018	 PMU and CIUs are following PIFRA chart of accounts however, the accounting is done in Excel – not in a fully automatic computer software. In the revised PC1 for the Establishment of PICIIP, budget has been proposed to purchase a licensed reliable accounting software to strengthen the financial reporting and control.
Budget Execution Risk - delay in receiving funds from the government and actual expenditure deviating from budget estimates.	CIUs prepare and submit budget plan to MC, PMU, and Finance Department for approval and release of funds. PMU monitors the expenditures against budget on a monthly basis. Any deviations from approved budget require justification and approval by LG&CD Department.	LG&CD Department Punjab Finance Department PMU CIUs	2017-2023	All payments to the contractors will be made from PMU advance account or through direct payment from ADB. Complied.

Risks	Actions	Responsibility	Timing	Status of Compliance
	The Government of Punjab ensures adequate budget to be released to the project in one installment each year.			Complied
	PMU prepares 3 years' project budget and	LG&CD Department		
Financing Risk –Counterpart funds are not provided timely and adequately.	update on annual basis. The government allocates sufficient budget for counterpart	Punjab Finance Department	2018-2023	Counterpart fund provided by Government through LG&CDD timely
	funds and release these on a timely basis.	PMU		
Incomplete and inaccurate financial reporting – Manual accounting processes increase likelihood of errors and omissions.	Computerized accounting and asset management system developed under PIFRA to be used for the project.	PMU	Q1 2018	Not being complied. PMU is ready to launch reliable licensed accounting software for better control and reporting purpose.
Compliance Risk – Audit requirements are not fully complied with due to external auditor's limited understanding of ADB's requirements.	AGP and ADB will jointly review audit requirements to ensure that the audit scope includes required opinion and assurances.	AGP ADB	Q1 2018	Ongoing
Delayed submission of financial reports undermines ADB's ability	Design financial reports in consultation with	AGP LG&CD Department		Acceptable audited project financial statements
to assess capacity to implement, maintain, and operate the project.	PIFRA so that the required reports are available online.	Punjab Finance Department	Q1 2018	are prepared and submitted to ADB regularly.
		PMU, CIUs		

Table A8.2: Update on Financial Sustainability Action Plan

Sr.#	Key Actions	Responsibility	Timeframe	Remarks	Progress Update
1	Based on "Willingness to Pay Survey" completed in 2016, conduct another consumer survey in both cities, to identify illegal connections and convert them to legal connections	Municipal Corporation Municipal Corporations of Sahiwal and Sialkot	November 2017	Project preparatory technical assistance ¹ will finance this survey.	Pending. ODBM consultant has been hired who will conduct this survey.
2	Undertake water tariff and wastewater tariff workshop(s) and public consultations.	PMU, CIUs, and ODBM consultants – see below (3)	February 2018	PICIIP Con_03 (Procurement Plan)	Pending. ODBM consultant hired who will conduct these workshops.
3	Draft tariff policy and guidelines, which will focus on full recovery of <u>operations and maintenance cost</u> of urban services companies in the two cities.	ODBM consultants	April 2018	PICIIP Con_03 (Procurement Plan)	Pending. ODBM Consultant hired, who will draft this policy.
4	Establish a customer service and accounting units in urban service companies	CIUs and ODBM consultants	July 2018	PICIIP Con_03 (Procurement Plan)	Pending. Will be done by ODBM consultant.
5	Endorse the tariff policy and guidelines.	Municipal Corporation Municipal Corporations with CIUs support	September 2018	PICIIP Con_03 (Procurement Plan)	Pending. Will be done by ODBM consultant.
6	Start water meters installation (Output 1 of the design and monitoring framework)	CIUs with PMU support	Start June 2018	PICIIP-06-WATER METERS (Procurement Plan - goods)	Pending. Will be done by ODBM consultant
7	Improve collection efficiency of water tariff and wastewater tariff collections in both cities, by 3% per annum, starting from FY2018.	Municipal Corporation of Sahiwal and Sialkot, and Utility Service Companies of both cities	From FY2019	PICIIP Con_03 (Procurement Plan)	Pending. Will be planned by ODBM consultant and will be achieved by implementation of water supply and sewerage services in cities
8	Introduce a policy for annual inflation-linked increase in water and wastewater tariffs (plot area and usage type).	Municipal Corporation Municipal Corporations with CIUs and ODBM consultants	April 2019	PICIIP Con_03 (Procurement Plan)	Pending. Will be planned by ODBM consultant
9	Implement volumetric water and wastewater tariff, for all prepaid and post-paid meter connections.	Municipal Corporations with CIUs and ODBM consultants	June 2019 Progressively for all users of pre- and post-paid meters	PICIIP Con_03 (Procurement Plan)	Pending. Will be done after preparation of policy by ODBM consultant
10	Expand coverage of meters (pre- and post-paid) along with volumetric tariff among the population of both cities	Municipal Corporations with CIUs and ODBM consultants	Q1 2020	Progressively, expand at the rate of 15% of consumers each year	Pending. Will be done after preparation of policy by ODBM consultant

¹ ADB. 2014. Technical Assistance to Pakistan for Punjab Intermediate Cities Improvement Investment Program. Manila. CIU = City Implementation Unit, FY = fiscal year, ODBM = operational design and business model, PICIIP = Punjab Intermediate Cities Improvement Investment Project, PMU = Project Management Unit.

Appendix 9

Table A 9.1: Update on Gender Action Plan

Activities/ Measures	Indicators / Targets	Responsibility			Tentative Timeline	Data Sources for MOVs																											
Outcome: Impro	oved access to quality urban s	ervices by the res	idents of	Sahiwal and Sial	kot cities																												
Outputs 1 and 2	: Water supply and sanitation	systems improve	d																														
4/04 5			hired sin firm has were sel At presse purpose However 2022. Du suggesti (30%) w and did n In Sialko chose to numbers	ce Q3, 2021 and also submitted the ected on pilot bass ent, in both cities e, installation of v r, Willingness to p uring the consultai ons/recommenda ere females. Out of not share their nai t, out of total 1,24 or remain anonymo	n ODBM firm which is planning th has completed the Situational Ar e report on prepaid water-Pilot by is for installation of water meters of the seconducting assess water meters as per the propose ay surveys were conducted in be tion meeting, they have tried thei tions have been addressed. In S of these 330, 300 females chose mes and telephone numbers. 1 respondents, 372 (30%) were us due to cultural limitations and etings are given below. Sahiwal Purpose/title	halysis and willingness asis for Sahiwal and S . Bulk water meters a ment of level of wate sal is underway. oth Cities (Sialkot & Sa r best to include wom Sahiwal, out of total 1, to be anonymous due females. Out of these	to pay surveys. The sialkot. 1500 houses re in place. In services for that ahiwal) during 2021 & en and their 119 respondents 330 e to cultural limitations 372, 313 females		Pilot base water meter report by ODBM Report of Willingness to pay for Sahiwal																								
1/2.1 Ensure the installation of water	600 prepaid water meters	PMU CIUs	-	-	1	21-Dec-21	Meeting at PMU for Willingness to Pay Presentation	8	3		Report of Willingness to Pay for Sialkot																						
meters to households in Sahiwal and	installed in Sahiwal and 800 in Sialkot.					-	CIUs	CIUs	-		-	-		2	20-Jan-22	Meeting at DCO Sahiwal for (Focus Group Discussion of WTP)	20	6	Year 4-6	TORs of ODBM ² review in gender perspective													
Sialkot																											3	31-Jan-22	PICIIP CIU Office,Sahiwal, Training/Orientation Session by ODBMConsultants	25	4		Review of ODBM TORS Gender Unit conducted coordination meeting with the Firm on 15 th
			5	6-July-22	Consultative Session at Falettis Hotel, Lahore	70	20																										
					Sialkot																												
										Sr. No.	Date	Purpose/title	Total Participants	No of Female Participants																			
			1	21-Dec-21	Meeting at PMU for Willingness to Pay Presentation	8	3																										

