October 2022

## Pakistan: Punjab Intermediate Cities Improvement Investment Project

QPR for the reporting period 1 July 2022 to 30 September 2022

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

| Basic Data  |  |  |   |                              |   |  |  |
|---|--|--|---|------------------------------|---|--|--|
| Project Name  |  |  | mediate Cities<br>t Investment            | Approval<br>Number           | 3562-PAK  |  |  |
| Executing Agence  | у  | Local Gover                              | nment and Communi                         | ty Development De            | partment, Goverr  | ment of Punjab   |  |
| Implementing Ag   | encies   | City Governr                             | ments of Sahiwal and                      | l Sialkot (Municipal         | Corporations)   |  |  |
| Safeguards & Ge   | nder   | Environment                              | :: <u>B;</u> Involuntary Res              | settlement: <u>A</u> ; Indig | genous Peoples:   | C; Gender: EGM   |  |
| Sector  |  |  | d other urban<br>ture and services        | Subsector(s)                 | <ul><li>Other urba</li><li>Urban floor</li></ul>                          |  |  |
| Project Cost by F   | inancier   | r (\$ millions)                          |   |                              |   | ·  |  |
| Project Cost: 250.0 ADB Loan: 200.0 Government Share 50.0 |  |  |   |                              |   |  |  |
| Project Design S  | ummary   |  |   |                              |   |  |  |
| Impact  | Impact<br>Living s<br>2018)  | of the Project i<br><i>tandards, hea</i> | is Aligned with:<br>Ith, and economy in a | Sahiwal and Sialko           | t improved (Punja   | b Growth Strategy  |  |
| Outcome   | Access   | to quality urba                          | an services by the res                    | sidents of Sahiwal a         | and Sialkot cities i  | mproved  |  |
| Outputs   | <ol> <li><u>Water supply systems improved</u> 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 (pilot projects).</li> <li><u>Sanitation systems improved</u> 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), and construction of a wastewater treatment plants (WWTP) in Sahiwal and Sialkot. Equipment will also be procured for improved collection and segregation of solid waste in both cities.</li> <li><u>Urban public spaces improved</u> through rehabilitation of 7 parks (Sahiwal-3; Sialkot-4), greenbelts, footpaths etc.</li> <li><u>Institutional support and capacity developed</u> through establishment of urban services standards, enhancement of the customer service function, and development of new tariff structures. Various capacity development programs—including O&amp;M of key urban services, urban planning, project management, and tariff policy—will also be delivered to relevant staff in the government and the urban service companies. This output will also promote behavior changes in hygiene practice and</li> </ol> |  |   |                              |   |  |  |
| Milestones  | 0111   |  | ugh partnership with                      | Journ groupe and c           | in coolety ergan  |  |  |
| Approval  | 19 5   | Sep 2017                                 | Signing                                   | 18 Dec 2017                  | Effective   | 16 Mar 2018  |  |
| Project Comp.   | 31 E   | Dec 2023                                 | Loan Closing                              | 30 June 2024                 | Last Review   | 21 Sep - 4 Oct 2022  |  |
| Time Elapsed ver  | rsus Cor   | ntract Awards                            | and Disbursement                          | s (Cumulative as             | of 30 September   | 2021)  |  |
| Elapsed Tim   | ie %   | 74                                       | 100                                       | Disbursement                 |   | 36.42% 100<br>count during the said period   |  |
| CAD Performan   | nce of th  | ne Year 2022                             | 2 (Table 1)                               |                              |   |  |  |
| Contract  | Award 2  | 022 (Projected                           | vs Actual)                                | Disbursement                 | / Utilization 2022  | (Projected vs Actual)  |  |
| 0.00 0.07 0.00 0.00 0.00 0.00                             |  |  |   |                              | 1.00         2.16           2.16         8.98           1.00         0.00 | - book - Freedom |  |
| c   | 01 02 01   |  |   |                              |   |  |  |

### 2 Office Establishment and Staffing

1. The staff strength in PMU and CIUs is 110. Hiring for 73 positions has been completed in current quarter through open competition. A few positions remained vacant which will be advertised soon after approval of 3<sup>rd</sup> revised PC-I for the establishment of PMU and CIUs Establishment. The revised PC-I has been submitted to P&D Board for PDWP approval on 23 September 2022. 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 is substantially complete. 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. Invitation for bid for NCB-Works/PICIIP-04: Road Upgradation Lot 1, 2, 3 & 4 has been published in two daily newspapers and uploaded on the websites of ADB, PICIIP & LG&CD department on 23 September 2022 with 25 October 2022 as the deadline for submission of bids.

4. Package PICIIP-24 General Office, IT Equipment, Furniture and Fixtures, Office Repair and Communication & Media Equipment was advertised in last quarter of year 2021. The package comprises of six lots i.e., Lot 1: Laptops, Desktop Computers and UPS, Lot 2: Servers and Miscellaneous IT Equipment, Lot 3: Multimedia Equipment, Lot 4: Printing Equipment, Lot 5 Diesel Generator 100-KVA and Lot 6 Procurement of AC, Refrigerator, Microwave Oven & Water Dispenser. Contracts for Lot 1, 2 and 3 were signed on 23 November 2021, for Lot 4 on 20 June 2022 and for Lot 5 on 16 June 2022. Tender for Lot 6 were called on 25 May 2022 with bid submission due on 8 June 2022. Two bids were received and after following due process, contract was signed with lowest evaluated bidder on 7 July 2022.

5. Invitation for bid (IFB) for hiring the services of Event Management Firm was published on 6 December 2021 with the bid submission date of 20 December 2021. Three bids were received. Accordingly, after seeking concurrence from the ADB, the contract was signed with the lowest bidder on 3 June 2022.

6. Package PICIIP-27 Parking sheds for Sahiwal and Sialkot was advertised thrice, however procurement was not successful as enough responsive bids were not received. EA identified the need of PC-I revision on current MRS rates before going for re-advertisement for this package. PC-I was approved but later on it was decided to redesign the parking sheds. EPCM consultant has prepared the revised PC-I for the package which has been submitted to the P&D board through LG&CD department on 29 September 2022.

7. 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). In response to the first RFP issued on 16 December 2021, none of the firms were technically qualified the RFP were issued to the same six (06) shortlisted firms after ADB NOL on 16 March 2022. Two firms have been technically qualified as per report of CSC for which submission 2 was made to the ADB dated 31 July 2022. NOL for financial opening was issued by ADB dated 22 August 2022. Financial bids were opened dated 29 August 2022. Financial evaluation is under process. However, as per the deliberations made during the recent loan review mission, this package along with the two other packages related i.e., PICIIP-22: Establishment of Smart City Intervention, AMIS, MIS, City Central Control Room, Municipal Complaint Management and Re-address System, Development of

Dashboards for Monitoring & Evaluation and PICIIP-23: 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.

8. Detail of procurement of all goods, works and consulting services contracts under the project (as per version 8 of the procurement plan) is provided as **Appendix 2**.

### 3.2 Project Expenditure

9. Against a 74% of project lapsed period, the cumulative financial disbursement is \$72.847 million (including utilization from Imprest Account) i.e., 36.42% of total loan amount. At the end of the period under report, the cumulative project expenditure stood at \$84.927 million. This includes: (i) \$72.847 million from ADB OCR loan, and (ii) \$12.080 million from local (counterpart) contribution.

### 3.3 Contract Award and Disbursement (CAD) Performance

10. A proposal of 2-year extension for the project execution time remained under deliberation during the recent Loan Review Mission. The PDWP has approved the 2-year extension in project gestation period i.e., the proposed new loan closing date would be 30 June 2026. The case will be formally submitted to ADB through Economic Affairs Division, Govt. of Pakistan. The CAD targets would be revised as an outcome of the Loan Review Mission in line with the Loan extension request. The currently applicable Contract Awards and Disbursements targets and achievements are as follows:

|                     | Contra    | act Awards (\$n | nillion)   | Disbursement (\$million) |        |            |
|---------------------|-----------|-----------------|------------|--------------------------|--------|------------|
| Period              | Projected | Actual          | Achieved % | Projected                | Actual | Achieved % |
| Quarter 1 (Jan-Mar) | 31.10     | 1.38            | 4.43%      | 14.58                    | 3.55   | 24.35%     |
| Quarter 2 (Apr-Jun) | 16.25     | 0.07            | 0.43%      | 11.63                    | 0.84   | 7.20%      |
| Quarter 3 (Jul-Sep) | 0.00      | 0               | 0          | 13.07                    | 3.59   | 27.49%     |
| Quarter 4 (Oct-Dec) | 1.85      | 0               | 0          | 15.79                    | 0      | 0          |
| Total 2022          | 49.20     | 1.45            | 2.95%      | 55.07                    | 7.98*  | 14.49%     |

### 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

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

### Table 2 Payment Details PICIIP-01-Public Spaces

| Sr.<br>No. | Name of Contract   | Contract<br>Value (\$) | Paid till Q2<br>2022 (\$) | Paid in Q3<br>2022 (\$) | Total Paid till Q3<br>2022 (\$) |
|------------|--|------------------------|---------------------------|-------------------------|---------------------------------|
| 1          | PICIIP-01-PUBLIC SPACES: Lot 1<br>Upgradation of 3 existing parks in Sahiwal   | 1,106,679              | 1,053,179                 | -                       | 1,053,179                       |
| 2          | PICIIP-01-PUBLIC SPACES: Lot 2<br>(Upgradation of 4 existing parks in Sialkot) | 2,132,824              | 1,675,427                 | 82,992                  | 1,758,419                       |

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

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

| Sr. No. | Name of Contract  | Contract<br>Value (\$) | Paid till Q2<br>2022 (\$) | Paid in Q3<br>2022 (\$) | Total Paid till Q3<br>2022 (\$) |
|---------|---|------------------------|---------------------------|-------------------------|---------------------------------|
| 1       | PICIIP-02- SWM, Water and<br>Sanitation Equipment (Lot 1) | 2,036,269              | 2,036,269                 | 0                       | 2,036,269                       |
| 2       | PICIIP-02- SWM, Water and<br>Sanitation Equipment (Lot 2) | 1,694,107              | 1,694,107                 | 0                       | 1,694,107                       |
| 3       | PICIIP-02- SWM, Water and<br>Sanitation Equipment (Lot 3) | 2,037,736              | 1,833,962                 | 0                       | 1,833,962                       |

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

### 3.3.3 PICIIP-14-PLGA Lahore

13. 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<br>(\$) | Paid till Q2 2022<br>(\$) | Paid in Q3 2022<br>(\$) | Total Paid till Q3<br>2022 (\$) |
|---------|------------------------|------------------------|---------------------------|-------------------------|---------------------------------|
| 1       | PICIIP-14 PLGA, Lahore | 12,934,867             | 7,325,320                 | 260,880                 | 7,586,200                       |

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

14. 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<br>(\$) | Paid till Q2 2022<br>(\$) | Paid in Q3 2022<br>(\$) | Total Paid till Q3<br>2022 (\$) |
|---------|------------------|------------------------|---------------------------|-------------------------|---------------------------------|
| 1       | Lot - 1          | 13,015,329             | 5,919,022                 | 904,633                 | 6,823,655                       |
| 2       | Lot - 2          | 13,191,523             | 5,637,499                 | 510,255                 | 6,147,754                       |
| 3       | Lot - 3          | 11,850,160             | 2,339,550                 | -                       | 2,339,550                       |
| 4       | Lot - 4          | 12,351,701             | 3,282,390                 | 197,486                 | 3,479,876                       |

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

15. 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 Q2 2022 (\$) | Paid in Q3 2022 (\$) | Total Paid till Q3 2022 (\$) |
|---------|------------------|---------------------|------------------------|----------------------|------------------------------|
| 1       | Lot - 1          | 12,076,464          | 4,707,625              | 181,923              | 4,889,548                    |
| 2       | Lot - 2          | 11,514,409          | 5,071,595              | 100,566              | 5,172,161                    |
| 3       | Lot - 3          | 7,247,825           | 2,532,459              | 0                    | 2,532,459                    |
| 4       | Lot - 4          | 9,813,039           | 3,176,792              | 130,385              | 3,307,177                    |

### 3.3.6 PICIIP-12 WWTP Sialkot

16. 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.<br>No. | Name of Contract | Contract Value (\$) | Paid till Q2 2022<br>(\$) | Paid in Q3<br>2022 (\$) | Total Paid till Q3<br>2022 (\$) |
|------------|------------------|---------------------|---------------------------|-------------------------|---------------------------------|
| 1          | WWTP Sialkot     | 10,344,453          | 1,543,589                 | -                       | 1,543,589                       |

### 3.3.7 PICIIP-04A Sahiwal Roads Upgradation

17. 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.<br>No. | Name of Contract | Contract Value (\$) | Paid till Q2 2022<br>(\$) | Paid in Q3<br>2022 (\$) | Total Paid till Q3<br>2022 (\$) |
|------------|------------------|---------------------|---------------------------|-------------------------|---------------------------------|
| 1          | Roads Sahiwal    | 1,371,962           | 314,071                   | 67,694                  | 381,765                         |

### 3.3.8 PICIIP-02: Engineering, Procurement and Construction Management

18. The details of the contracted amount and payments for package PICIIP-Cons\_2, Engineering, Procurement and Construction Management Consultant (Firm) is as under:

# Table 9 Payment Detail of PICIIP-Cons\_2: Engineering, Procurement and Construction Management Consultancy

| Sr.<br>No. | Name of<br>Contract | Contract Value (\$) | Paid till Q2 2022 (\$) | Paid in Q3 2022<br>(\$) | Total Paid till Q3<br>2022 (\$) |
|------------|---------------------|---------------------|------------------------|-------------------------|---------------------------------|
| 1          | EPCM                | 1,281,331,216       | 4,214,852              | 235,050                 | 4,449,902                       |

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

19. 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 10 Payment Detail of PICIIP-Cons\_05B: UMDS

| Sr.<br>No. | Name of<br>Contract | Contract Value (\$) | Paid till Q2 2022 (\$) | Paid in Q3 2022 (\$) | Total Paid till Q3<br>2022 (\$) |
|------------|---------------------|---------------------|------------------------|----------------------|---------------------------------|
| 1          | UMDS                | 2,927,975           | 269,067                | 98,999               | 368,066                         |

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

20. The details of the contracted amount and payments for package PICIIP-Cons\_03, Operational Design and Business Model Consultant (Firm) is as under:

# Table 11 Payment Detail of PICIIP-Cons\_03: Operational Design and Business Model Consultant

| Sr.<br>No. | Name of<br>Contract | Contract Value (\$) | Paid till Q2 2022 (\$) | Paid in Q3 2022 (\$) | Total Paid till Q3<br>2022 (\$) |
|------------|---------------------|---------------------|------------------------|----------------------|---------------------------------|
| 1          | ODBM                | 2,086,222           | 364,651                | 65,188               | 429,839                         |

### 3.3.11 PICIIP-05A Capacity Building of LG&CD

21. 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 12 Payment Detail of PICIIP-Cons\_05A: Capacity Building of Local Government Department Consultancy

| Sr.<br>No. | Name of Contract  | Contract Value (\$) | Paid till Q2 2022<br>(\$) | Paid in Q3<br>2022 (\$) | Total Paid till Q3<br>2022 (\$) |
|------------|-------------------|---------------------|---------------------------|-------------------------|---------------------------------|
| 1          | Capacity Building | 3,721,061           | 46,894                    | -                       | 46,894                          |

### 3.3.12 PICIIP-04 Audit and Finance Consultant

22. The details of the contracted amount and payments for package PICIIP-Cons\_04, Audit and Finance consultancy (Firm) is as under:

### Table 13 Payment Detail of PICIIP-Cons\_04: Audit & Finance Consultant Firm

| Sr.<br>No. | Name of Contract               | Contract Value (\$) | Paid till Q2 2022<br>(\$) | Paid in Q3 2022<br>(\$) | Total Paid till Q3<br>2022 (\$) |
|------------|--------------------------------|---------------------|---------------------------|-------------------------|---------------------------------|
| 1          | Audit & Finance<br>Consultants | 793,008             | 45,200                    | 6,944                   | 52,144                          |

### 3.4 Counterpart Funds

23. The counterpart funds amounting to Rs. 100.00 million have been released for the financial year 2021-22. In addition to above, a supplementary grant for land acquisition amounting to Rs. 310.00 million has also been released and a request for Grant in Aid for Resettlement Assistance amounting to Rs. 85.97 million is in process with Finance Department.

### **Table 14 Counterpart Funds Allocation and Utilization Status**

| No. | Financial Year    | Counterpart Funds (PKR million) |           |             |               |  |
|-----|-------------------|---------------------------------|-----------|-------------|---------------|--|
| NO. | Financial fear    | 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    | 0.69        | 0.28%         |  |
| Tot | tal (PKR Million) | 1,200.137                       | 1,993.484 | 1,687.76    |               |  |

### 4 Implementation Progress by Component

24. 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

25. 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.

26. It was decided during the MTR Mission (2020) that to facilitate safe disposal of SWM in Sahiwal and Sialkot, landfill sites may be included in project scope subject to the completion of land acquisition process by the Executing Agency by 30 June 2021. In Feb 2021 LG&CD Department moved a summary to Senior Member Board of Revenue (SMBR) to transfer a piece of land measuring 33 acres 4 kanal and 12 marlas owned by provincial government to LG&CD Department for establishment of Landfill site in Sahiwal. The EA is still following it up with the SMBR. Moreover, ODBM Consultants are working on O&M plans for the SWM machinery supplied to Sahiwal and Sialkot under PICIIP.

### 4.1.2 Implementation Status

27. Contract Package PICIIP-03 WATSAN Sahiwal contains 4 lots. Details of implementation status of individual WATSAN lots 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-Sahiwal

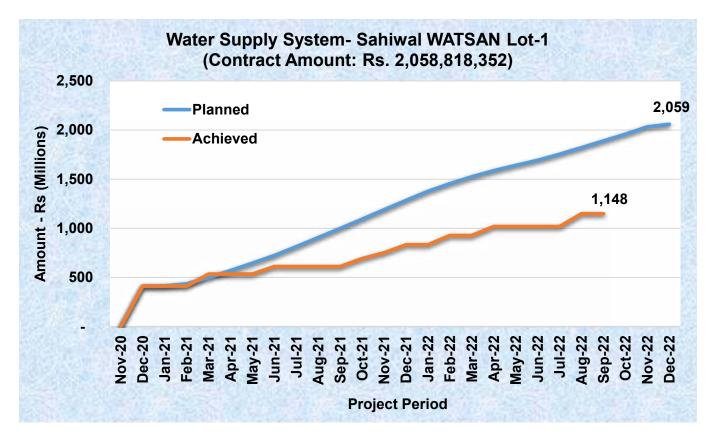
28. The contract for PICIIP-03 Sahiwal WATSAN Lot 1 was awarded to M/s TMT-MAC JV on 17 November 2020 for PKR 2,058,818,352. The civil works commenced on 17 December 2020 with the contract completion date of 16 December 2022. Physical progress achieved is 45.10% versus 90.09% planned (a lag of 44.10%) in 89.32% time elapsed. The financial progress is 55.77% inclusive of mobilization advance. Progress of the contractor was slow due to unavailability of site for (03) tube wells, non-payment of demand notice to MEPCO for electricity connection, non-issuance of NOC from irrigation department and less deployment of resources by the Contractor. Further, the cash flow issues of the contractor are worsened due to unprecedented price hike of material, labor and fuel. In addition, the contractor has also not mobilized required resources as per contractual requirement which has added to the slow progress.

29. 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 26 and Appendix 12 respectively.

### Table 15 Progress Status of PICIIP – 03 Sahiwal WATSAN Lot 1: Water Supply System, Filtration Plants, Tube-wells, OHRs, SCADA and Allied Works-Sahiwal as on September 30, 2022

| Sr. No. | Project Components                           | Quantity | Actual Progress | % Completed |
|---------|--|----------|-----------------|-------------|
| 1       | Pump out Test &<br>Installation of Tube well | 2        | Nil             |             |

| Sr. No. | Project Components  | Qu        | antity   | Actual Progress   | % Completed                |
|---------|---|-----------|----------|---|----------------------------|
| 2       | Installation of Tube well                                 | 26        |          | Boring and pipe lowering of 25<br>Tube Wells completed.<br>Development and testing (DNT)<br>of 17 Tube Wells completed.                                     | 80%                        |
| 3       | Tube well Pump House                                      |           | 28       | Structure work of 14 pump<br>houses completed   | 50%                        |
|         |   | 3"        | 332.6 Km | 240.57 Km Pipe laid   | 72.33%                     |
|         | Water Distribution  | 4"        | 87.4 Km  | 66.53 Km Pipe laid  | 76.12%                     |
| 4       | Network (HDPE Pipe) 3"                                    | 6"        | 83.2 Km  | 70.25 Km Pipe laid  | 84.43%                     |
|         | to 10"  | 8"        | 38.4 Km  | 30.32 Km Pipe laid  | 78.96%                     |
|         |   | 10"       | 1.4 Km   | 1.46 Km pipe laid   | 104%                       |
| 5       | Over Head Tank<br>100,000- & 150,000-<br>Gallons Capacity | 100,000 3 |          | <ol> <li>Dome is completed for 2<br/>OHRs.</li> <li>Inner Shaft is in Progress for<br/>1 OHR.</li> <li>One is completed till bottom<br/>of bowl.</li> </ol> | 1. 85%<br>2. 45%<br>3. 55% |
|         |   | 150,000   | 1        | Dome is completed.  | 85%                        |
| 6       | Staff Building at OHT                                     |           | 4        | Structure work of 02 Staff<br>building at OHR completed and<br>02 is in progress.   | 65%                        |
| 7       | Store Building at OHT                                     |           | 4        | Structure work of 02 Store<br>building at OHR completed and<br>one is in progress.  | 60%                        |
| 8       | Boundary wall of OHT area                                 |           | 4        | Nil   | -                          |
| 9       | Water Filtration Plant                                    | 10        |          | Nil   | -                          |
| 10      | Rehabilitation of Tube<br>well and Pump House             | 45        |          | Boring and pipe lowering of 4<br>Tube Wells completed.  | 8%                         |
| 11      | Rehabilitation of Filtration<br>Plants                    | 20        |          | Nil   | -                          |
| 12      | Rehabilitation of OHRs                                    | 7         |          | Structural Investigation and<br>construction Drawings are in<br>progress.   | -                          |
| 13      | Environmental<br>Management Plan (EMP)<br>Implementation  | ,         | Job      | On-going activity   | -                          |



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

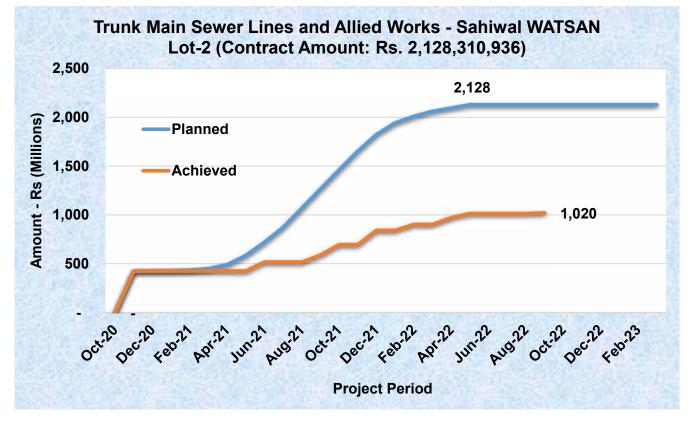
30. The contract for PICIIP-03 Sahiwal WATSAN Lot 2 was awarded to M/s CGICOP on 13 October 2020 for PKR 2,128,310,935. The civil works commenced on 26 November 2020. Physical progress achieved is 45.93% versus 60.51% planned (a lag of 14.58%). Time lapsed is 81.58%. The financial progress is 47.96% inclusive of mobilization advance. Request for Extension of time (EOT) was submitted by the Contractor for Lot-2 WATSAN Sahiwal which after determination by EPCM consultant was submitted to PMU. After due diligence case was submitted to ADB and after receiving ADB NOL, EOT was issued on 18 July 2018 to the Contractor with the revised completion date of 1 March 2023. Progress of this lot has been hampered due to issues related to NOCs & Site possession required at Line-2.5 (72" dia. and 42" dia.), shifting of underground utilities of SNGPL department, unprecedented monsoon rain and cash flow issues of the contractor due to inflation. In addition to this, the contractor has also not mobilized required resources as per contractual requirement which has added to the slow progress.

31. 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 29 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         | 1040 ft. Pipe Laid | 7.78%       |

## Table 16 Progress Status of PICIIP – 03 Sahiwal WATSAN Lot 2 North Zone A (Sanitation) Trunk Main Sewer Lines and Allied Works

| Sr. # | Project Components   | Quantity (ft.) | Actual Progress     | % Completed |  |
|-------|--|----------------|---------------------|-------------|--|
| 3     | 460 mm (18") i/d   | 13,933         | 7072 ft. Pipe Laid  | 50.76%      |  |
| 4     | 530 mm (21") i/d   | 5,406          | 1848 ft. Pipe Laid  | 34.18%      |  |
| 5     | 610 mm (24") i/d   | 9,071          | 1520 ft. Pipe Laid  | 16.76%      |  |
| 6     | 690 mm (27") i/d   | 11,142         | 5584 ft. Pipe Laid  | 50.12%      |  |
| 7     | 760 mm (30") i/d   | 6,234          | 984 ft. Pipe Laid   | 15.78%      |  |
| 8     | 840 mm (33") i/d   | 4,766          | 2984 ft. Pipe Laid  | 62.61%      |  |
| 9     | 910 mm (36") i/d   | 7,142          | 4040 ft. Pipe Laid  | 56.57%      |  |
| 10    | 1070 mm (42") i/d  | 12,964         | 2888 ft. Pipe Laid  | 22.28%      |  |
| 11    | 1220 mm (48") i/d  | 6,475          | 1776 ft. Pipe Laid  | 27.43%      |  |
| 12    | 1370 mm (54") i/d  | 18,524         | 7984 ft. Pipe Laid  | 43.10%      |  |
| 13    | 1520 mm (60") i/d  | 6,140          | -                   | -           |  |
| 14    | 1680 mm (66") i/d  | 6,236          | 2328 Pipe Laid      | 37.33%      |  |
| 15    | 1830 mm (72") i/d  | 29,365         | 13680 ft. Pipe Laid | 46.59%      |  |
|       | Total No. of Pipes Casted = 8,854<br>Total No. of Pipes Laid = 5,895 |                |                     |             |  |



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

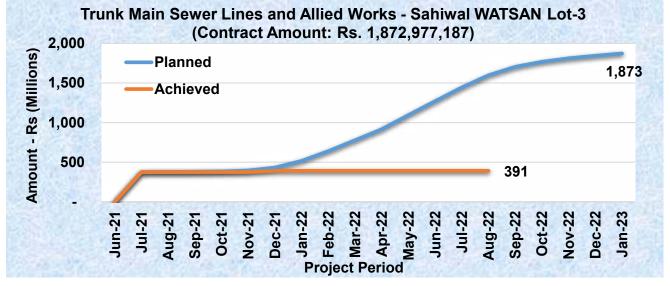
32. The contract for PICIIP-03 Sahiwal WATSAN Lot 3 was awarded to M/s CGICOP on 04 March 2021 for PKR 1,872,977,187. The commencement of works was issued to the contractor with effect from 29 July 2021 with the contract completion date of 27 January 2023. Work has been commenced at site but could not be paced up due to the issue of tree cutting. Physical progress achieved is 1.01% versus 58.41% planned (a lag of 57.40%). Time lapsed is 78.24%. The financial progress is 20.88% inclusive of mobilization advance. Progress of the contractor was slow due to change in design of the

conduit, delay in work commencement on disposal station due to heavy rain, inadequate deployment of resources by the contractor, prolonged monsoon season and cash flow issues of the contractor. In addition to this, the contractor has also not mobilized required resources as per contractual requirement which has added to the slow progress.

33. 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 29 and Appendix 12 respectively.

| Table 17 Physical Progress on Sahiwal WATSAN (Lot-3) Trunk Main Sewer Conduit, |
|--|
| Influent Pumping Station and Allied Works                                      |

| Sr.<br>No. | Project Components                                  | Quantity (ft.) | Actual Progress | % Completed |
|------------|---|----------------|-----------------|-------------|
|            | RCC Conduit   |                |                 |             |
|            | Size: 7ft x 6ft                                     | 7775 Rft       |                 |             |
|            | Excavation Rft                                      |                | 780 Rft         | 10.0%       |
| 4          | Blinding concrete (1:3:6)                           |                | 624 Rft         | 8.0%        |
| •          | RCC (1:1:2) Raft                                    |                | 507 Rft         | 6.5%        |
|            | RCC (1:1:2) Walls                                   |                | 507 Rft         | 6.5%        |
|            | RCC (1:1:2) Roof Slab                               |                | 507 Rft         | 6.5%        |
|            | Steel Reinfocement                                  |                | 750.77-100 Kg   | 6%          |
| 2          | Size: 10ft x 7.75ft                                 |                | -               | -           |
| 3          | Influent wastewater pumping station<br>(180 cusecs) | 7925 Rft       | -               | -           |
| 4          | Force main HDPE 1200 mm o/d (PN-08)                 | 1 No.          | -               | -           |
| 5          | Sub Station Building                                | 1500 Rft       | -               | -           |
| 6          | Office Building                                     | 3              | -               | -           |



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

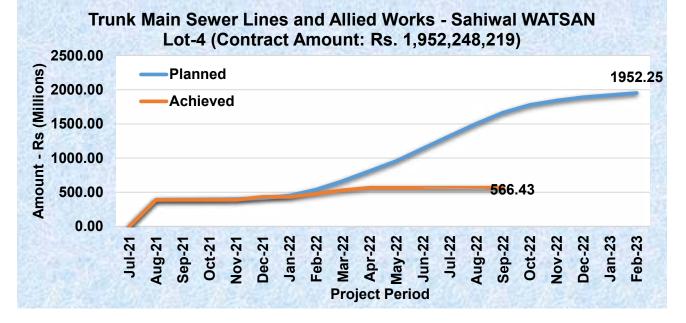
34. The contract for PICIIP-03 Sahiwal WATSAN Lot 4 was awarded to M/s ZKB-Reliable JV on 01 April 2021, for PKR 1,952,248,219. The commencement of works was issued to the contractor with effect from 25 August 2021 with the contract completion date of 23 February 2023. The casting of pipes has been started at the site. Physical progress achieved is 10.16% versus 62.75% planned (a lag of 52.14%). Time lapsed is 73.31%. Financial Progress is 29.01%. Challenges include, delay in issuance

of NOC by the Highway and Agriculture Departments, land acquisition and possession-related issues on disposal station site, SNGPL department's reluctance to shift Sui Gas pipelines, unprecedented monsoon rains and cash flow issues of the contractor. In addition to this, the contractor has also not mobilized required resources as per contractual requirement which has added to the slow progress.