² ODBM= Operational Design and Business Model

Activities/ Measures	Indicators / Targets	Responsibility			Progress t	o date			Tentative Timeline	Data Sources for MOVs
			2	21-Jan-22	Meeting at DCOSialkot for (Focus Group Discussion WTP)		26	6		
			3	1-Feb-22	Meeting at Municipal Office Siall ,Training/Orientation Session by ODBM Consultants onWillingness to PaySurv		20	4		
			4	Stakeholder						
			5							
			A A A A For detai	Must ensure w Consult wome Include wome & socially. Employment q Ensure gende operators for a For customer s Developed JD I, please see atta	ments in TORs of ODBM b romen representations in cor n before developing tariff pol n in survey designing, monito uota for hiring of women at or r disaggregated data for com iddressing complaints. satisfaction surveys, manage s of all positions must have of ched link. ed in 3 rd quarter of 2020.	,	Public Consultations Report			
			Following • Purpose •	: To consider pu and sanitation To identify the	reference: e conducted in 3 rd quarter of blic opinion and concerns es schemes in both districts prevailing issues and curren n the lives of the citizens inc	specially fro	om women be of urban servi	fore planning the water ces in both districts and	Q3 2020 (achieved)	
1/2.2 Ensure	Conduct focus group				Sahiwa	al				
participation of women in project consultations	discussions with at least 50% women participation before finalizing water and sanitation schemes in	PMU CIUs	Sr #	Date	UC Name	F	м	Total	Q4 2020 (completed)	
	Sahiwal and Sialkot.		1	27-07-2020	Farid Town	13	00	13		
			2	06-08-2020	Ghalla Mundi	00	15	15	Q4 2021	
			3 13-08-2020 Sahiwal City 17 00 17							Webinar report
					Total	30	15	45		FGDs report of WASH beneficiaries Sahiwal

Activities/ Measures	Indicators / Targets	Responsibility			Progress	to date				Tentative Timeline	Data Sources for MOVs
					Sialk	ot					FGD Report of WASH beneficiaries Sialkot
			4	18-08-2020	Waterworks & Muhammad Pur	08	02	10	10		
			5	19-08-2020	Mubarak pura	08	03	11			
			6	24-08-2020	Model town, Sialkot	00	10	10			
					Total	16	15	31			
				Webinar on the	consultations report were sh report of Public Consultat source person	ions on W					
			23-12-2		. Zahra tul Fatima	07			04 03		
					with consultants, Smart city nducting 6 FGDs related to s						
			were wor	nen.	-			•			
			in both ci	ties and in this qu	of public consultation report arter 3 Focus Group Discus orts are annexed.						
			Trained	A training man train the select The criteria for before selectin leaders was co COVID- 19 situ	rsons: as completed in Q4 2020, foinual on Urban WASH was d iced focal persons. selection of focal persons v g them. Subsequently, 2 da onducted on 28-29 Decemb Jation. Total 21 participants the training, of these 10 (48	eveloped a vere develor ys' virtual er 2020 th including 2	and submittee oped and sha training of foo e training wa 13 females fro	d to ADB on 0 - ared with PMU cal person/ cor s virtually orga	4-08-2020 to and ADB mmunity anized due to	Q4 2020 and Q3 2021 (completed)	Training Manual on Urban WASH
	 At least 15% of trained WASH behavior change 				Sahiw						
	and health and hygiene			Total	Focal persons who get tra	ining		F	м		
1/2.3 Ensure women's	focal persons are women.	PMU CIUs			12			07	05		Report of 2 Days virtual training
participation as WASH focal	 WASH related training 	Urban Services			Sialk	ot					
persons	provided to household	Companies	9 06 03								
	members in all project communities, with 30% women participation.		•		ual training on Urban WASH persons in both cities, total		Training report of new focal persons				
				Total	lew Focal persons who ge			F	м	Started from	
				TOLALIN		a u anning			00	Q1 2021 Ongoing	
					02 Sialk	ot		02	00	Chyonny	
					08	04					
			-								

Activities/ Measures	Indicators / Targets	Responsibility			Progress to date				Tentative Timeline	Data Sources for MOVs
				ities are 26 union co	October 2021. uncils in both cities	s (14 in Sialkot, 1	12 in Sahiw	/al). From Q1,		Report on webinar of MHM & Breast cancer
			25 in Sialk sessions in Sialkot out events for • Total 03 tr gender. To	aining sessions on U tot) by focal persons/ n both cities. From S t of total 529 , 470 (85 quality assurance. aining sessions on U otal 52 participants a	/ both RAs gender. ahiwal 1332 and 1 9%) were women. Jrban WASH were	Total 1861 part 141 (86%) were The Gender tean also organized i	icipants att women & m also mor n villages o	tended training girls while from nitored the of Sialkot by RA		Reports on Trainings in Communities
			girls. • In first qua	irter of 2023, 3-mont	h awarangaa rajair					WASH Trainings in Sahiwal
			educationa	al institutions of Sahi lucted with 558 perso	wal has also been	conducted and	total 19 se	ssions have		WASH Reports-Sialkot
				g table and report is details is given for re						Report on 3-month awareness raising campaign on urban WASH-Sahiwal
			Sahiwal							
			Training No.	Date 13-01-2021	UC # 6 & 8	F 13	M 00	Total 13		
			2	22-02-2021	8	13	17	36		
			3	24-02-2021	2	17	00	17		
			4	12-04-2021	4	58	00	58		
			5	12-04-2021	4	31	00	31		
			6	28-06-2021	2	20	00	20		
			7	14-07-2021	5	10	00	10		
			8	15-07-2021	2	14	00	14		
			9	30-08-2021	4	22	00	22		
			10	29-09-2021	6	18	00	18		
			11	05-11-2021	7	17	01	18		
			12	22-11-2021	4	21	01	22		
			13	12-01-2022	9	40	00	40		
			14	13-01-2022	3	24	00	24		
			15	22-01-2022	12	21	00	21		Devel (
			16	10-02-2022	11	9	00	09		Report for awareness raising sessions on Urban WASH in Village
			17	22-02-2022	10	15	00	15		communities
			18	15-04-2022	8	20	00	20		Report of WASH session in village
			19	20-06-2022	11	11	00	11		communities
			20	26-07-2022	10	25	00	25		
			21	27-07-2022	12	18	00	18		
			22	28-07-2022	12	31	00	31		
			23	06-09-2022	6	14	00	14		
			24	08-09-2022	8	30	00	30		
			25	13-09-2022	11	23	00	23		
			26	15-09-2022	01	20	00	20		
			27	20-09-2022	09	17	00	17		
			28	27-09-2022	11	17	00	17		
			29	04-10-2022	08	17	00	17		
			30	10-10-2022	10	25	00	25		
			31	13-10-2022	04	17	00	17		
			32	18-10-2022	09	17	00	17		
			33	1-11-2022	03	18	00	18		
			34	08-11-2022	07	14	00	14		