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 29 and Appendix 12 respectively.

| Sr.<br>No. | Project<br>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           | -                   | -           |
| 4          | 610 mm (24") i/d      | 1456           | -                   | -           |
| 5          | 690 mm (27") i/d      | 2392           | 1,184 ft. Pipe Laid | 49.50%      |
| 6          | 760 mm (30") i/d      | 2048           | -                   | -           |
| 7          | 840 mm (33") i/d      | 2352           | -                   | -           |
| 8          | 910 mm (36") i/d      | 8008           | -                   | -           |
| 9          | 1070 mm (42") i/d     | 840            | -                   | -           |
| 10         | 1220 mm (48") i/d     | 9072           | 2440 ft. Pipe Laid  | 26.89%      |
| 11         | 1370 mm (54") i/d     | 3336           | -                   | -           |
| 12         | 1520 mm (60") i/d     | 3712           | -                   | -           |
| 13         | 1830 mm (72") i/d     | 36000          | 4800 ft. Pipe Laid  | 13.33%      |

Table 18 Physical Progress on Sahiwal WATSAN (Lot-4)



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

36. 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. Time lapsed is 14.25%. The contractor has not started the work and is demanding the revision of his rates due to the price hike of material, labour and fuel. 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.

37. Contract Package PICIIP-11 WATSAN Sialkot contains 4 lots. Details of implementation status of individual WATSAN lots and Wastewater treatment plant are as follows;

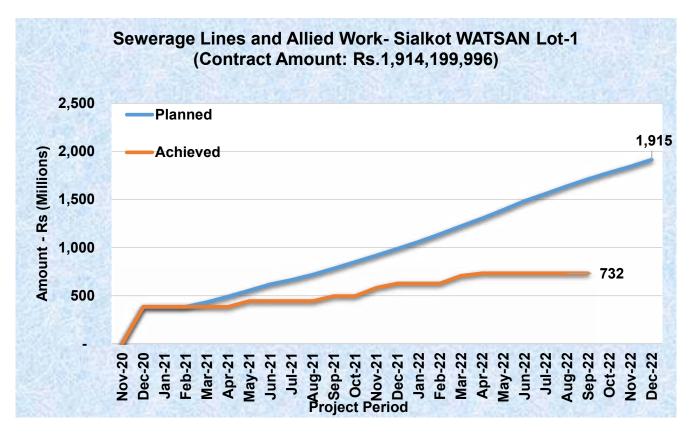
### 4.1.2.6 Sialkot WATSAN Lot-1 Sewerage Lines and Allied Works (Zone 3-A)

38. 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 23.9% versus 87.50% planned (lag of 63.6%) and financial progress is 40.22%. Time elapsed is 89.32%. Pipe laying and restoration work have been completed at Khadim Ali Road, Kashmir Road and Wazirabad Road on 15 July 2022 and these roads became motorable. The Aggregate Base Course on Defense Road completed and that the laying of Asphalt Bearing Course is scheduled to begin on this road on 5 Oct 2022.Site Possession for 2 more roads requested from district administration Sialkot. Progress of the contractor was slow as there were no sites/locations available for dumping surplus materials, scope of road restoration works was enhanced upon the instructions of district administration, monsoon rains hampered work in deep excavations, Government departments are reluctant to shift utility lines (WAPDA poles, PTCL and SNGPL lines, and BHED Nullah crossings), the contractor deployed fewer resources and NOC hasn't been issued by the cantonment board for Khawaja Safdar Road.

39. 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 29 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         | 7656 ft. Pipe Laid  | 20.21%      |
| 4       | 530 mm (21") i/d   | 17,261         | 4953 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         | 2980 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         | 5948 ft. Pipe Laid  | 52.91%      |
| 11      | 1220 mm (48") i/d  | 13,199         | 2544 ft. Pipe Laid  | 19.27%      |
| 12      | 1370 mm (54") i/d  | 8,888          | 4392 ft. Pipe Laid  | 49.41%      |
| 13      | 1520 mm (60") i/d  | 4,916          | 3170 ft. Pipe Laid  | 64.48%      |
| 14      | 1680 mm (66") i/d  | 3,225          | -                   | -           |
| 15      | 1830 mm (72") i/d  | 3,461          | -                   | -           |

# Table 19 Progress Status of PICIIP – 11 Sialkot WATSAN Lot 1 Sewerage Lines and Allied Works (Zone 3-A)



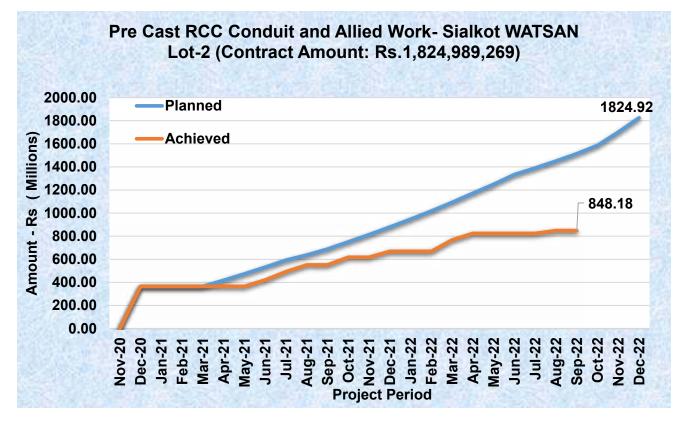
### 4.1.2.7 Sialkot WATSAN Lot-2 Pre-Cast RCC Conduits and Allied Works Zone 3-B

40. 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 32.86% in pre-casting of conduits versus 76% planned (lag of 43.14%). Time lapsed is 89.32%. Financial progress is 46.48%. Work has been started at two different sites to cover the back lag both day & night shift. Progress of the contractor was slow due to unavailability of dumping sites, slow shifting of electric poles, limited ROW for movement of material and machinery, local traffic and 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.

41. 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 29 and Appendix 12 respectively.

| Sr. No. | Project Components                                  | Quantity (ft.) | Actual Progress  |
|---------|---|----------------|--|
| 1       | Conduit 8 ft x 6 ft                                 | 3,245          | 1,406 Nos. Conduit Production is Complete.<br>1,216 Nos. Conduit Laying is Complete. |
| 2       | Conduit 14 ft x 8.25 ft<br>(2 cells 7 ft X 8.25 ft) | 1,762          | 843 Nos. Conduit Production is Complete.<br>64 Nos. Conduit Laying is Complete.      |
| 3       | Sewer Pipe 66" dia.<br>(2 cells)                    | 95             | 82 Nos. Pipe Production is Complete.<br>32 Nos. Pipe Laying is Complete.             |
| 4       | Sewer Pipe 72" dia.                                 | 25             | 25 Nos. Pipe Production is Complete.<br>0 No. Pipe Laying is Complete.               |

# Table 20 Progress Status PICIIP – 11 Sialkot WATSAN Lot 2 Pre-Cast RCC Conduits and Allied Works (Zone 3-B)



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

42. 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 9.1% versus 55.01% planned (lag of 45.91%) and financial progress is 26.78%. Time lapsed is 54.93%. Progress of the contractor was slow due to unavailability of dumping sites, delay in procurement of HDPE 1200 mm pipes by contractor, delay in the mobilization of contractor due to land acquisition and encroachment issues on disposal station site, monsoon rains hampering deep excavations, and cash flow issues of the contractor due to unprecedented price hike.

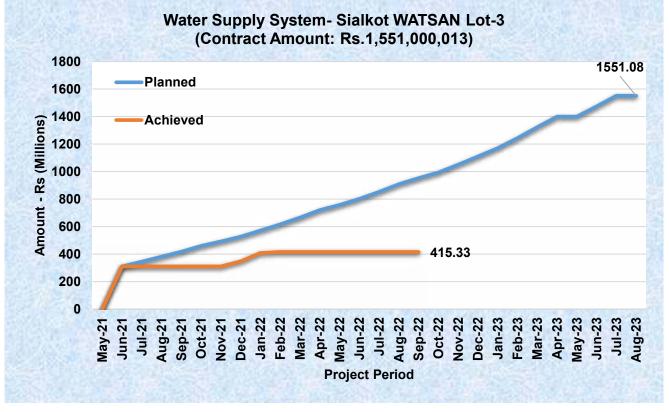
43. For more details of planned v/s achieved progress and pictures of ongoing works, please refer to Table 29 and Appendix 12 respectively. The progress status and S-Curve for Lot 3 are given below.

|         | SCOPE OF WORK                                     | Actual Program |          |                 |            |
|---------|---|----------------|----------|-----------------|------------|
| Sr. No. | Disposal System                                   | Unit           | Quantity | Actual Progress | % Progress |
|         | Proposed Influent Pumping Station<br>(140 cusecs) | No             | 1        | -               | -          |
|         | Wet Well (50 ft diameter & depth 26 ft)           | No.            | 2        | -               | -          |
| 4       | Dry Well (50 ft diameter)                         | No.            | 2        | -               | -          |
| I       | 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       | -               | -          |

 Table 21 Progress Status of PICIIP – 11 Sialkot WATSAN Lot 3 Influent Pumping

 Station, Force main and Allied Works Zone 3-C

|         | SCOPE OF WORK   |      |          |  |            |
|---------|---|------|----------|--|------------|
| Sr. No. | Disposal System                                       | Unit | Quantity | Actual Progress                              | % Progress |
| 2       | Proposed Influent Force Main (1200 mm<br>HDPE)        | RFT  | 29,100   | 4,922  | 16.91%     |
| 3       | Proposed Boundary Wall Influent<br>Pumping Station    | RFT  | 1300     | Brickwork in<br>foundation is in<br>progress | -          |
| 4       | Proposed Office Building, Influent<br>Pumping Station | Sft  | 1294     | -  | -          |
| 5       | Proposed Staff Building, Influent Pumping<br>Station. | Sft  | 728      | -  | -          |



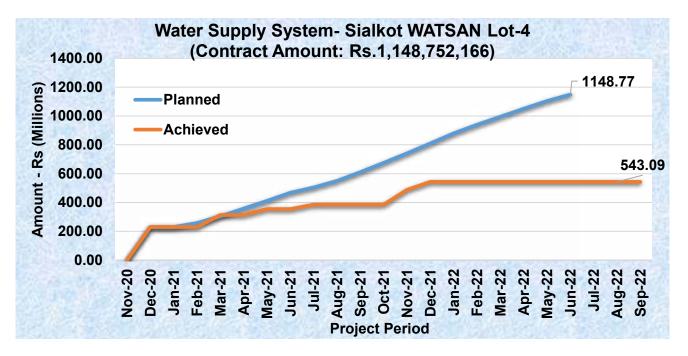
4.1.2.9 Sialkot WATSAN Lot-4 Water Supply System Zone 3-D

44. 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 46.1% versus 100% planned (lag of 53.9%) in 100% time elapsed. Financial progress is 47.28%. Works could not be completed in original timeline, a request for extension of time was placed by the Contractor which after multiple rounds of comments has not been approved yet and is with the contractor for resubmission. Progress of the contractor was slow due to delay in procurement of HDPE pipes and fittings by the contractor, issues around technical submittals of filtration plants by the contractor, delay in acquiring possession of 7 sites for tube-wells and filtration plants, court stay order of OHWT T-18, monsoon rains and contractor's cash flow issues due to unprecedented price hike.

45. For more details of planned v/s achieved progress and pictures of ongoing works, please refer to Table 29 and Appendix 12 respectively. The progress status and S-Curve for Lot 4 are given below.

### Table 22 Progress Status of PICIIP – 11 Sialkot WATSAN Lot 4 Water Supply System (Zone 3-D)

| Sr.<br>No. | Project Components                                       | Quantity             |  | Actual Progress  | % Complete                                       |
|------------|--|----------------------|--|--|--|
| 1          | Pump out Test &<br>Installation of Tube<br>well          |                      | 0  | 0  | -  |
| 2          | Installation of Tube<br>well                             |                      | 14   | Boring and pipe lowering of 09 Tube<br>Wells completed.<br>Development and testing (DNT) of<br>07 Tube Wells completed. Turbine<br>and motor delivered to site.              | 60%  |
| 3          | Tube well Pump<br>House                                  |                      | 14   | Structure work of 09 pump houses is in progress.   | 30%  |
| 4          | Water Distribution<br>Network (HDPE Pipe)<br>3" to 10"   | 3"<br>4"<br>6"<br>8" | 4"         1.0 Km         0.70 Km Pipe laid           6"         22.6 Km         8.90 Km Pipe laid |  | 34.16%<br>70.00%<br>39.38%<br>43.20%<br>28.95%   |
|            | Over Head Tank   | 100,000              | 4  | Shaft of all OHRs is completed.<br>Structural work of OHR T-19 is<br>completed.<br>Bowl concrete of T-10 is in progress.<br>Formwork of 01 OHR i.e., T-40 is in<br>progress. | T19 (90%)<br>T10 (80%)<br>T40 (65%)<br>T50 (53%) |
| 5          | 100,000- & 150,000-<br>Gallons Capacity                  | 150,000              | Shaft of<br>OHWT T-<br>18 is<br>completed.<br>Scaffolding<br>for bowl is<br>in<br>progress.        | Shaft of OHWT T-18 is completed.<br>Steel fixing of bowl is completed.   | T18 (60%)  |
| 6          | Staff Building at OHT                                    | 5                    |  | Work of 01 Staff building at OHR T-<br>18 is in progress.  | 5%   |
| 7          | Store Building at OHT                                    |                      | 5  | Work of 01 store building at OHR T-<br>18 is in progress.  | 5%   |
| 8          | Boundary wall of OHT area                                |                      | 5  | Boundary wall at T-18 (Prem Nagar)<br>is completed   | 20%  |
| 9          | Water Filtration Plant                                   |                      | 7  | 0  | -  |
| 10         | Rehabilitation of Tube<br>well and Pump House            | 27                   |  | Boring and pipe lowering of 3<br>replacement Tube Wells is<br>completed.<br>Rehabilitation of pump and motor of<br>04 tube wells is completed.                               | 18%  |
| 11         | Rehabilitation of<br>Filtration Plants                   |                      | 8  | 0  | -  |
| 13         | Environmental<br>Management Plan<br>(EMP) Implementation |                      | lob  | On-going activity  | -  |



### 4.1.2.10 Construction of Wastewater Treatment Plant in Sialkot North Zone

46. 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 0.5% versus 17% planned (lag of 16.5%) and financial progress is 15%. Time lapsed 20.96%. Progress in this subproject was slow because technical submittals of earth moving machinery weren't submitted by the contractor, contractor delayed the mobilization of resources, and monsoon rains hampered work. Demand Notice of GEPCO received from SWEG on 26 September 2022. Demand Notice amounting Rs. 408,600/- for removal of 08 no. of electric poles that are passing from WWTP project area submitted to EPCM for payment by CIU Sialkot on 29 September 2022. For more details on planned v/s achieved progress please refer to Table 29.

#### 4.1.2.11 SWM, Water and Sanitation Equipment

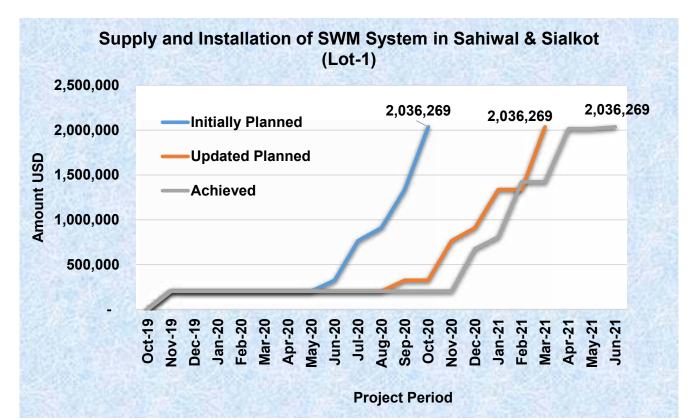
47. 3 Lots for supply and installation of SWM, water and sanitation equipment package (PICIIP-02-SWM, Water and Sanitation Equipment) were awarded to M/s Kissan Engineering – M/s Meraj Ltd. – M/s Hino Pak Motors Ltd. (JV) on 31 October 2019 with completion date of 30 October 2020.Supplies of all 3 Lots have been completed. Delay damages are under process in addition to the anticorruption proceeding on submission of tempered document to the employer for Lot-3 as per advice of ADB.

48. Contract Package PICIIP-27 "Construction of Parking Sheds for Solid Waste Machinery in Sahiwal and Sialkot City", the PC-1 (2nd Revision based on MRS 2nd Biannual 2022) of the said package was submitted to LG&CD for approval on 30 August 2022. Estimated PC-1 cost is 507.406 M PKR. The Chief Engineer, PLGB submitted his observations on PC-1 of Parking Sheds on 9 September 2022 and these observations submitted to EPCM for incorporation on 12 September 2022. Reply on observations on PC-1 of parking sheds submitted by EPCM to PMU on 16 September 2022. Preparation of final draft of PC-1 is in progress.

49. Progress Status of SWM & WSS Equipment / Machinery along with S curves of planned vs. actual financial progress of PICIIP-02 package are presented below. For more details on planned v/s achieved progress please refer to Table 29.

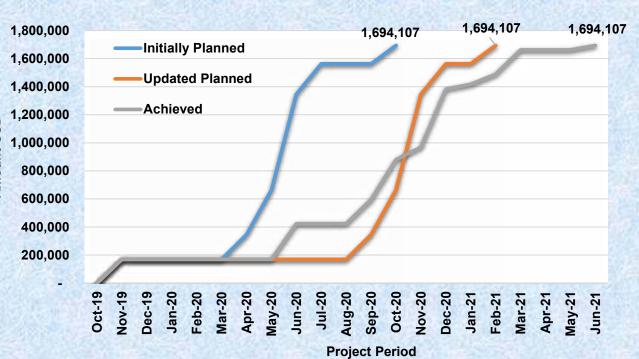
|       |  | C       | uantity |       |   | Delivered                                 |  |
|-------|--|---------|---------|-------|---|---|--|
| Sr. # | Item   | Sahiwal | Sialkot | Total | Delivered as<br>on 30 Sep<br>2022 Sahiwal | Delivered as<br>on 30 Sep<br>2022 Sialkot | Total<br>Delivered as<br>on 30 Sep<br>2022 |
| 1     | Garbage Container (0.8 CM)                       | 600     | 600     | 1200  | 600                                       | 600                                       | 1200                                       |
| 2     | Truck Mounted Garbage<br>Compactor (13 CM)       | 0       | 6       | 6     | 0   | 6   | 6  |
| 3     | Truck Mounted Garbage<br>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<br>Trolley              | 300     | 300     | 600   | 300                                       | 300                                       | 600  |
| 2     | Chain Arm Roll Truck 5 CM<br>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<br>Elevated Platform     | 1       | 2       | 3     | 1   | 2   | 3  |
|       | Total (Lot-2)                                    | 320     | 428     | 748   | 320                                       | 428                                       | 748  |
| 1     | Truck Mounted Vacuum<br>Sweeper                  | 1       | 3       | 4     | 1   | 3   | 4  |
| 2     | Combined<br>Suction/Jetting/Flushing Unit        | 1       | 1       | 2     | 1   | 1   | 2  |
| 3     | Truck Mounted Sewer Suction<br>Unit (4500L)      | 1       | 0       | 1     | 1   | 0   | 1  |
| 4     | Truck Mounted Jetting unit<br>(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<br>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<br>System                 | 0       | 15      | 15    | 0   | 15  | 15   |
| 12    | Wheel Excavator                                  | 1       | 1       | 2     | 1   | 1   | 2  |
| 13    | Mobile Crane 10 Tons<br>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 23 Progress Status of SWM & WSS Equipment / Machinery

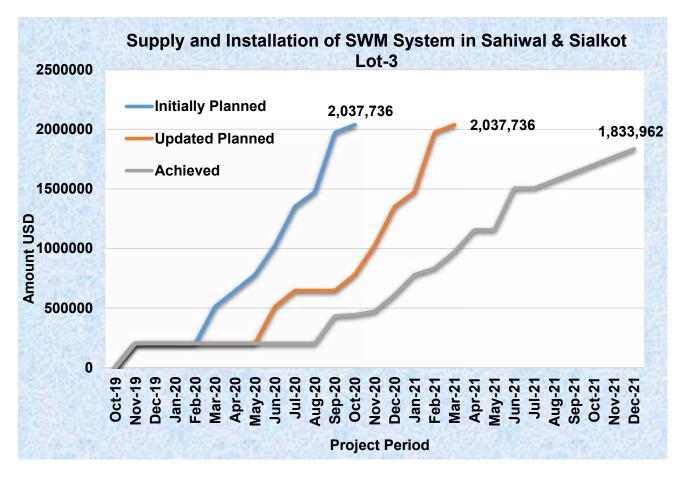


1,694,107 1,800,000 1,694,107 Initially Planned 1,600,000 Updated Planned 1,400,000 Achieved 1,200,000 Amount USD 1,000,000 800,000 600,000

Supply and Installation of SWM System in Sahiwal & Sialkot (Lot-2)



20



### 4.2 Implementation Challenges

50. 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 s lots. City wise details are as follows;

| Description  | Amount Paid in Q3 2022<br>/Cost Estimate for Q4 2022 | Remarks   |
|--|--|---|
| Paid in Q3 2022  |  |   |
| Shifting of Gas Pipe line at line 1<br>diameter 60" Arratullah Road Lot-<br>2 by SNGPL | 10,414,490   | Paid by contractor CGICOP on 27 August 2022                                 |
| Expected to be paid in Q4 2022   |  |   |
| MEPCO Demand Notices of 16<br>Tube wells   | 12,956,702   | WATSAN Lot-1 (Demand Notices<br>Tube Well Connections MEPCO)                |
| MEPCO Demand Notices of 08<br>Tube wells (estimated)                                   | 6,500,000  | WATSAN Lot-1 (Yet to be<br>received)  |
| MEPCO Demand Notice Revised<br>Fateh Sher Road   | 1,892,740  | Roads: Shifting of Electric Poles<br>(Matter is sent for payment to<br>PMU) |
| SNGPL Demand Notice Fateh<br>Sher Road   | 24,480,097   | Roads: Contractor has not paid the demand notice.                           |
| NOC from Irrigation Department<br>(Filtration plant & Tube well)                       | 7,065,000  | WATSAN Lot-1 (Demand Notice<br>Received) Irrigation Department              |

| NOC from Irrigation Department<br>(crossing of sewer line) | 2,015,000  | WATSAN Lot-2 (Demand Notice<br>Received) Irrigation Department  |
|--|------------|---|
| NOC from Irrigation Department<br>for Canal Crossing       | -          | WATSAN Lot-2 Agreement to<br>be Signed  |
| NOC from Irrigation Department<br>for Rehab. 90-9L         | -          | For Agreement to be signed  |
| NOC from NHA   | 77,024,566 | WATSAN Lot-4 (Estimate<br>received from NHA, the<br>negotiation to reduced and<br>revised the amount is under<br>process. |

### Table 25 Demand Notice in Sialkot to be paid in Q4 2022

| Description   | Amount expected to be paid in Q4 2022 (PKR) |
|---|---|
| Sialkot Cantonment Board for start of work on Khawaja Safdar Road                             | 62,079,100                                  |
| GEPCO for Demand Notices of 10 no. of T/Ws  | 18,514,618                                  |
| Irrigation Department for issuance of NOC for crossing pipe under the bed of<br>Palkhu Nullah | 5,000,000                                   |
| GEPCO for Shifting of poles from Wastewater Treatment Plant site                              | 5,000,000                                   |
| GEPCO for Shifting of Poles and cross wires at Shahabpura Road (UMDS<br>Priority Project)     | 20,000,000                                  |
| GEPCO for Shifting of Poles and Cross Wires at Ugoki Road (UMDS Priority<br>Project)          | 30,000,000                                  |

51. Revalidation of funds and signatory issues have affected badly the payments of NOCs. Most of the NOCs were expired and required to be revalidated which has affected the progress of works.

52. Site handover issues related to new tube well installations have been resolved. These issues are being resolved by taking public into confidence and by the help of district administrations. In some cases, people have filed suits in honorable courts which are being perused. 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. Implementation of the same is also being ensured in every possible way.

### 4.3 Output 3: Urban Public Spaces Improved

### 4.3.1 Preparatory Work

53. 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.

54. 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.

55. Priority projects have been identified by UMDS Consultants. PC-1s for Sahiwal & Sialkot have been prepared by UMDS consultants for the following projects;

### Table 26 UMDS Priority 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       | Improvement of Shahabpura Road  |
| 2       | Signals & Junctions Improvement   |
| 3       | Grade Separation at Railway Crossing  |

56. 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 PLGB 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. Rapid Environmental Assessments of these projects are underway.

57. 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.

### 4.3.2 Implementation Status

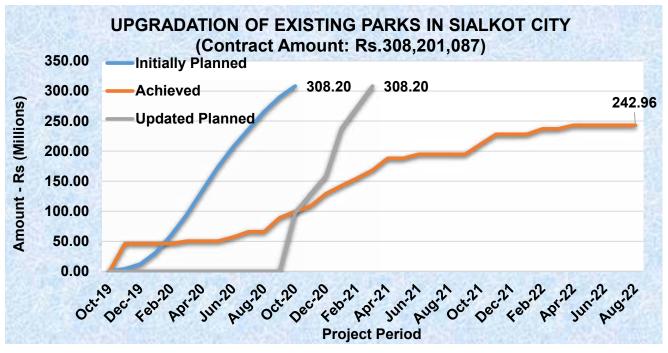
### 4.3.2.1 Lot-1 Upgradation of 3 Parks in Sahiwal

58. 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.

### 4.3.2.2 Lot-2 Upgradation of 4 Parks in Sialkot

59. 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 PHA-Sialkot in June 2021. Whereas the completion of Gulshan-e-Iqbal Park is significantly delayed, with 94.1%. physical progress (a lag of 5.9%) and financial progress is 78.83%. The completion date as per the EOT for this lot was 22 March 2021 which has been expired, however completion is expected in November 2022. Progress of contractor on Gulshan-e-Iqbal Park was slow due to deployment of less resources by the Contractor. Cash flow issues of the contractor were worsened by the unprecedented price hike of material, labor and fuel.

60. Please refer to 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:





61. 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 on 23 December 2021 with a completion date of 10 June 2022. Physical progress achieved is 20.0% versus 100% planned (lag of 80%) in 100% time elapsed. Financial progress is 27.68%. EOT required for this project as work could not be completed in original contractual timeline, so EOT-1 granted to contractor with a completion date of 10 June 2022. Progress of the contractor was slow due to PTCL & GEPCO's reluctance to shift their installations, overflowing sewer manhole, issues around SNGPL demand notice, less deployment of resources, unprecedented monsoon rain, cash flow issues and suspension notice from the contractor due to unprecedented price hike. Please refer to table 26 for physical progress of Sahiwal roads:

| Sr.# | Sahiwal Roads  | Status   |
|------|--|--|
| 1    | Fateh Sher Road from High Street Road to Old Civil<br>Line Road (Dual Carriageway) (1.14 Km) | 40% completed<br>(2 <sup>nd</sup> layer of WBM from<br>19+00 to 27+00 (800 rft)) |
| 2    | Main Market Road from Garvi Wala Pull to Fateh Sher<br>Road (0.71 Km)                        | Not Started Yet  |
| 3    | Mall Mandi Chowk to Main Market Road (0.65 Km)   | 30% Completed (Up to<br>WBM 1st layer)   |

### **Table 27 Physical Progress on Sahiwal Roads**

### 4.3.3 Implementation Challenges

62. 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 project. Apart from this, work couldn't resume in July and August due to heavy Monsoon Rains which hampered the progress of works. NOCs issue for Sahiwal Roads and shifting of utilities has also contributed towards slow progress.

### 4.4 Output 4: Institutional Support and Capacity Developed

### 4.4.1 Preparatory Work

63. Construction of Punjab Local Government Academy is a flagship project for PICIIP. DED and all due diligence requirements have been met for Construction of PLGA Lahore Project. Please refer to Table A2.1.1: Preparedness of the Subprojects under implementation.

64. 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 prepared by the Capacity Building and UMDS consultants in July 2022 as per the agreement in Aide Memoire of Loan Review Mission held in November 2021. The PC-I was returned multiple times for incorporating the comments of technical committee of PMU and that of LG&CD department. For more details, please refer to section 6.