Activities/ Measures	Indicators / Targets	Responsibility			Progress to date				Tentative Timeline	Data Sources for MOVs
			35	17-11-2022	05	13	00	13		
			36	24-11-2022	09	12	16	28		
			37	15-12-2022	07	11	00	11		
			3 Month aware INSTITUTIONS		jn on Urban WASH W	THIN ED	JCATIONA	L		
			Sr. no.	Date	Institutions name	F	м	Total		
			38	26-01-2023	GHS Batala	00	27	27		
			39	26-01-2023	GGHS Islamia	25	00	25		
			40	28-01-2023	GGHS MC Swl	25	00	25		
			41	28-01-2023	APS GHS Sahiwal	00	25	25		
			42	30-01-2023	GGHS Model pilot	26	00	26		
			43	31-01-2023	Qaed Academy Sahiwal	15	29	44		
			44	02-02-2023	GHS	00	42	42		
			45	06-02-2023	Comprehensive MC Junior H/S No.	1 25	00	25		
			46	07-02-2023	Sanatzar College	21	00	21		
			47	09-02-2023	GGHSS Jahaz	18	00	18		
			48	14-02-2023	Ground GGHS Urban Area	42	00	42		
			40		GGHS Bhuttoo	30	00	30		
				16-02-2023	Nagar GHS Jamia					
			50	22-02-2023	Rashidia GGHS Binat tul	00	25	25		
			51	28-02-2023	Islam GGHS Tariq bin	33	00	33		
			52	02-03-2023	Zyad	25	00	25		
			53	13-03-2023	Rahimiya girls School	36	00	36		
			54	15-03-2023	The Educators girls school	, 30	00	30		
			55	27-03-2023	Gehwara e tahleen	21	00	21		
			56	30-03-2023	MC H/2 NO. 2	38	00	38		
			Total			1141	191	1332		
			Sialkot							
				Date UC	Fem	le	Male	Total		
					napura 04		07	11		
			2		mmad Pura 10		11	21		
			3	14-06-2021 Pakki			17	37		
			4		napura 12		00	12		
			5	12-08-2021 Bonk			00	28		
			6	16-10-2021 Talwa	aran Mughlan 24		01	25		
				21-10-2021 Miyar	napura 22		00	22		
			8	15-11-2021 Pakka	a Garha 17		01	18		
			9	12-11-2021 Adala			01	17		
			10		mmad Pura 25		00	25		
					rworks 13		01	14		
					Town 22		00	22		
			13	03-08-2022 Muba	rak pura 09		11	20		

Activities/ Measures	Indicators / Targets	Responsibility				Progress to d	ate			Tentative Timeline	Data Sources for MOVs
		Kesponsibility	14 15 16 17 18 19 20 21 22 23 24 25 Total	05-09-2022 10-09-2022 17-09-2022 10-10-2022 18-10-2022 26-10-2022 04-11-2022 29-11-2022 28-12-2023 24-02-2023 28-02-2023	Muza Harra Goha Goha Adala Kotli Kotli Muha Wate Muba	ffar pura ffar pura ar id pur	22 15 22 17 14 09 23 10 16 13 11 13 420	00 00 02 00 00 04 00 01 00 00 00 00 57	22 15 24 17 14 13 23 11 16 13 11 13 477		Data Sources for MOVS
			Villages of Training N	0.							
			1	Date 26-07-2022	2	UC Chitti Sheikha	F an 15	M 02	T 17		
			2	27-07-2022		Chitti Sheikha Kala Ghumm		00	14		
	Gender-inclusive		Total	24-08-2022	2	Kala Ghumm	na 21 50	00	52		
1/2.4 Establish a gender- inclusive grievance redress mechanism	 grievance system for water supply and sanitation concerns, include widely advertised cell phone and toll-free numbers, and trained responders/telephone operators (10% female). At least 25% female participants in grievance redress meetings / consultations. 	PMU CIUs Urban Services Companies	completed Ou they have pro Government, redressal mer ensured that i be gender frie There is no co in GRM which	This activity is linked with establishment of urban services companies. And ODBM consultant has just completed Output B i.e., comparative analysis of business model option for both cities. At this stage, they have proposed a preferred option that is water supply & sanitation company, if approved by the Government, further systems and SOPs will be developed for preferred option including grievance redressal mechanism for the internal and external customers of MCs of Sialkot and Sahiwal. ODBM has ensured that they will add women quota in HR Manual of Urban services companies. EGM system will be gender friendly. There is no complaint of any grieved women so far. However, total 37 complaints have been registered in GRM which are related to land acquisition. All these complaints were addressed in 3 tier Grievance Redressal Committees. Out of 37 complaints 30 complaints are resolved.							
Output 3: Urbar	n public spaces improved										
	At least 8 of 11 5 of 7 (or 70%) city parks rehabilitated/constructed,		revised numb have gender Parks Sahiwal	of parks were revis ers, total 7 parks v features and speci	vere finaliz	ed for both cities for women.	s (4 in Sialkot Sialkot				Handing over Sahiwal parks to PHA
3.1 Promote	have allocated a safe "women's space" for		3			4					
women's and	sports, recreational, or other activities	PMU		ks Information			T				
girls' safe access to urban public spaces	 participated in by majority women. At least one outdoor space for women's sports. 	participated in by majority women. CIUs At least one outdoor space for women's CIUs	<u>Sr. no.</u> 1	Name Abdul Hakeem Ladies Park	Area & L 08 kanal Locatior Chowk S		Jogging & v Security roo Sufficient lin Children pla CCTV Surv Ramps at v Diaper char	ashrooms for f valking tracks om ghting	n PWDs	Q3-Q4 2021	