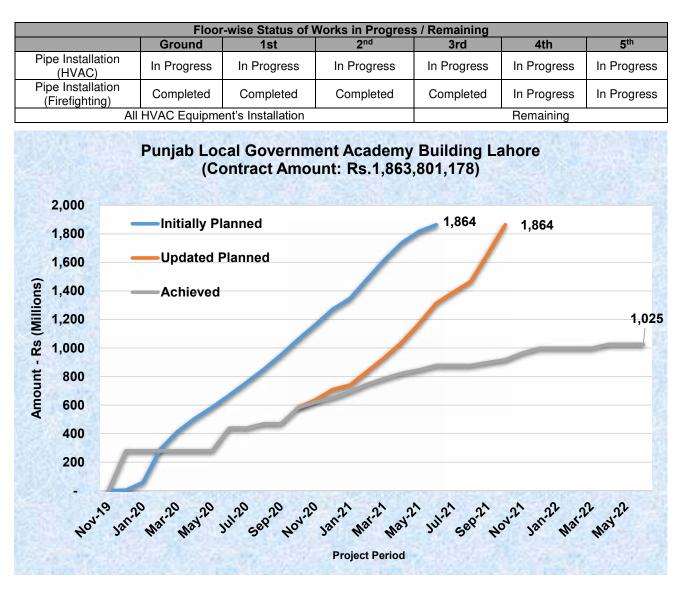
### 4.4.2 Implementation Status

### 4.4.2.1 Construction of Punjab Local Government Academy at Lahore

65. Contract 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-storey building including two basements, with total covered area 232,000 sft comprising academic block, administration block, residential block, and commercial block 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. Work is slow and extended completion date has passed. EOT-II is under process in the current quarter. The physical progress achieved is 76.20% versus 100% planned (a lag of 23.80%) in 100% time elapsed. Financial progress is 55.01%. Structural works have been completed for the building and brick masonry, plastering and MEP works are in progress. Further, please refer to Table 28 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:

| Floor-wise Status of Works in Progress / Remaining        |             |             |                 |             |             |                 |  |  |
|---|-------------|-------------|-----------------|-------------|-------------|-----------------|--|--|
|   | Ground      | 1st         | 2 <sup>nd</sup> | 3rd         | 4th         | 5 <sup>th</sup> |  |  |
| Architectural Works                                       |             |             |                 |             | •           | ·               |  |  |
| Porcelain Tiles (24"<br>x 24")                            | Completed   | In Progress | In Progress     | In Progress | Remaining   | Remaining       |  |  |
| Cladding  | In Progress | In Progress | In Progress     | In Progress | Remaining   | Remaining       |  |  |
| Paint work  | In Progress | In Progress | In Progress     | Remaining   | Remaining   | Remaining       |  |  |
| Ceiling Framework   | In Progress | In Progress | Remaining       | Remaining   | Remaining   | Remaining       |  |  |
| Windows & Doors   | Remaining   | Remaining   | Remaining       | Remaining   | Remaining   | Remaining       |  |  |
| Curtain Wall and Aluminum Jali                            |             |             |                 |             |             |                 |  |  |
| Electrical & Scada W                                      | orks        |             |                 |             |             |                 |  |  |
| Lighting System &<br>Power System<br>wiring               | In Progress | In Progress | In Progress     | In Progress | In Progress | Remaining       |  |  |
| Communication<br>system wiring                            | In Progress | In Progress | In Progress     | In Progress | In Progress | In Progress     |  |  |
| Cable Tray  | In Progress | In Progress | In Progress     | In Progress | In Progress | In Progress     |  |  |
| All Electrical & Scada Equipment's Installation Remaining |             |             |                 |             |             |                 |  |  |
| HVAC Works  |             |             |                 |             |             |                 |  |  |
| Duct fabrication  | Completed   | Completed   | In Progress     | Remaining   | Remaining   | Remaining       |  |  |
| Insulation  | Completed   | Completed   | In Progress     | Remaining   | Remaining   | Remaining       |  |  |

### Table 28 Physical Progress on PLGA Lahore as on 30 September 2022



### 4.4.3 Implementation Challenges

66. Implementation challenges include; late handing over of site to the contractor, 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 claimed that this is a different treatment in comparison to other contracts.

67. The payments to the consultancy firm for Capacity Building of Local Government & Community Development department were held due to issues in payment to the foreign exchange. As per the loan agreement, 60.6% of the category 02 allocation is to be paid from the loan proceeds, and remaining 39.4% by the Government. The EA has 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 is 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 are significantly delayed.

### 4.5 Reporting on Monitoring and Results Framework

68. 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

69. 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.<br>No | Contract   | Contractor /<br>Supplier   | Contract Cost        | Date of<br>Agreement | Actual<br>completion<br>Date | Completion<br>date as per<br>EOT | Expected<br>Completion<br>Date | Expected<br>Physical<br>Progress<br>(%age) | Achieved<br>Physical<br>Progress<br>(%age) | Expected<br>Financial<br>Progress | Achieved<br>Financial<br>Progress<br>(%age) | Mitigation Measures  |
|-----------|--|--|----------------------|----------------------|------------------------------|----------------------------------|--------------------------------|--|--|-----------------------------------|---|--|
| 1         | Lot 1: Up gradation of<br>03 existing Parks in<br>Sahiwal  | M/s HCS-<br>Mastic (JV)  | PKR<br>154,090,599   | 10 Oct<br>2019       | 24 Oct<br>2020               | 31 Dec<br>2020                   | 31 Sep<br>2021                 | 100  | 100  | 100                               | 93.49                                       | -  |
| 2         | Lot 2: Up gradation of<br>04 existing Parks in<br>Sialkot  | M/s HCS-<br>Mastic (JV)  | PKR<br>308,201,087   | 10 Oct<br>2019       | 24 Oct<br>2020               | 22 Mar<br>2021                   | 31 Dec<br>2022                 | 100  | 94.1                                       | 100                               | 78.83                                       | Warning letters<br>have been issued<br>to the contractors<br>for strict action<br>under clause GCC   |
| 3         | Construction of Punjab<br>Local Govt. Academy<br>Lahore  | M/s Habib<br>Construction<br>Services Ltd.                           | PKR<br>1,863,801,178 | 27 Nov<br>2019       | 10 Jun<br>2021               | 21 Jan<br>2022                   | 30 Jun<br>2023                 | 100  | 76.2                                       | 100                               | 55.01                                       | 56.1 read with<br>PCC which relates<br>to liquidated<br>damages.   |
| 4         | Supply and Installation<br>of Water and Sanitation<br>Equipment Lot-1  | M/s Kissan<br>EngM/s<br>Meraj - M/s<br>Hino Pak (JV)                 | US\$ 2,036,269       | 31 Oct<br>2019       | 31 Oct<br>2020               | 31 Mar<br>2021                   | 31 Mar<br>2021                 | 100  | 100  | 100                               | 100.00                                      |  |
| 5         | Supply and Installation<br>of Water and Sanitation<br>Equipment Lot-2  | M/s Kissan<br>EngM/s<br>Meraj - M/s<br>Hino Pak (JV)                 | US\$ 1,694,107       | 31 Oct<br>2019       | 31 Oct<br>2020               | 31 Mar<br>2021                   | 31 Mar<br>2021                 | 100  | 100  | 100                               | 100.00                                      | -  |
| 6         | Supply and Installation<br>of Water and Sanitation<br>Equipment Lot-3  | M/s Kissan<br>Eng M/s<br>Meraj - M/s<br>Hino Pak-M/s<br>Rikkans (JV) | US\$ 2,037,736       | 31 Oct<br>2019       | 31 Oct<br>2020               | 31 Mar<br>2021                   | 30 Nov<br>2021                 | 100  | 100  | 100                               | 90.00                                       |  |
| 7         | Upgradation/<br>Rehabilitation of<br>Existing Roads, Streets<br>and Pavement in<br>Sahiwal<br>(NCB-Works/PICIIP-<br>04A)                                 | M/s ZKB  | Rs. 242,723,175      | 26 Nov<br>2021       | 23 March<br>2022             | 10 Jun<br>2022                   | 30 Sep<br>2023                 | 100  | 20   | 100                               | 27.68                                       | Notices of slow<br>progress have<br>also been issued<br>under the<br>provisions of the<br>contract for timely<br>completion of the<br>project. Utility<br>shifting issues are<br>also there. |
| 8         | Water Supply System,<br>Filtration Plants, Tube-<br>wells, OHRs, SCADA<br>and Allied Works<br>(NCB-Works/PICIIP-<br>03) Lot-1 Sahiwal                    | M/s TMT-MAC<br>JV)   | Rs.<br>2,058,818,352 | 17 Nov<br>2020       | 17 Dec<br>2022               | -                                | 30 Jun<br>2023                 | 90.09                                      | 45.10                                      | 86.07                             | 55.77                                       | Contractor has<br>been advised to<br>increase<br>resources and<br>effort for timely  |
| 9         | North Zone A<br>(Sanitation) Trunk Main<br>Sewer Lines and Allied<br>Works (NCB-Works/<br>PICIIP-03)<br>Lot-2 Sahiwal                                    | M/s CGICOP   | Rs.<br>2,128,310,936 | 13 Oct<br>2020       | 24 May<br>2022               | 1 March<br>2023                  | 30 June<br>2023                | 60.51                                      | 45.93                                      | 62.76                             | 47.96                                       | completion of<br>project through<br>letters and<br>meetings.   |
| 10        | North Zone B<br>(Sanitation) Trunk Main<br>Sewer Conduits,<br>Influent Pumping<br>Station and Allied<br>Works (NCB-Works/<br>PICIIP-03)<br>Lot-3 Sahiwal | M/s CGICOP   | Rs.<br>1,872,877,187 | 04 Mar<br>2021       | 27 Jan<br>2023               | -                                | 31 Dec<br>2023                 | 57.64                                      | 1.01                                       | 58.41                             | 20.88                                       | Early<br>implementation of<br>LARP is required<br>to commence the<br>work on LAR-<br>affected sites<br>under this<br>contract.   |

### Table 29 Progress of Work – Awarded Contract (Works and Goods)

| Sr.<br>No | Contract  | Contractor /<br>Supplier | Contract Cost                   | Date of<br>Agreement | Actual<br>completion<br>Date | Completion<br>date as per<br>EOT | Expected<br>Completion<br>Date | Expected<br>Physical<br>Progress<br>(%age) | Achieved<br>Physical<br>Progress<br>(%age) | Expected<br>Financial<br>Progress | Achieved<br>Financial<br>Progress<br>(%age) | Mitigation Measures  |
|-----------|---|--------------------------|---------------------------------|----------------------|------------------------------|----------------------------------|--------------------------------|--|--|-----------------------------------|---|--|
| 11        | South Zone<br>(Sanitation) Trunk Main<br>Influent Pumping<br>Station and Allied<br>Works (NCB-Works/<br>PICIIP-03)<br>Lot-4 Sahiwal   | M/S ZKB-<br>Reliable JV  | Rs.<br>1,952,248,219            | 01 Apr<br>2021       | 23 Feb<br>2023               | -                                | 31 Nov<br>2023                 | 62.75                                      | 10.16                                      | 48.98                             | 29.01                                       |  |
| 12        | Construction of<br>Wastewater Treatment<br>Plant North Zone<br>Sahiwal<br>(ICB-Works/ PICIIP-<br>08A)   | M/s MAC-<br>SARCO JV     | Rs. 996,892,716                 | 16 Nov<br>2021       | 16 Nov<br>2023               | -                                | 17 June<br>2024                |  |  |                                   |   | The contractor is<br>not agreed to<br>commence work.   |
| 13        | Works for<br>Rehabilitation<br>Improvement of Water<br>Supply & Sewerage<br>System in North Zone,<br>Sialkot Lot - 1:<br>Sewerage Limes and<br>Allied Works (Zone 3-<br>A) (NCB-Works/PICIIP-<br>11)        | M/s ZKB-<br>Reliable JV  | Rs.<br>1,914,199,996            | 25 Nov<br>2020       | 17 Dec<br>2022               | -                                | 31 Dec<br>2023                 | 87.50                                      | 23.90                                      | 90.70                             | 40.22                                       | Contractor has<br>been advised to<br>increase<br>resources and<br>effort for timely<br>completion of<br>project through<br>letters and<br>meetings |
| 14        | Works for<br>Rehabilitation<br>Improvement of Water<br>Supply & Sewerage<br>System in North Zone,<br>Sialkot Lot - 2: Pre-<br>Cast RCC Conduits<br>and Allied Works (Zone<br>3-B) (NCB-Works/<br>PICIIP-11) | M/s ZKB-<br>Reliable JV  | Rs.<br>1,824,989,269            | 25 Nov<br>2020       | 17 Dec<br>2022               | -                                | 31 Dec<br>2023                 | 76   | 32.86                                      | 68.46                             | 46.48                                       | Contractor has<br>been advised to<br>increase<br>resources and<br>effort for timely<br>completion of<br>project through<br>letters and<br>meetings |
| 15        | Works for<br>Rehabilitation<br>Improvement of Water<br>Supply & Sewerage<br>System in North Zone,<br>Sialkot Lot - 3: Pre-<br>Cast RCC Conduits<br>and Allied Works (Zone<br>3-C) (NCB-Works/<br>PICIIP-11) | M/s ZKB-<br>Reliable JV  | Rs.<br>1,551,000,013.8          | 15 June<br>2021      | 24 Aug<br>2023               | -                                | 30 April<br>2024               | 55.01                                      | 9.10                                       | 69.28                             | 26.78                                       | Early<br>implementation of<br>LARP is required<br>to commence the<br>work on LAR-<br>affected sites<br>under this<br>contract.                     |
| 16        | Works for<br>Rehabilitation<br>Improvement of Water<br>Supply & Sewerage<br>System in North Zone,<br>Sialkot Lot - 4: Water<br>Supply System (Zone<br>3-D) (NCB-Works/<br>PICIIP-11)                        | M/s ZKB-<br>Reliable JV  | Rs.<br>1,148,752,166            | 25 Nov<br>2020       | 16 June<br>2022              | 2 Dec<br>2022                    | 31 Aug<br>2023                 | 100  | 46.1                                       | 100                               | 47.28                                       | Contractor has<br>been advised to<br>increase<br>resources and<br>effort for timely<br>completion of<br>project through<br>letters and<br>meetings |
| 17        | Construction of<br>Wastewater Treatment<br>Plant North Zone<br>Sialkot<br>(ICB-Works/ PICIIP-12)  | M/s SWEG                 | Rs.<br>1,830,017,429<br>million | 11 Nov<br>2021       | 11 Nov<br>2023               | -                                | 31 May<br>2024                 | 17   | 0.5  | 15.00                             | 15.00                                       | Layout in<br>Progress  |

### 6 Performance of Consultants

### 6.1 Engineering, Procurement and Construction Management Consultant

70. 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. 2<sup>nd</sup> revised PC-II of EPCM consultancy having a cost of PKR 1,316.26 million has been approved by PDWP. Administrative Approval was approved on 29 June 2022. VO7 was signed same day with cost implication and extension of time till 30 June 2024.

### 6.2 Operational Design and Business Model Consultant

71. The Operational Design and Business Model (ODBM) consultant has been on board since 21 June 2021. The ODBM Consultant has submitted the report of Business Models of Parks, Willingness to Pay Survey Report, Industrial Scan and Updated O&M Plans for Solid Waste Management in July 2022 and Methodology for Energy Audit in August 2022. Demand and financial forecast report for Sahiwal and Sialkot has been submitted in August and September 2022 respectively and these reports are under review by the stakeholders. The consultant has given presentation on willingness to pay survey and Business models for Sahiwal on 13 September 2022. Revised Report for willingness to pay survey has been submitted by the consultant on 30 September 2022 in light of PMU & stakeholders' comments. The reports are under review with PMU individual consultants.

### 6.3 Urban Mobility and Design Supervision Consultant

72. The "Urban Mobility and Design Supervision (UMDS)" consultant has been on board since 31 May 2021. The UMDS Consultant has submitted the revised final situational analysis report of Output A-1, transport sector diagnostic report of Output A-2 and diagnostic report of Output A-3 on 13 July 2022 and it has been approved. Furthermore, under Output A-1 section of UMDS Contract; they have submitted the revised site development zone plan reports on 16 July 2022 which required stakeholder's consultation with cities administration and necessary to present along with land use zoning plan (2020-2045) reports. However, the land use zoning plan (2020-2045) reports have been submitted on 30 August 2022 and comments sent by PMU on 19 September 2022 so the said revised reports along with Sub Sector Strategic Plans reports for Sahiwal and Sialkot have been received on 11 October 2022 which are now being discussed and presented to cities for seeking comments/ observations for revision in Final Reports. Further, 1<sup>st</sup> draft of Final Comprehensive Plans and GIS Based Decision Support System will be submitted on 30 October, 2022. Under Output A-2 section of UMDS Contract; they have submitted the first draft of Integrated Land Use and Transport Strategy Reports for Sahiwal and Sialkot on 28 June 2022 and the comments/ observations sent by PMU on 06 July 2022 and 08 August 2022 however, the same reports have not been received and will be submitted on 25 October 2022. Further, 1<sup>st</sup> Draft of Urban Mobility Plans (2020-2045) and Implementation Plans Reports will be submitted on 10 November, 2022 and ITS Application will be submitted on 20 November 2022. Under Output A-3 section of UMDS Contract: 1<sup>st</sup> Draft of Solid Waste Management Master Plans (2020-2045) will be submitted on 15 October, 2022. For Priority Projects under UMDS Contract; PC-Is of Sahiwal Draft-1 have been submitted on 21 June to 7 July 2022 whilst for Sialkot Draft-1 have been submitted on 21 June 2022. PC-I Review Meetings for Sahiwal & Sialkot have been initiated on 24, 27 & 30 June 2022 while the Comments have been sent to UMDS on PC-Is Draft 1 for Sahiwal & Sialkot on 5-7 July 2022. PC-Is for Sahiwal & Sialkot Draft 2 have been submitted on 31 July 2022. In this regard, meetings for Technical Scrutiny Committees (1<sup>st</sup> & 2<sup>nd</sup> meetings) have been held on 4-5 August 2022. After incorporation of comments/observations, PC-Is for Sahiwal & Sialkot Draft-3 have been submitted on 11 August 2022 & 19 August 2022. Afterwards, meetings for Technical Scrutiny Committee (3rd & 4th) have been held on 12 August & 22 August 2022 respectively. Meeting with Punjab Local Govt. Board on Sahiwal PC-Is as submitted to LG&CDD has been held on 25 August 2022. Observations received from Punjab Local Govt. Board vide minutes of the meeting on 31 August 2022 have been shared on

the same date. Likewise, meeting with Punjab Local Govt. Board on the Sialkot PC-Is Draft 3 has been held on 02 September 2022. Observations received from technical scrutiny committee vide minutes of the meeting have been sent to UMDS on the same date and vide said minutes of the meeting on 14 September 2022. Afterwards, UMDS submitted the Sahiwal PC-Is Draft 4 on 14 September 2022 and the Sialkot PC-Is draft 4 on 19 September 2022. Ultimately, revised final PC-Is Draft-5 for Sahiwal and Sialkot have been submitted by UMDS on 20 September 2022. The PC-Is have been forwarded to P&D Board for PDWP approval.

### 6.4 Capacity Building of Local Government & Community Development Department Consultant

73. The Capacity Building (CB) consultant has been on board since 16 August 2021. Capacity Building Consultant submitted the Training Need Assessment (TNA) final Report to PMU PICIIP in August 2022 which was approved on 31 August 2022. The TNA report includes the assessment of need for capability development. As per report, training needs include legislative, policy and government mandates as well as service delivery and community needs. An effective training needs assessment will help direct resources to areas of greatest demand and avoid wastage of time and resources. Training needs are segregated into specialized trainings and management trainings. Proposed specialized trainings are mainly focused on technical aspects (solid waste management, water and sanitation and planning) while management trainings focused on governance, finance and procurement, HRM, general management and interpersonal skills, private sector & community participation and information technology. Training needs are prioritized into immediate and medium term for implementation. Immediate training needs considered for delivery during first two years whilst medium term training needs are to be considered for delivery in third and fourth year. The consultants are currently working on business plan of PLGA Lahore and Lala Musa as well as academic and training design.

### 6.5 Audit & Finance Consultant

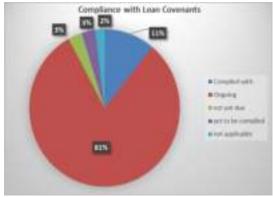
74. The Audit and Finance (A&F) consultant has been on board since 16 August 2021. Inception report, Risk Assessment & Gap Analysis Report & Internal Control documentation have been completed by A&F consultant. Draft of implementation report, 1<sup>st</sup> Quarterly Report and 2<sup>nd</sup> Quarterly Report have been submitted for PMU comments.

### 6.6 Individual Consultant

75. There is no new hiring for individual consultants in this quarter. 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

76. Out of the total 100 covenants as stipulated in the Loan and Project Agreements, 11 (11%) are complied with,82 (82%) is on-going, 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

77. 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. The project accounts are being audited by the Office of Director General Audit Works (Provincial), Lahore on a yearly basis. Audit for FY 2021-23 has been conducted in the current quarter. The audit report for FY 2022 is under process and expected to be received by ADB by the due date.

78. Financial sustainability action plan included the following actions which are 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</u> <u>maintenance 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

79. The consultants have conducted willingness to pay survey and currently working on comparative analysis of business models for urban services. 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)

80. Payments of the BOR assessed compensation started in June 2021. So far, 73.14% of the overall BOR compensation has been disbursed for all LAR impacted packages. Out of a total 1253 DPs under the PICIIP, 901 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 in pursuing the cases. Details of compensation is mentioned in below Table 30.

| LARP No. | Subproject   | Land in<br>Acre | No. of<br>DPs | Status of<br>Compensation of BOR |                   | Status of Resettlement<br>Assistance |
|----------|--|-----------------|---------------|----------------------------------|-------------------|--------------------------------------|
| LARP 1   | PICIIP 03:<br>WATSAN-<br>Sahiwal<br>Lot 3: North Zone<br>pumping station | 5.01            | 8             | 100 %<br>(8 DPs)                 | 100 %<br>(8 DPs)  | 100 %<br>(2 DPs)                     |
| LARP 2   | WATSAN-<br>Sahiwal<br>Lot 4: South<br>Zone pumping<br>station            | 4.09            | 41            | 92.7%<br>(37 DPs)                | 92.7%<br>(37 DPs) | 90.24 %<br>(37 DPs)                  |
| LARP 3   | PICIIP 11-<br>WATSAN<br>Sialkot.<br>Lot 3-Pumping<br>Station             | 2.34            | 42            | 18%<br>(5 DPs)                   | 18%<br>(5 DPs)    | 55%<br>(12) DPs                      |
| LARP 4   | PICIIP-8-WWTP<br>Sahiwal   | 196             | 142           | 84%<br>(95 DPs)                  | 81%<br>(92 DPs)   | 65 %<br>(92 DPs)                     |
| LARP 5   | PICIIP-12-<br>WWTP Sialkot   | 239             | 1020          | 74%<br>(756 DPs)                 | 74%<br>(756 DPs)  | 41%<br>(421 DPs)                     |

### Table 30 LARP Implementation Status

81. The External Monitoring Agency (EMA) is on board since November 2020. Inception report, two social audit reports and 6 quarterly external monitoring reports have been submitted to ADB, out of which only the last EMR is under review whereas, all other submitted reports have been approved and disclosed on ADB and EA websites.

82. To implement training/skills development program, Rs. 13.2 million have been allocated in budget of approved LARPs. The funds were transferred to Land Acquisition Collector Accounts. In Sahiwal, out of 138 willing DPs in Training Need Assessment (TNA) survey, 27 Females under LARP 1, 2 and 4 are enrolled in different skill training programs including Stitching, embroidery work, beautician etc. Whereas in Sialkot TNA survey has been completed and 433 DPs are willing to get skill trainings in different skill development programs. However, trainings will be commenced in Q1 2023 due to schedule of training institutes.

83. For further details on social safeguards-related activities, please refer to project's Semi-Annual (Internal) Safeguards Monitoring Report (Jan– June 2022) disclosed on ADB's and PICIIP's websites.

84. For projects designed under Urban Mobility Projects, SDDR has been prepared by PMU for urban public space improvement priority projects of Sahiwal and Sialkot listed in table 26. SDDR of UMDS projects will be submitted to ADB for review and approval in early October 2022.

85. 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<br>Resettlement | Indigenous Peoples |  |  |
| 1   | Up-gradation of Shahbpura Road, Sialkot                                | Category "C"                | Category "C"       |  |  |
| 2   | Construction of Grade separator, Shahbpura Road,<br>Sialkot            | Category "C"                | Category "C"       |  |  |
| 3   | Installation of traffic signals in major junctions of city,<br>Sialkot | Category "C"                | Category "C"       |  |  |

### Table 31 Categorization of Priority Projects under UMDS

| 4 | Improvement of High Street Road, Sahiwal                         | Category "C" | Category "C" |
|---|--|--------------|--------------|
| 5 | Improvement of Livable Model Road, Sahiwal                       | Category "C" | Category "C" |
| 6 | Development of Pedestrian Cycling Track on Two<br>roads, Sahiwal | Category "C" | Category "C" |
| 7 | Improvement of Bus Stops (32 No.) in Sahiwal                     | Category "C" | Category "C" |

### 9.2 Environmental Safeguards

86. 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. Civil works pace was very slow in the past two quarters, therefore non-compliances with respect to HSE were also there. ADB scheduled one day training on Health, Safety and Environment (HSE) in Sahiwal and Sialkot cities on 20 and 21 July 2022 respectively in which representatives from PMU, CIUs, EPCM consultant and Contractors participated. Multiple training sessions have been arranged by CIUs safeguard team in follow up as refresher courses for Contractors staff. While the works at sites are gaining momentum, compliance of SSEMPs has been more focused. So far, three environmental Corrective Action Plans (CAP) have been prepared for the project, due to the fatality that occurred at one of the project sites in Sahiwal in May 2022. PMU is ensuring implementation of the CAP to improve health and safety conditions on sites.

87. Site specific environmental management plan of Sialkot has been 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 is submitted again to ADB for review and approval.

88. 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 are under review at PMU and will be submitted for ADB in early October 2022.

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

### 9.3 Implementation of Gender Action Plan

90. 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.

91. According to the Gender Action Plan activity 1/ 2.3 second indicator that is to provide WASH related training to household members in all project communities, with 30% women participation. So, for this purpose, total 16 trainings, 9 in Sahiwal & 7 in Sialkot on urban WASH in the 14 different communities has been conducted with the total of 195 (100% of women) and 131 (89% of women) participants respectively by the trained WASH focal persons and both Research Analyst Gender. 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.

92. During world water week, 4 Awareness raising sessions on valuing water have been organized in Sahiwal with total 150 teachers and students & 76 were women & girls. From gender unit Sialkot, a video on valuing water has been disseminated on social media which reached out to 356 men and

women. A 14 Day tree Plantation campaign from 1 August to 14 August has been planned and implemented by Research Analyst-Gender to Celebrate Independence Day 2022 in both cities for making Pakistan greener & healthier and to enhance women participation. Total outreach was more than 1900 persons, 1000 in Sahiwal and 900 in Sialkot among them 60% was women participation.

93. A separate Quarterly report on GAP is being submitted regularly to ADB, however, detailed status update on GAP is provided in **Appendix 9**.

## **10 Monitoring and Reporting**

94. 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

95. Significant progress has been made on the actions agreed during the most recent Tripartite Portfolio Review Mission 24 Aug to 7 Sep 2021. Loan Review Mission (LRM) is also ongoing from 21 Sep 2022 scheduled till 4 October 2022. The status of actions agreed during the LRM is given in **Appendix 11.** PMU is committed to resolve all issues in time.

### **12 Major Project Issues and Problems**

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

97. 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.

98. 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 has been made in this regard by the EPCM consultant which has been reviewed by PMU inhouse committee. The case will be forwarded for approval of competent forum and will be forwarded to ADB for approval, subsequently.

99. Since the progress of civil works was almost negligible since last quarter on almost all awarded packages, efforts and swift decision making is required to re-mobilize the contractors both at PMU's and EPCM consultant's end. Health Safety and Environmental compliance is a big challenge without compromising on the pace of work. Training and refresher courses will be provided to the workers in this regard for enhanced awareness. HSE champion program is also initiated to reward the workers with good compliance. Penalties would be imposed on Contractors and contractual actions would be taken, in order to develop culture of HSE compliance. The level of implementation of the CAP for both Sahiwal and Sialkot cities was assessed during the mission. As can be observed, there are still considerable non-compliances that need to be removed through the corrective actions.