Activities/ Measures	Indicators / Targets	Responsibility			Progr	ess to date		Tentative Timeline	Data Sources for MOVs
			2	Ladies & Children Park Model Town	05 kanal Location: Khac Road, Model To	Jogging & walkii Security room Sufficient lightin im Ali Children play an own CCTV surveillan	g ea ice system rooms for PWDs g stations		Report for inauguration of parks in Sialkot Report on the inauguration of Gulshan Iqbal Park Sialkot
			3	Fort Park	24 kanal Locati Sialkot Fort nea Bazar, Karim Pu	Jogging & walkii Security room Sufficient lightin Ir Urdu Children play an Ura CCTV surveillan	g ea ince system rooms for PWDs g stations		anti-harassment messages for Parks
			4	Gulshan-e- Iqbal Park	174 kanal Loca Pasrur road, Do Araiyan	tion: bburji bburji tiok burji bburji	ooms for females ng tracks g ea nce system rooms for PWDs g stations		
			Sialkot Pa	ks Inauguratio	on details				
			Park Name	Inaug	uration Date	Inaugurated By	Attendees		
			Abdul Hake Ladies Parl		, 2021	Highest tax payer female of Shahab Pura (Park UC)	150 people from different segments of society		
			Ladies & Children Pa Model Tow	,	0, 2021	Highest tax payer female of Model town (Park UC)	150 people from different segments of society		
			Fort Park	Octob	er 16, 2021	Highest tax payer male of Karim Pura (Park UC)	130 people from different segments of society		
			Gulshan-e-	for the		Gulshan-e-Iqbal Park is 90.9 park is going to be complete	ed by Q1 2023.		
			Park		mber 24, 2022	Highest tax payer male of Dobruji Araiyan (Park UC)	of society		
			10th July, 16 beneficiaries playing area	h October, 27tl satisfied becau	n October and 2022 o se of the availability ipped with swings ar	ated parks in 2021 on 17th , on 7th & 8th March, 2nd Ap of various facilities installed nd other items of children's j	ril and always found the I at the park including		

Activities/ Measures	Indicators / Targets	Responsibility	Progress to date							Tentative Timeline	Data Sources for MOVs	
				s in Sah pleted &		ver to Pl	HA on 30 th Septen	nber, 2021				
			Sr. n		Name		Location	Gender Featur	res			
			1		Munir Niazi Park	40 kan Locati Farid T	on: Stop 10,	Jogging & walk Security room Sufficient lightin Children play a CCTV Surveilla	ng rea			
			2		Fateh sher Park	14 Kar Locati Sher R	on: Main Fateh	Separate wash Jogging & walk Security room Sufficient lightin Children play a CCTV surveilla	rooms for females ing tracks ng rea			
			3		Tariq Aziz Park	23 Kar Locati School	on: Urban Area	Jogging & walk Security room Sufficient lightin Children play a CCTV surveilla	ng rea			
			•	Anti-	sexual hara	ssment	messages are also	installed in parks	that proposed by RA-Gender,			
			They we over, th (NESPA maintain	ere satisf e existing AK) is res ning rest	conducted ied with gen g contractor ponsible fo of the facili	nder frier who is c r maintai ties in all	ndly features in par currently hired by N ning green infrastr parks of both citie	k and seemed ha lational Engineeri ucture and PHA v s.	of Munir Niazi, Park-Sahiwal. ppy. For first year after handing ng Services Pakistan vill be responsible for the			
			The Urban Mobility Design and Supervision (UMDS) consultant firm is hired and mobilized in June 2021. The firm detailed engineering design has been approved by PDWP and contracts have been awarded, soon the work will be started. The firm has also conducted following consultation meetings in this regard. Sahiwal									
3.2 Ensure ease of access to, and safety	Dedectrion featuration		Sr. No.	Date	Purpose		Total Participants	No. of Female Participants	Women's concerns/ inputs Komen's kinputs Komen's kinputs Komen's kinputs		Reviewed TORS of UMDS	
of women, children, elderly, and	 Pedestrian footpaths include sufficient lighting, appropriate directional 	PMU	1	25 Oct 22	Roadside interview s	surveys	15	3	Inadequate/lack of places that are safe for women and	Year 5-6 or as per	Gender coordination virtual meeting with UMDS ³ firm on 10 th November 2021	
persons with disabilities on the pedestrian	signs in local language, and access ramps for wheelchairs and prams.	CIUs	2	16 Nov 22	Household interview s	survey	20	5	children Women make up almost half of the	e MOM MOM MOM	MOM MOM for coordination with UMDS	
footpaths to be constructed/ rehabilitated			3	20 Jan 22	Stakehold consultation meeting D Sahiwal	on C office	22	4	city's population, but they are not provided Addressed with adequate skills, and technical			
			4	3 Feb 22	Identificati priority pro		33	6	education to exploit existing opportunities.			
				5	7 Mar 22	Final agree UMDS prio projects w advisory	ement of prity	17	3	Women find it safe to commute alone on daily basis for different purposes		

³ Urban Mobility Design Consultants & Supervision

Activities/ Measures	Indicators / Targets	Responsibility				Progress		Tentative Timeline	Data Sources for MOVs		
					committee and stakeholder meeting on 3 Rd FEB			Women suggest an increase in security forces and strict implementation of law			
			6	11 Apr 22	Revised list of priority project stakeholder consultation with DC and others	19	4	respectively can improve the existing situation. Very few women find the installation of			
			7	13 Apr 22	Notice to proceed issued from PMU	12	4	cameras and proper lighting in public places as methods to			
			8	25 Apr 22	Kick-off meeting with Sahiwal District Administration	22	6	improve safety for women.			
			Sialko	t							
			Sr. No.	Date	Purpose	Total Participants	No. of Female Participants	Women's concerns/ agair	nen's		
			1	11 Oct 21	Roadside Surveys	20	5	Women raise the			
			2	1 Feb 22	Household Surveys	33	15	concern that there is a lack of places that are safe for women			
			3	5 Jan 22	Priority projects meeting with DPO Sialkot	12	2	and children Women are not			
			4	21 Jan 22	Priority project stakeholder consultation with Sialkot MC and others	24	6	provided with adequate skills, and technical education to exploit existing opportunities.			
			5	7 Feb 22	Priority projects stakeholder consultation with a revised list of PP	33	4	It is not safe to commute alone on daily basis for different purposes for women. Addre	ressed		
			6	19 Apr 22	No. of internal review consultation meeting and report submission on pp between PMU & UMDS	19	5	Women suggest an increase in security forces and strict implementation of law respectively can improve the existing			
			7	7 Mar 22	Revised list of pp stakeholder consultation	15	3	situation. Very few women find the installation of cameras and proper			
			8	24 Mar 22	Priority projects meeting on roads pp	14	4	lighting in public places as methods to improve safety for			
			9	24 Mar 22	Final consultation meeting for pp with DC Sialkot & stakeholders	18	5	women.			
			UMDS	work wer Feature Cons sugg	e shared. es in TORs	en prior to develo	p these plans to ir	ation of gender perspective			
			A A /	Inclu Sex-	ide women in benefi disaggregated data	ciaries' survey					
			A		ide women designing ate or public sectors		men in advisory co	ommittees			

Activities/ Measures	Indicators / Targets	Responsibility	Progress to date	Tentative Timeline	Data Sources for MOVs
			 Include an Assessment and Analysis study to see the changing situation of gender roles in both cities to develop a comprehensive Plan based on future needs of the cities, only focusing on population growth will not give correct picture of predicting future needs especially for women related to their mobility (for getting education & employment), transportation facilities and safety and security. Highlight women concerns & recommendations of field surveys 		
			UMDS consultants have ensured gender concerns while designing its urban mobility projects related to access & safety of women, children, elderly and persons with disabilities on the pedestrian footpath that to be constructed/rehabilitated.		
Output 4: Instit	utional support and capacity o	developed	The work on given indicates relates to Consolity building (CD) firm which was bired in Contember 2021		
4.1 Incorporate gender concerns in newly developed capacity development program for PMU, CIU, and Urban Units	 Capacity development program includes how to identify and address gender-related concerns in the provision of water supply and sanitation services, as well as in the management of public urban spaces. At least 80% of staff of PMU, CIUs, and Urban Units underwent capacity development training with integrated gender concerns. At least 80% of existing relevant female staff in each city participated in the newly designed capacity development program. 	PMU CIUs	 The work on given indicator relates to Capacity building (CB) firm which was hired in September 2021. The firm has completed the TNA and submitted the report to PMU. During TNA, they have tried their best to include available female staff of Local government departments. According to them all public servants are important for the functioning of the LGs, the participation in the training needs assessment (TNA) was higher for staff with higher levels and in technical and supervisor positions to focus the training on high-impact jobs. Their team visited the office of each respective institution to conduct the TNA. TNA workshops were conducted in each targeted city where staff members from the selected job roles participated. In total, 269 staff members, including nine (3.35%) females, filled out the questionnaire. The female staff belong to the management roles in the finance, regulation, planning, and architecture wing of the MCs, DCs. In contrast, there were no females in the infrastructure and services wing of the MCs and DCs. In addition to MCs and DCs, female staff also belong to deputy and assistant director local government positions of DG LG&CD, and assistant director position of Punjab Local Government Academy (PLGA). Most female staff were new and recruited during the last 2-3 years. List of participated is attached as reference. Designing of capacity building programs are in process. The firm has commenced consulting and preparing capacity development materials and incorporating gender considerations in its approach. TORs of the firm were also reviewed, and gender perspective was included by Gender Unit in Q3, 21. While on November 10, 2021 Gender Unit also conducted meeting with the Capacity Building Consultant Firm for coordination and orientation about gender responsive. The basic orientation on gender issues and strategies to mitigate them at different relevant levels should be incorporated in the corruse.<td>Q4 2022</td><td>Tool kit by CB List of Gender Disaggregated data of TNA Reviewed TORs of Capacity Building Firm by Gender Specialist</td>	Q4 2022	Tool kit by CB List of Gender Disaggregated data of TNA Reviewed TORs of Capacity Building Firm by Gender Specialist

Activities/ Measures	Indicators / Targets	Responsibility		Prog	ress to date		Tentative Timeline	Data Sources for MOVs																																						
			 Include womer Sex-disaggreg Ensure to intro Need to recon JDs must be fr places. Promotional m promotes gence. Sex-disaggregs Case studies a need to create 	duce gender responsiv nmend the quota for we ee of gender biased la aterials should be gen der equality and positiv ated data compilation a / success stories about change stories of won	nsultations (33% we procuremen yomen in all pos anguage which der sensitive, fin ye gender roles and provision ut effectiveness men as well as	 %) at least t sitions creates gender discrimination at job ree of gender biased language, of capacity building programs. Also men as end users to see the impact. 																																								
			received technical and fina	ancial trainings organiz	zed by ADB, PN	ent positions. 100% females have /U and other institutions till to date.	,																																							
		Female participants in		nt trainings																																										
			Female Staff	Male staff	Trained Fem	nale Participants																																								
			14	57	14 (25%)																																									
			Sr. No.	Employee Name	ie C	Designation																																								
			Female Staff at PMU P	ICIIP Lahore																																										
			1	Ms. Asifa Khan	C	Director (M&E)																																								
		participants in technical and financial management trainings PMU conducted for staff of CIUs	2	Ms. Nausheen T	Fahir D	Deputy Director (Communication)																																								
			DMU	DML	DMU	DMU	DMU	DMI	PML	DMI	PMI	DMII	DMII	PMI	DMI	PMI	PMI	PMU	PMU	PMU	PMU						3	Ms. Huma Anwa	ar D	Deputy Director (M&E)																
1.2 Ensure participation of	At least 10% female participants in technical																																								4	Ms. Yusra Naeer	em D	Deputy Director (M&E)		
emale echnical and	and financial																										5	Ms. Essha Mura	ad L	aw & Compliance Officer																
nancial	conducted for staff of		6	Ms. Sehrish Ash	nraf F	RA (SS)	Ongoing																																							
nanagement taff in	PMU, CIUs, and Urban Services Companies.		7	Ms Iffat Habib	A	Assistant Director (Engineer)																																								
ainings			CIU Sialkot																																											
																			8	Ms. Farkhanda I	Ishtiaq F	Research Analyst (GIS)																								
															9	Ms. Zunaira Gil		Research Analyst (Gender)																												
			10	Ms. Mahrukh Za	afar J	lunior Infrastructure Engineer (SWM)																																								
			Ciu Sahiwal																																											
			11	Ms. Javeria Khal		Research Analyst (Gender)																																								
			12	Ms. Firdous Kau		Project Support Officer																																								
			13	Ms. Numera Anu	-	Jrban Planner																																								
					pacity building	Research Analyst (Environment) opportunities for female staff. Creation Itant on their need. ODBM consultants																																								