### **13 Action Plan to Mitigate Implementation Challenges**

100. Please find below the action plan to mitigate implementation challenges

# Table 32 Implementation Challenges and Mitigation Action Plan

| Sr.<br>No. | Implementation Challenge                  | Action Plan   |
|------------|---|---|
| 1          | Frequent changes in leadership            | Frequent changes of PDs or Signatories have affected the project badly.<br>Summary for the Chief Minister has been moved by EA in this regard.  |
| 2          | Frequent changes in co-<br>signatories    | Authorities have been sensitized regarding the issue.   |
| 3          | Streamlining payment process              | Request for activation of CPD account for withdrawal applications submission<br>initiated   |
| 4          | Hampered progress of on-going<br>projects | Issues related to EPCM VO and payments have been resolved. To re-<br>mobilize contractors, request for revision of price-adjustment tables has been<br>submitted to the provincial Government for approval. |
| 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 is critical.<br>Regular meetings and surprise visits are being conducted in this regard.   |
| 7          | Sustainability of PICIIP<br>Investments   | Enhanced focus on ODBM activities and continued deliberation with the consultants and stakeholders is required.   |

## Appendix 1

## Update on Staff Appointments (PMU and CIUs) \*

|          |  |                               | Position I               | Filled (No.)                        |        |                 |
|----------|--|-------------------------------|--------------------------|-------------------------------------|--------|-----------------|
| Sr. No.  | Name of Key Staff Position                             | Approved<br>Strength<br>(No.) | As of<br>Last<br>quarter | As of<br>Quarter<br>under<br>review | Vacant | Vacant<br>Since |
| A. PMU-F | ICIIP  | 1                             |                          |                                     |        | 1               |
| 1        | Program Director                                       | 1                             | 1                        | 1                                   | 0      | -               |
| 2        | Deputy Program Director                                | 1                             | 0                        | 0                                   | 1      | -               |
| 3        | Chief Engineer   | 1                             | 1                        | 1                                   | 0      | -               |
| 4        | Director Infrastructure                                | 1                             | 0                        | 0                                   | 1      |                 |
| 5        | Deputy Director Infrastructure                         | 1                             | 1                        | 1                                   | 0      |                 |
| 6        | Assistant Directors Engineer                           | 4                             | 2                        | 4                                   | 0      |                 |
| 7        | Director Urban Planning                                | 1                             | 0                        | 0                                   | 1      |                 |
| 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                                   | 0      | -               |
| 15       | Deputy Director Communication                          | 1                             | 1                        | 1                                   | 0      | -               |
| 16       | Assistant Director Communication                       | 1                             | 0                        | 0                                   | 1      |                 |
| 17       | Graphic & Visual Arts Designer                         | 1                             | 0                        | 0                                   | 1      |                 |
| 18       | Photographer   | 1                             | 0                        | 1                                   | 1      |                 |
| 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      |                 |
| 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      |                 |
| 29       | Office Assistant                                       | 4                             | 2                        | 3                                   | 1      |                 |
| 30       | Dak Runner   | 2                             | 2                        | 2                                   | 0      |                 |
| 31       | Driver   | 8                             | 2                        | 2                                   | 6      |                 |
| 32       | Security Guard   | 2                             | 1                        | 1                                   | 1      |                 |
|          | security duald   |                               | <u> </u>                 | '                                   | '      |                 |
| 1        | City Manager   | 2                             | 0                        | 2                                   | 0      |                 |
| 2        | Infrastructure Engineer                                | 2                             | 1                        | 2                                   | 0      |                 |
| 3        | Assistant Infrastructure Engineer                      | 2                             | 0                        | 2                                   | 0      |                 |
| 4        | Junior Infrastructure Engineer (Water &<br>Sanitation) | 2                             | 2                        | 1                                   | 1      |                 |

|    | Female as % of Total                              |     | 10% | 18% |    |  |
|----|---|-----|-----|-----|----|--|
|    | Female  |     | 7   | 13  |    |  |
|    | Male  |     | 20  | 38  |    |  |
|    | Total   | 110 | 67  | 73  | 37 |  |
| 23 | Security Guard                                    | 4   | 4   | 3   | 1  |  |
| 22 | Driver  | 6   | 2   | 2   | 4  |  |
| 21 | Dak Runner  | 2   | 1   | 2   | 0  |  |
| 20 | Office Assistant                                  | 4   | 3   | 4   | 0  |  |
| 19 | Computer Operator                                 | 4   | 3   | 1   | 3  |  |
| 18 | Admin & Accounts Officer                          | 2   | 1   | 2   | 0  |  |
| 17 | Research Analyst (GIS/MIS)                        | 2   | 1   | 1   | 1  |  |
| 16 | Research Analyst (Gender)                         | 2   | 2   | 2   | 0  |  |
| 15 | Research Analyst (Environment)                    | 2   | 2   | 2   | 0  |  |
| 14 | Research Analyst (Social Safeguards)              | 2   | 1   | 2   | 0  |  |
| 13 | Finance Officer                                   | 2   | 1   | 1   | 1  |  |
| 12 | Contracts/Legal Officer                           | 2   | 0   | 0   | 2  |  |
| 11 | Urban Planner                                     | 2   | 1   | 1   | 1  |  |
| 10 | Project Support Officer                           | 2   | 2   | 2   | 0  |  |
| 9  | Sub Engineers                                     | 6   | 5   | 5   | 1  |  |
| 8  | Junior Infrastructure Engineer (Materials)        | 2   | 2   | 0   | 2  |  |
| 7  | Junior Infrastructure Engineer (Electrical)       | 2   | 1   | 1   | 1  |  |
| 6  | Junior Infrastructure Engineer (Road & Transport) | 2   | 2   | 1   | 1  |  |
| 5  | Junior Infrastructure Engineer (SWM)              | 2   | 2   | 2   | 0  |  |

## Appendix 2

Procurement and Consulting Services Contracts

 Table 2.1: Preparedness of the Subprojects in procurement process

| Per PP,<br>Package<br>Number and  | Estimated<br>Value<br>(Inclusive | -       | iiled<br>eering<br>sign | Socia<br>appr |            | LARF<br>submit<br>AD | ted to        |           | proval of<br>P/RP | IEE/<br>prepa |         |         | proval of<br>/EIA | Remarks  |
|---|----------------------------------|---------|-------------------------|---------------|------------|----------------------|---------------|-----------|-------------------|---------------|---------|---------|-------------------|--|
| Name of<br>Contract / Lot   | of Tax) \$                       | Planned | Actual                  | Planned       | Actual     | Planned              | Actual        | Planned   | Actual            | Planned       | Actual  | Planned | Actual            |  |
|   |                                  | •       |                         | Goods and     | d Works C  | ontracts I           | Estimate      | d to Cost | \$1 Million       | or More       |         |         | -                 |  |
| PICIIP-04-A<br>Road Up-<br>gradation<br>Sahiwal   |                                  |         |                         |               |            |                      |               |           |                   |               |         |         |                   |  |
| Upgradation<br>/Rehabilitation<br>of existing<br>roads, streets<br>and pavements<br>in Sahiwal                        | 2,000,000                        | Q3/2020 | Q4 2021                 | Q2/2021       | Q4<br>2021 | N/A                  | N/A           | N/A       | N/A               | Q1/2021       | Q1/2021 | Q2/2021 | Q2/<br>2021       | Ongoing works  |
| PICIIP-08A-<br>Sahiwal-WWTP<br>Construction of<br>Wastewater<br>Treatment<br>Plant (WWTP)<br>in North Zone<br>Sahiwal | 7,000,000                        | Q2/2020 | Q2/2020                 | N/A           | N/A        | Q1/2021              | Q2 /<br>2021  | Q1/2021   | Q3/2021           | Q3/2021       | Q3/2021 | Q3/2020 | Q3/2020           | Contract signed<br>on 16 November<br>2021, contractor<br>is not agreed to<br>start work due to<br>price hike issues<br>especially due to<br>delay in site<br>possession. |
| PICIIP-12<br>Sialkot-WWTP<br>Construction of<br>Wastewater  | 13,000,000                       | Q2/2020 | Q2/2020                 | N/A           | N/A        | Q4/2020              | Q 2 /<br>2021 | Q3/2021   | Q3/2021           | Q3/2020       | Q3/2020 | Q3/2020 | Q3/2020           | Ongoing works<br>after completion<br>of all<br>requirements  |

| Per PP,<br>Package<br>Number and   | Estimated<br>Value<br>(Inclusive | Deta<br>Engine<br>Des | eering  | Socia<br>appro |            | LARF<br>submit<br>AD | ted to   | ADB App<br>LAR | proval of<br>P/RP | IEE.<br>prepa | /EIA<br>ration |         | proval of<br>/EIA | Remarks   |
|--|----------------------------------|-----------------------|---------|----------------|------------|----------------------|----------|----------------|-------------------|---------------|----------------|---------|-------------------|---|
| Name of<br>Contract / Lot  | of Tax) \$                       | Planned               | Actual  | Planned        | Actual     | Planned              | Actual   | Planned        | Actual            | Planned       | Actual         | Planned | Actual            |   |
| Treatment<br>Plant (WWTP)<br>in North Zone,<br>Sialkot   |                                  |                       |         |                |            |                      |          |                |                   |               |                |         |                   |   |
| PICIIP-15<br>PLGA Lala<br>Musa   |                                  |                       |         |                |            |                      |          |                |                   |               |                |         |                   |   |
| Upgradation of<br>Punjab Local<br>Government<br>Academy<br>(PLGA)<br>campus at Lala<br>Musa          | 2,000,000                        | Q3/2022               | -       | Q4/2022        | -          | -                    | -        | -              | -                 | -             | -              | -       | -                 | Scope identified,<br>PC-I preparation<br>at final stages.                   |
| PICIIP-27-<br>Parking sheds  |                                  |                       |         |                |            |                      |          |                |                   |               |                |         |                   | PC-I under revision after   |
| Civil Works for<br>Parking Sheds<br>at Sahiwal   | 1,400,000                        | Q1/2021               | Q4 2022 | Q3/2021        | Q4<br>2021 | N/A                  | N/A      | N/A            | N/A               | Q1/2021       | Q2/2021        | Q2/2021 | Q4 /<br>2021      | failure of 3<br>rounds of<br>procurement.                                   |
|  |                                  |                       | G       | oods and       | Works Co   | ontracts E           | stimated | to Cost L      | ess than S        | \$1 Million   |                |         |                   |   |
| PICIIP-24-PMU<br>Establishment   |                                  |                       |         |                |            |                      |          |                |                   |               |                |         |                   | Revised PC-I of<br>PMU/CIU<br>establishment                                 |
| General Office,<br>IT Equipment,<br>Furniture and<br>Fixtures, Office<br>Repair and<br>Communication | 750,000                          |                       |         |                |            |                      | ٢        | J/A            |                   |               |                |         |                   | has been<br>approved by<br>PDWP. 3 lots<br>awarded; Lot 4<br>re-advertised. |

| Per PP,<br>Package<br>Number and             | Estimated<br>Value<br>(Inclusive | Deta<br>Engine<br>Des | ering  | Socia<br>appro |            | LARP<br>submit<br>AD | ted to   | ADB App<br>LAR | proval of<br>P/RP | IEE/<br>prepa |        |         | oroval of<br>/EIA | Remarks  |
|--|----------------------------------|-----------------------|--------|----------------|------------|----------------------|----------|----------------|-------------------|---------------|--------|---------|-------------------|--|
| Name of<br>Contract / Lot                    | of Tax) \$                       | Planned               | Actual | Planned        | Actual     | Planned              | Actual   | Planned        | Actual            | Planned       | Actual | Planned | Actual            |  |
| & Media<br>Equipment                         |                                  |                       |        |                |            |                      |          |                |                   |               |        |         |                   |  |
|  |                                  |                       |        | Indic          | ative List | of Packag            | jes requ | ired under     | r the Proje       | ect           |        |         |                   |  |
| PICIIP-04-Road<br>Upgradation                |                                  |                       |        |                |            |                      |          |                |                   |               |        |         |                   |  |
| Upgradation of                               |                                  |                       |        |                |            |                      |          |                |                   |               |        |         |                   |  |
| existing roads,                              |                                  |                       |        |                |            |                      |          |                |                   |               |        |         |                   |  |
| footpaths,                                   |                                  |                       |        |                |            |                      |          |                |                   |               |        |         |                   | PC-I of priority   |
| signaling, green                             |                                  |                       |        |                |            |                      |          |                |                   |               |        |         |                   | projects under<br>UMDS are   |
| belts, open                                  | 27,600,000                       |                       |        | Q4             | Q4<br>2022 |                      |          |                |                   | Q4            |        |         |                   | submitted to   |
| spaces, safe<br>waste                        |                                  |                       |        | 2022           | 2022       |                      |          |                |                   | 2022          |        |         |                   | P&D Board,<br>SDDR and<br>REAs are under                                       |
| disposal, bus                                |                                  |                       |        |                |            |                      |          |                |                   |               |        |         |                   | preparation.   |
| terminals and                                |                                  |                       |        |                |            |                      |          |                |                   |               |        |         |                   |  |
| Parks in<br>Sahiwal                          |                                  |                       |        |                |            |                      |          |                |                   |               |        |         |                   |  |
| and Sialkot<br>City.                         |                                  |                       |        |                |            |                      |          |                |                   |               |        |         |                   |  |
| PICIIP-06<br>Water Meters                    | 2,000,000                        |                       |        |                |            |                      |          |                |                   |               |        |         |                   | Indicative<br>package; ODBM<br>consultant (yet<br>to be hired) to<br>formulate |
| Supply of<br>postpaid and<br>pre-paid meters |                                  |                       |        |                |            |                      |          |                |                   |               |        |         |                   | mechanism for<br>installation of<br>water meters.                              |

| Per PP,<br>Package<br>Number and   | Estimated<br>Value<br>(Inclusive | Deta<br>Engino<br>Des | eering | Socia<br>appr |        | LARP<br>submit<br>AD | ted to | ADB Apj<br>LAR | oroval of<br>P/RP | IEE/<br>prepa |        |         | oroval of<br>/EIA | Remarks  |
|--|----------------------------------|-----------------------|--------|---------------|--------|----------------------|--------|----------------|-------------------|---------------|--------|---------|-------------------|--|
| Name of<br>Contract / Lot  | of Tax) \$                       | Planned               | Actual | Planned       | Actual | Planned              | Actual | Planned        | Actual            | Planned       | Actual | Planned | Actual            |  |
| PICIIP-08B-<br>Sahiwal-WWTP  |                                  |                       |        |               |        |                      |        |                |                   |               |        |         |                   | Indicative   |
| Construction of<br>Treated Water<br>Conveyance<br>System for<br>Wastewater<br>Treatment<br>Plant (WWTP)<br>in North Zone,<br>Sahiwal   | 7,000,000                        |                       |        |               |        |                      |        |                |                   |               |        |         |                   | Package; ODBM<br>consultant (yet<br>to be hired) will<br>perform<br>economic<br>analysis of this<br>package. |
| PICIIP-22-<br>Establishment<br>of Smart City   |                                  |                       |        |               |        |                      |        |                |                   |               |        |         |                   |  |
| Establishment<br>of Smart City<br>Intervention<br>AMIS, MIS, City<br>Central Control<br>Room,<br>Municipal<br>Complaint<br>Management<br>and Re-<br>address<br>System,<br>development of<br>dashboards for<br>monitoring & | 3,000,000                        |                       |        |               |        |                      |        |                |                   |               |        |         |                   | Likely to be<br>dropped from<br>Procurement<br>plan in light of<br>recent mission<br>discussions.            |

| Per PP,<br>Package<br>Number and                      | Estimated<br>Value<br>(Inclusive | Deta<br>Engine<br>Des | eering | Socia<br>appro |        | LARP<br>submit<br>AD | ted to | ADB App<br>LAR |        |         | /EIA<br>ration |         | proval of<br>/EIA | Remarks   |
|---|----------------------------------|-----------------------|--------|----------------|--------|----------------------|--------|----------------|--------|---------|----------------|---------|-------------------|---|
| Name of<br>Contract / Lot                             | of Tax) \$                       | Planned               | Actual | Planned        | Actual | Planned              | Actual | Planned        | Actual | Planned | Actual         | Planned | Actual            |   |
| PICIIP-23-<br>Smart City<br>Equipment                 |                                  |                       |        |                |        |                      |        |                |        |         |                |         |                   | Likely to be<br>dropped from                                      |
| Smart City<br>Equipment for<br>Sahiwal and<br>Sialkot | 3,000,000                        |                       |        |                |        |                      |        |                |        |         |                |         |                   | Procurement<br>plan in light of<br>recent mission<br>discussions. |