Activities/ Measures	Indicators / Targets	Responsibility	Progress to date		Tentative Timeline	Data Sources for MOVs
4.3 Ensure the regular collection of sex- disaggregated data and reporting of GAP implementation results	 Project management information system includes gender indicators and regularly populated with sex- disaggregated data. Project progress reports include a section on GAP implementation. 	PMU CIUs	Collection and reporting of GAP implementation results are beir on quarterly bases. A GAP progress tracking sheet is developed progress against GAP indicators. A system to collect sex-disaggregated data under GAP has bee MIS. It is submitted in Q4 2020. Case studies 5 qualitative data collection tools were developed in Q2 2021. Sahiwal, 1 from Sialkot and 1 from PMU) were developed and s captured the benefits and impact of different services provided 1 parks, WASH community training, training of focal persons and Sahiwal & 1 in Sialkot FGDs have been conducted in this qua shared their positive experience about receiving of WASH traini	Ongoing	GAP System for PICIIP MIS Case studies pdf FGDs report of WASH beneficiaries Sahiwal FGD Report of WASH beneficiaries Sialkot	
4.4 Ensure significant women's participation in customer satisfaction surveys	 50% women respondents in customer satisfaction surveys. Report on customer satisfaction is sex- disaggregated. 	PMU Urban Units Urban Services Companies	Development of E-Customer Complaint Centre will be included This component will be started after completion of water and sa urban services in both cities. The implementation of water and s has been started in Q4 2020 and shall be completed in 2023.	2023-2024		
4.5 Hire a social and gender specialist in the PMU	 GAP implementation carefully monitored and gender results are reported in progress reports and project completion report. Qualitative information on how the project has positively impacted women's lives, gathered and recorded. 	PMU	 In first term, gender specialist was hired in April 2020, and she in 2021. The CV of new gender specialist is under evaluation. In addition to this, one Deputy Director Safeguards and two Rest both cities. Sr. no. Designation Gender Specialist Deputy Director Safeguards @PMU 3 Research Analyst-Gender @Sahiwal 4 Research Analyst-Gender @Sialkot Monitoring of GAP implementation is a continuous process of generated and submitted on quarterly basis. 5 tools i.e. Case study guiding questionnaire, individual interguiding questionnaire are designed to capture and report quacomponents of PICIIP. 5 Case studies are developed in Q3, 2021 and submitted to I were taken from Sahiwal (2 female WASH focal persons and Sialkot (female Park beneficiary) and 1 was from PMU (female training to build her capacities). 3 (2 in Sahiwal & 1 in Sialkot FGDs have been conducted WASH who shared their positive experience about receiving both cities and how the trainings leave positive impact on the submit of the submi	earch Analysts Gender are on board in Date of joining 10 Feb 2023 01-12-201 16-03-2020 22-10-2020 F gender team. The progress reports are view guiding questionnaire, FGDs litative information of different PMU. Among these 5 success stories 3 1 WASH beneficiary) 1 was taken from the staff- received financial/ technical in this quarter with 37 beneficiaries of of WASH trainings in communities of		Case Studies Qualitative tools 1. Case study tool for WASH focal persons/ WASH beneficiaries 2. FGD Tool for WASH beneficiaries/focal persons 3. Individual Interview tool of PARK beneficiaries 4. Tool for Case study of Park beneficiaries 5. Individual interview tool for Female beneficiaries who received technical & financial trainings FGDs report of WASH beneficiaries Sahiwal FGD Report of WASH beneficiaries Sialkot

Additiona	I Activities that Complement GAP	
Detail of A	Activity	ΜΟΥ
		Report of international women's day 2021 by gender unit PICIIP
		Video link of activity on Girl child day. Activity report on Global Action For climate change
		Activity report on Global Action for climate change
Output 1/	2.2	Report 16 Days of activism 2021 activities in Sahiwal
		Report to Days of activisiti 2021 activities in Saniwar
>	2021 An 8-days campaign has been organized to celebrate 8th March (international women's day) in Q1, 2021 from 1 st March to 8 th	Report on 16 days of activism 2021 activities in Sialkot
>	March in both cities. 200 persons (women, girls, men & boys) participated directly in the campaign and 70% participants were women. Six FGDs were organized in both cities by Smart development specialist for smart city initiative. Out of 6, Two FGDs were conducted separately with women. Total participants were 59 in all six FGDs and 25 (48%) were women.	Sahiwal
>	On 14th August Independence Day 2021 , an awareness raising campaign was designed. Gender unit with WASH focal persons shared messages on social media to acknowledge women's contribution in freedom's struggle. A cake cutting ceremony at Women	Report of Plantation Drive Sahiwal
>	Crisis Centre was also carried out in Sahiwal. To celebrate International Girl Child Day dated 11th October 21, gender unit developed a video clip with the support of WASH focal	Sialkot
>	 persons. The purpose was to aware public about rights of girl child. Video clip was shared via social media. On Global Day of Action for Climate Justice, awareness raising messages were designed and disseminated on social med Sahiwal. 	Report of Plantation drive Sialkot
	2022	Report of Picture activity on 16 days of activism campaign 2022
>	In 2022, 8-days campaign also conducted to celebrate international women's day 2022 from 1 st -8 th March. Total 240 people (women, girls, men & boys) participated in this process in which more 70% were women & girls.	Report on International women day campaign 2022
		Report of IWD 2022 Campaign Sahiwal
A A	On Pakistan Day 2022, one picture activity with 32 young girls was done in Sahiwal. On International Education Day 2022, an awareness raising session was conducted in Sahiwal. 53 people participated in which 62% were women & girls.	Report on IWD 2022 Campaign Sialkot
>	A campaign was designed to celebrate 16 days of activism against Gender-Based Violence from 25th November to 10th December 2021. 255 people (women, girls, men & boys) participated, in which 78% were females.	Report on picture activity for Pakistan Day 2022
>	14 days tree plantation campaign has been organized by Gender Unit PICIIP to mark Independence Day 2022 in both cities and women participation was 60% in Sahiwal and 53% in Sialkot. Detailed reports of activities are attached as link.	Report on IWD 2023 Seminar in Sahiwal
>	For 16 days of Activism campaign 2022, PICIIP Sahiwal has conducted picture activity and shared on social media for larger outreach. 2023 International Women Day 2023 has been celebrated on 8 th March 2023 in both cities with significant women participations that is more	Report on IWD 2023 Sialkot
	85%. Reports are annexed. New year 2023 has been celebrated at CIU, PICIIP office Sahiwal by cake cutting and planation activities with women participations.	New year celebration report Sahiwal

Activities for displaced persons under gender interventions that related to 1/ 2.2 GAP output.	Consultation meetings under social safeguard component-Sialkot
 From Q3 2021 to Q4 2022, the safeguard unit of PICIIP organized 24 Consultation meetings in Sialkot for displaced persons, in which women participation was 20%. Gender Unit Sialkot along with other CIU staff started to organize consultation meetings in Q3, 2021 to build consensus among community and PICIIP and 08 meetings organized till Q4 2022 with total 76 people, among them 36 (47%) were females. In Sahiwal 9 public consultations were conducted by RA gender with 218 persons with 78 (35%) women participation. 	Consultation meetings under gender unit-Sialkot
 Safeguard unit Sialkot conducted training need assessment survey among the DPs of LARP-3 and LARP-5 with the purpose to boost the capacity and skill development. According to the survey total 433 DPs agreed to take capacity building training in different fields, among them 166 (38%) were females. 	Public consultations under gender and social component-Sahiwal
Output 1/ 2.3	
	Reports on Webinar World Water Day 2021
2021	Sahiwal
	Webinar report on World Water Day 2021
On world water day 22 March 2021, 2 webinars were conducted in both cities. The speaker in both events was Gender Specialist PICIIP. 14 participants (8) 57% women attended Sahiwal's event & 16 participants in which (10) 62.5% were females attended Sialkot's webinar. The purpose of the activity was public awareness on importance of water conservation at the household level.	Sialkot Report on webinar World Water Day 2021-SiALKOT
	Report on webinar wond water bay 2021-SIAEKOT
On 7th April 2021 World Health Day was celebrated in both the cities. Public awareness raising messages were developed and disseminated through social media.	
A round-table discussion was organized on Health Day in CIU Sahiwal in which 10 officers, 9 males and (1) 10% female from CIU and MC Sahiwal participated.	Health Day Report 2021
On 26th August 2021 during "World Water Week " a session was organized on the importance of fresh water and urban WASH with collaboration of WWF-Pak at Leather Products Development Institute, which is situated in project area, Pakka Gharah. Total 56 people participated among them (20) 35.7% were females.	Report on World Water Week, 2021
On 29 September 2021 , International Day of Awareness on Food Loss and Waste was celebrated. A session on importance of saving food and Urban WASH was organized in UC 6, Sahiwal. (18) 100% females attended the session.	
Global handwashing day was celebrated on 15 th October 2021. In both cities training sessions were organized in local schools. In Sahiwal 134 (80 female students, 40 male students & 14 female teachers attended the event. In Sialkot 44 (19 male students, 19 students' mothers & 5 teachers participated in the session.	Report on WASH/ International Day of Awareness on Food & Waste

2022	Report on Global hand washing day 2021		
	Global hand washing day Report- Sahiwal		
Global handwashing day was also celebrated in October 2022. Awareness raising sessions on the importance of hand hygiene was conducted in both cities. In Sialkot 33 female & male students participated in the session.	Global hand washing day report- Sialkot		
For the celebration of World Health Day, Gender Unit Sialkot did plantation of flowers in Abdul Hakeem Ladies and Children Park (PICIIP's	Report on World Health Day 2022 in Sialkot		
rehabilitated) to elevate the positive impact on beneficiaries' mental health and wellbeing, reducing stress and making the view aesthetically more pleasant.	Report on World Food Safety Day, 2022		
To mark World Food Safety Day 2022 , Gender Unit Sialkot organized an awareness creating session with 50 students, trainers and head at Technical Education and Vocational Training Authority for women (TEVTA).	Report on World water Day 2022		
	Sahiwal		
For the celebration of World Water Day 2022 , 2 Day campaign was implemented in Sahiwal & Sialkot for spreading awareness about the global crisis of ground water that increases day by day and requirement of immediate measures to save water specially to discuss role of women in better water management. Awareness raising sessions and walks were conducted.	Report on World water Day campaign 2022 Sahiwal		
World Water week 2022	Sialkot		
During world water week, 4 Awareness raising sessions on valuing water have been organised in Sahiwal with total 150 teachers and students &	Report of World Water Day 2022-Sialkot		
76 were women & girls.	Report on World Water Week 2022		
From gender unit Sialkot, a video on valuing water disseminated on social media which reached out to 356 men and women.	Sahiwal		
	World water week report 2022 Sahiwal		
	Sialkot		
	World water week 2022 report Sialkot		
Beyond Gender Action Plan activities			
2022	Report of activity		
4.5 GAP Output			
	Report on employing women as labour		
PICIIP is working on EGM guidelines of women empowerment and believes that small initiatives can bring big change. For this purpose, PICIIP- Sahiwal has employed 5 women as general labour in road upgradation project of Sahiwal in q2, 2022. Female laborers shared their satisfactory work experience in PICIIP in structured interview.			

CIU = city implementation unit, GAP = gender action plan, PMU = project management unit, MC= Municipal Cooperation, WASH = water, sanitation, and hygiene, TORs= Terms of Reference, EOI = Expression of Interest, ODBM= Operational Design Business Model, SCDS = Smart Cities Development Specialist, PHA = Parks and Horticulture Authorities, UMDS= Urban Mobility Design and Supervision

Update on Reporting Compliance

No.	Name of Report	Reference in Loan/Project	Due Date	Actual Submission Date	Remarks ⁴
1.	Periodic Report (QPR) on Project Execution	Section 2.08 (b) Project Agreement (PA)	Within 15 days after end of the quarter to which it relates		12 QPRs have been submitted to ADB.
2.	Audited Project Financial Statements	Section 2.9 (a) Project Agreement (PA)	31 December every year		4 APFS have been submitted to ADB directly by AGP
3.	Bi-annual Safeguards Monitoring Reports	PAM Para 84 (xii), and Para 10 (a), Schedule to PA	Within one month of the reporting period		6 SAEMRs and SAIMRs of PICIIP have been submitted to ADB.
4	External Monitoring Reports (SS)	PAM Para 83 (vii), and Para 10 (a), Schedule to PA	Quarterly		7 reports have been submitted and approved by ADB.
5.	Report on actual or potential breach of compliance with ESMS, EMP, LARP, or IPP	Para 12 (c), Schedule 4, LA, and Para 10 (a), Schedule to PA	Promptly after becoming aware of breach		Breach reported for HSE non-compliance and accident in Apr 2022 and Dec 2022
6.	Completion Report	Section 2.08 (c) Project Agreement	Within 3 months of project physical completion		Not yet due June 2026

QPR = Quarterly Progress Report.

⁴ {If not complied give reasons for non-compliance and possible / expected date of compliance}.

Update on Actions Agreed with Last ADB Mission

SR#	Task	Deadline	Responsibility	Status
	Loan Extension			
1	Request for Minor Change in the project for (i) extension in loan closing date, (ii) reallocation of loan proceeds, and (iii) change in disbursement percentage to be submitted to ADB	10 Oct 2022	PMU/ LG&CDD/ EAD	Achieved
	Contract Award and Disbursen	nents	-	
2	Contract Awards in Q4 2022: \$21.09 Disbursements in Q4 2022: \$13 million	10 Dec 2022	PMU	Achieved
3	Request for replenishment of imprest account submitted to ADB	15 Nov 2022	PMU	Achieved
4	Submit to ADB request for replenishment of imprest account	31 Mar 2023	PMU	
	SAFEGUARDS – LARP IMPLEMEI	NTATION		
5	Payment of Compensation to 100% DPs and endorsement by the EME expert.	31 Dec 2022	GoPb and PMU	In process
6	Transfer of land title to the EA/IA for inter-city bus terminals	30 Jun 2023	GoPb and PMU	In process
7	Submit to ADB SSEMPs of Lots 1 and 4 of PICIIP-04	3 April 2023		
	PMU/CIU STRENGTHENIN	G	I	
8	Contract award and mobilization of all vacant PMU and CIU staff positions (especially DPD, Urgent hiring needed for Director Infrastructure and Director Urban Planning, city managers and CIU's engineering and officer-level positions)	10 April 2023	PMU	3 Director level position filled. Post of DPD readvertised
9	Contract award/mobilization/adequate utilization of the following individual consultants: (i) procurement and contract management specialist, (ii) environment specialist, (iii) social safeguards specialist, (iv) gender specialist, (v) municipal finance specialist, (vi) monitoring and evaluation (M&E) Expert	31 Dec 2022	PMU	Achieved
10	Development of the Project Performance Monitoring System (PPMS)	31 Mar 2023	PMU	In Process
	CONTRACT MANAGEMEN	IT	•	
11	Expedite variation of civil works contracts to reflect revised Price adjustment tables. Share with ADB by:	5 April 2023	PMU/ LG&CDD	Yet to submit
12	Notification by LG&CDD of SoP for timely processing of the contractors' request for payment.	14 Nov 2022	PMU/ LG&CDD	Not required
13	Request for EOT of PLGA Lahore to be submitted to ADB	14 Nov 2022	PMU/EPCM	In process
14	Request for EOT of Capacity Building Consultant to be submitted to ADB	14 Nov 2022	PMU	Not required
15	PMU to re-appropriate the DED scope of UMDS Consultants based on additional investments designed (drainage master plan). Upon mutual agreement of PMU and Consultants, submit to ADB VO request by:	10 April 2023	PMU	Not required / decided
16	Approval of Revised PC-1 for Parking Sheds subproject	14 Oct 2022	PMU/ LG&CDD	Approved
17	PMU to take decision on the Variation order of ODBM Consultants. If supported, share VO request with ADB by:	10 April 2023	PMU	In process
18	PMU to clear pending Consultant payments	10 April 2023	PMU	Achieved
19	Submit to ADB PMU's assessment of the technical capability of the construction supervision team hired by UMDS Consultants	5 April 2023	PMU/UMDS	In process
	PROCUREMENT			
20	PICIIP-15- PLGA Lala Musa Advertisement Bid Submission TBER PBER	Oct-22 Nov-22 Nov-22 Dec-22	PMU	Yet to advertise

SR#	Task	Deadline	Responsibility	Status
	Contract Award	Dec-22		
21	PICIIP-27- Parking Sheds Advertisement Bid Submission TBER PBER Contract Award Commencement of Works	Oct-22 Nov-22 Nov-22 Dec-22 Dec-22 Jan-23	PMU	Bidding in process
22	PICIIP-04-Road Upgradation Advertisement Bid Submission TBER PBER Contract Award Commencement of Works	Sep-22 Oct-22 Oct-22 Nov-22 Dec-22 Jan-23	PMU	2 lots awarded, 1 in bidding
23	PICIIP-06-Water Meters Advertisement Bid Submission TBER PBER Contract Award Commencement of Works	Dec-23 Jan-24 Jan-24 Feb-24 Feb-24 Mar-24	PMU	NYD
24	PMU to decide whether Sahiwal WWTP package will be re- advertised or request for termination of contract will be reversed	31 Mar 2023	PMU	Achieved. PMU decided to re- advertised
COMPLETION OF WORKS				
25	Completion of Gulshan Iqbal Park Sialkot and handing over to PHA	1 Dec 2022	PMU/EPCM/ Contractor	Feb 2023
26	Completion of PLGA Lahore	31 Mar 2022	PMU/EPCM/ Contract	Mar 2023
CONSULTANT ACTIVITIES				
27	Notification by LG&CDD of SoP for review and approval of consultants' deliverables	14 Nov 2022	PMU/LG&CD D	Achieved
28	Notify a technical working group for ODBM Consultant's activities	10 Oct 2022	PMU/LG&CD D	Achieved
29	ODBM Consultants to place city coordinators in the CIUs of both cities	10 Oct 2022	ODBM	Achieved
30	Completion of planning / design of water metering system by ODBM	31 Mar 2023	ODBM Consultants	NYD
31	Contract award of water meters (EPCM Consultants will develop technical specifications of water meters and support procurement and installation)	31 Mar 2024	ODBM Consultants	NYD
32	Completion of ODBM plans for SWM, water supply and sanitation sector master plans	31 Mar 2023	ODBM Consultants	In process
33	Capacity Building Consultant to complete: Business plans of both Lahore and LalaMusa Local Government Academies; Procurement plan for resourcing of Lahore Local Government Academy.	15 Nov 2022 15 Dec 2022	CB Consultants	In process
34	Make payments to CB Consultants immediately after approval of the minor change memo by ADB.	30 Oct 2022	PMU	Achieved

NYD: Not yet due

Appendix 12 Pictures of On-going Projects

A. Sahiwal Parks





Picture 3: Chamazar park gazebo

Picture 4: Fareed Town Park Play Area

B. Sialkot Parks



C. Sahiwal WATSAN



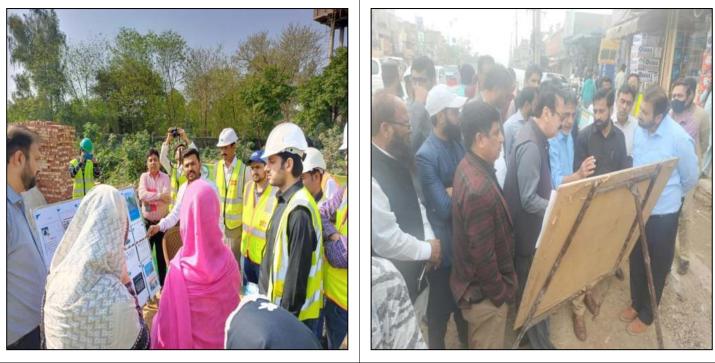


C. Sahiwal WATSAN



Picture 20: Laying of 48" dia pipe at L# 1.9.5.





Picture 23: ADB Safeguards Mission visit to Sialkot

Picture 24: Secretary Local Government visit at Sialkot Project

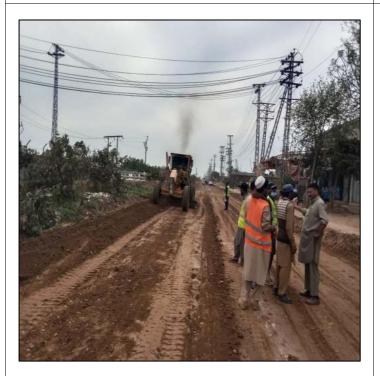




Picture 29: Lot-02: FDT in Progress at Sub Grade Top at Airport Road

Picture 30: Lot-02: Manhole No. 50 Steel Fixing in progress at Marala Road







Picture 35:Restoration of Airport Road up to Sub
Grade Level is in Progress

Picture 36: Assembling of Safety Frame for Manhole Excavation





Picture 37: Gradation of Sub Base 1st Layer is in Progress at Airport Road

Picture 38: FDT/Sand Replacement testing of Sub Garde Layer at Restoration site



Picture 41: Isolation Gate Valve Chamber backfilling

Picture 42: RCC Pouring of OHWT T-40 Bowl

E. Punjab Local Government Academy Lahore



Picture 43: Cladding work on outer walls