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

| Sr.<br>No. | Package No.                              | PP Estimated<br>Value | PC-I<br>Approval | IEE Approval | SSEMP<br>Approval       | SDDR<br>Approval   | LARP Approval  |
|------------|--|-----------------------|------------------|--------------|-------------------------|--------------------|--|
| 1          | PICIIP-03 (Lot 1) -<br>Sahiwal WATSAN    | 14,200,000.00         |                  | 8 Apr 20     | 16 Mar 21               |                    | N/A  |
| 2          | PICIIP-03 (Lot 2) -<br>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) -<br>Sahiwal WATSAN    | 13,400,000.00         | 22 Apr 20        | 8 Apr 20     | 4 Jun 21                | 0 Aug 2020         | 28-Feb-21<br>Revised LARP approved on 9 Sep 2021<br>(Complete LARP implementation expected in Q1 2023) |
| 4          | PICIIP-03 (Lot 4) -<br>Sahiwal WATSAN    | 13,200,000.00         |                  | 8 Apr 20     | Under Review            |                    | 29-Mar-21<br>Revised LARP approved on 8 Sep 2021<br>(Complete LARP implementation expected in Q1 2023) |
| 5          | PICIIP-04A - Road<br>Upgradation Sahiwal | 2,000,000.00          | 9 Oct 20         | 17 Jun 21    | Under Review            | 17 Jul 2021        | SDDR approved on 17 July 2021  |
| 6          | PICIIP-08A - Sahiwal<br>WWTP             | 11,500,000.00         | 1 Sep 20         | 28 Jul 20    | After award of contract |                    | LARP approved on 24 Aug 2021<br>- Implementation completion: Q1 2023                                   |
| 7          | PICIIP-11 (Lot 1) -<br>Sialkot WATSAN    | 14,700,000.00         |                  | 24 Jun 20    | 15 Apr 21               |                    | N/A  |
| 8          | PICIIP-11 (Lot 2) -<br>Sialkot WATSAN    | 14,200,000.00         | 18 Aug 20        | 24 Jun 20    | 15 Apr 21               | 20 Jun 20          | N/A  |
| 9          | PICIIP-11 (Lot 3) -<br>Sialkot WATSAN    | 12,900,000.00         | 18 Aug 20        | 24 Jun 20    | Under Review            | 20 3011 20         | 21-May-21<br>Revised LARP 4 approved 8 Sep 2021<br>(Complete LARP implementation expected in Q3 2023)  |
| 10         | PICIIP-11 (Lot 4) -<br>Sialkot WATSAN    | 8,200,000.00          |                  | 24 Jun 20    | 31 Mar 21               |                    | N/A  |
| 11         | PICIIP-12 - Sialkot<br>WWTP              | 13,000,000.00         | 1 Sep 20         | 4 Aug 20     | Submitted to<br>ADB     |                    | LARP 5 approved on 8 Sep 2021<br>- Implementation completion: Q1 2023                                  |
| 12         | PICIIP-27 - Parking<br>Sheds             | 1,400,000.00          | 9 Nov 20         | 1 Oct 21     | Not yet due             | 20 October<br>2021 | N/A  |

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

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

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

| Per PP,<br>Package<br>Number and<br>Name of  | Estimated<br>Value<br>(Inclusive<br>of Tax) \$ | ICB/<br>NCB | IFB Is  | sued    | Technical E | BER to ADB | ADB A      | pproval       |              | icial BER to<br>DB | ADB A   | pproval | Award of | Contract | Intended<br>Completion<br>Date (as<br>per<br>contract) | Contract Amount     |
|--|--|-------------|---------|---------|-------------|------------|------------|---------------|--------------|--------------------|---------|---------|----------|----------|--|---------------------|
| Contract/Lot   |  |             | Planned | Actual  | Planned     | Actual     | Planned    | Actual        | Planned      | Actual             | Planned | Actual  | Planned  | Actual   |  |                     |
|  |  | T           |         |         |             | Goods an   | d Works Co | ntracts Estin | nated to Cos | t \$1 Million or   | More    |         |          |          |  |                     |
| PICIIP-01-<br>Public<br>Spaces   |  |             |         |         |             |            |            |               |              |                    |         |         |          |          |  | Lot 1: PKR 154.09 m |
| Upgradation<br>of existing<br>parks in<br>Sahiwal and<br>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<br>2020                                     | Lot 2: PKR 308.20 m |
| PICIIP-02-   |  |             |         |         |             |            |            |               |              |                    |         |         |          |          |  | Lot1: \$ 2.036 m    |
| SWM, Water<br>and  |  |             |         |         |             |            |            |               |              |                    |         |         |          |          |  | Lot 2: \$ 1.694 m   |
| Sanitation<br>Equipment<br>Solid Waste<br>Management,<br>Water &<br>Sanitation<br>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<br>2020                                     | Lot 3: \$ 2.037 m   |
| PICIIP-14-<br>PLGA Lahore<br>Construction<br>of Punjab<br>Local<br>Government<br>Academy at<br>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<br>2021  | PKR 1,863 m         |
| PICIIP-03-<br>Sahiwal-<br>Water and<br>Sanitation<br>Procurement<br>of Water<br>Supply and<br>Sanitation,<br>Water supply<br>system, | 55,000,000                                     |             |         |         |             |            |            |               |              |                    |         |         |          |          |  |                     |

| Per PP,<br>Package<br>Number and<br>Name of   | Estimated<br>Value<br>(Inclusive<br>of Tax) \$ | ICB/<br>NCB | IFB Is  | sued    | Technical E | BER to ADB | ADB A   | pproval |         | ncial BER to<br>DB | ADB A   | pproval | Award of | Contract | Intended<br>Completion<br>Date (as<br>per<br>contract)   | Contract Amount |
|---|--|-------------|---------|---------|-------------|------------|---------|---------|---------|--------------------|---------|---------|----------|----------|--|-----------------|
| Contract/Lot  | , .  |             | Planned | Actual  | Planned     | Actual     | Planned | Actual  | Planned | Actual             | Planned | Actual  | Planned  | Actual   |  |                 |
| filtration<br>plants, tube<br>wells, OHRs<br>and trunk<br>main sewer,<br>effluent<br>pumping<br>station and<br>allied works     |  |             |         |         |             |            |         |         |         |                    |         |         |          |          |  |                 |
| Lot 1: Water<br>supply<br>system,<br>filtration<br>plants, tube<br>wells, OHRs,<br>SCADA and<br>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<br>December<br>2022   | Rs. 2,058.81 m  |
| Lot 2: North<br>Zone A<br>(Sanitation)<br>Trunk main<br>sewer lines<br>and allied<br>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<br>2022   | Rs. 2,128.310 m |
| Lot 3: North<br>Zone B<br>(Sanitation)<br>Trunk main<br>sewer<br>Conduit,<br>Influent<br>pumping<br>station and<br>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<br>awarded on<br>4 Mar 2021<br>after LARP<br>approval<br>from ADB.<br>Work<br>commenced<br>on 29 July<br>2021       | Rs. 1,872.97 M  |
| Lot 4: South<br>Zone Trunk<br>main sewer,<br>Effluent<br>pumping<br>station and<br>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<br>awarded on<br>1 Apr 2021<br>after LARP<br>approval<br>from ADB.<br>Work<br>commenced<br>on 25<br>August<br>2021. | Rs. 1,952 M     |
| PICIIP-04-A<br>Road Up-<br>gradation  | 2,000,000                                      | NCB         | Q2/2021 | Q1/2021 | Q2/2021     |            | Q2/2021 |         | Q2/2021 |                    | Q2/2021 |         | Q2/2021  |          |  | Rs. 242,723 M   |

| Per PP,<br>Package<br>Number and<br>Name of  | Estimated<br>Value<br>(Inclusive<br>of Tax) \$ | ICB/<br>NCB | IFB Is  | sued    | Technical E | SER to ADB | ADB A   | pproval |         | icial BER to<br>DB | ADB A   | pproval | Award of | Contract | Intended<br>Completion<br>Date (as<br>per<br>contract)                     | Contract Amount |
|--|--|-------------|---------|---------|-------------|------------|---------|---------|---------|--------------------|---------|---------|----------|----------|--|-----------------|
| Contract/Lot   |  |             | Planned | Actual  | Planned     | Actual     | Planned | Actual  | Planned | Actual             | Planned | Actual  | Planned  | Actual   |  |                 |
| Upgradation /<br>Rehabilitation<br>of existing<br>roads, streets<br>and<br>pavements in<br>Sahiwal   |  |             |         |         |             |            |         |         |         |                    |         |         |          |          |  |                 |
| PICIIP-08A-<br>Sahiwal-<br>WWTP<br>Construction<br>of<br>Wastewater<br>Treatment<br>Plant<br>(WWTP) in<br>North Zone<br>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<br>to<br>contractor<br>on 1 Feb<br>2021.<br>Contract<br>signing | Rs. 996.89 M    |
| PICIIP-11-<br>Sialkot-Water<br>and<br>Sanitation<br>Procurement<br>of Works for<br>Rehabilitation<br>/<br>Improvement<br>of Water<br>Supply and<br>Sewerage<br>System in<br>North Zone,<br>Sialkot | 50,000,000                                     |             |         |         |             |            |         |         |         |                    |         |         |          |          |  |                 |
| Lot 1:<br>Sewerage<br>Lines and<br>Allied Works<br>(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<br>2023   | Rs. 1,914.19M   |
| Lot 2: Pre-<br>Cast RCC<br>Conduits and<br>Allied Works<br>(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<br>2023   | Rs. 1,824.98M   |

| Per PP,<br>Package<br>Number and<br>Name of  | Estimated<br>Value<br>(Inclusive<br>of Tax) \$ | ICB/<br>NCB | IFB Is  | sued    | Technical E | BER to ADB | ADB A   | pproval      |         | ncial BER to<br>DB | ADB A   | pproval | Award of | Contract | Intended<br>Completion<br>Date (as<br>per<br>contract)   | Contract Amount |
|--|--|-------------|---------|---------|-------------|------------|---------|--------------|---------|--------------------|---------|---------|----------|----------|--|-----------------|
| Contract/Lot   |  |             | Planned | Actual  | Planned     | Actual     | Planned | Actual       | Planned | Actual             | Planned | Actual  | Planned  | Actual   |  |                 |
| Lot 3: Influent<br>Pumping<br>station, Force<br>main and<br>Allied Works<br>(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<br>awarded on<br>15 June<br>2021 after<br>LARP<br>approval<br>from ADB.<br>Work<br>commenced<br>on 25 Aug<br>2021.  | Rs. 1,551 M     |
| Lot 4: Water<br>Supply<br>System<br>(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<br>2022  | Rs. 1,148.75 M  |
| PICIIP-12<br>Sialkot-<br>WWTP<br>Construction<br>of<br>Wastewater<br>Treatment<br>Plant<br>(WWTP) in<br>North Zone,<br>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<br>awarded on<br>11 Nov<br>2021. After<br>LARP<br>approval<br>from ADB.<br>Work<br>commenced<br>on 30 April<br>2022 | Rs. 18,30.02 M  |
| PICIIP-15<br>PLGA - Lala<br>Musa<br>Upgradation<br>of Punjab<br>Local<br>Government<br>Academy<br>(PLGA)<br>campus at<br>Lala Musa | 2,000,000                                      | NCB         | Q4/2021 |         | Q4/2021     |            | Q1/2022 |              | Q1/2022 |                    | Q1/2022 |         | Q2/2022  |          |  |                 |
|  |  |             |         |         |             |            |         | Indicative p | ackages |                    |         |         |          |          |  |                 |
| PICIIP-04-<br>RoadUpgrad<br>ation<br>Upgradation<br>of   | 27,600,000                                     | NCB         |         |         |             |            |         |              |         |                    |         |         |          |          |  |                 |

| Per PP,<br>Package<br>Number and<br>Name of<br>Contract/Lot  | Estimated<br>Value<br>(Inclusive<br>of Tax) \$ | ICB/<br>NCB | IFB Is  | sued   | Technical E | BER to ADB | ADB A   | pproval |         | ncial BER to<br>DB | ADB A   | pproval | Award of | Contract | Intended<br>Completion<br>Date (as<br>per<br>contract) | Contract Amount |
|--|--|-------------|---------|--------|-------------|------------|---------|---------|---------|--------------------|---------|---------|----------|----------|--|-----------------|
| Contract/Lot   |  |             | Planned | Actual | Planned     | Actual     | Planned | Actual  | Planned | Actual             | Planned | Actual  | Planned  | Actual   |  |                 |
| existing<br>roads,   |  |             |         |        |             |            |         |         |         |                    |         |         |          |          |  |                 |
| footpaths,   |  |             |         |        |             |            |         |         |         |                    |         |         |          |          |  |                 |
| signaling,<br>green  |  |             |         |        |             |            |         |         |         |                    |         |         |          |          |  |                 |
| belts, open  |  |             |         |        |             |            |         |         |         |                    |         |         |          |          |  |                 |
| spaces, safe<br>waste  |  |             |         |        |             |            |         |         |         |                    |         |         |          |          |  |                 |
| disposal, bus  |  |             |         |        |             |            |         |         |         |                    |         |         |          |          |  |                 |
| terminals and  |  |             |         |        |             |            |         |         |         |                    |         |         |          |          |  |                 |
| Parks in<br>Sahiwal and<br>Sialkot<br>Cityand<br>Sialkot City.   |  |             |         |        |             |            |         |         |         |                    |         |         |          |          |  |                 |
| PICIIP-06<br>Water Meters  |  |             |         |        |             |            |         |         |         |                    |         |         |          |          |  |                 |
| Supply of<br>postpaid and<br>pre-paid<br>meters for<br>Sahiwal and<br>Sialkot  | 2,000,000                                      | ICB         |         |        |             |            |         |         |         |                    |         |         |          |          |  |                 |
| PICIIP-08B-<br>Sahiwal-<br>WWTP  |  |             |         |        |             |            |         |         |         |                    |         |         |          |          |  |                 |
| Construction<br>of Treated<br>Water<br>Conveyance<br>System for<br>Wastewater<br>Treatment<br>Plant<br>(WWTP) in<br>North Zone,<br>Sahiwal | 7,000,000                                      | ICB         |         |        |             |            |         |         |         |                    |         |         |          |          |  |                 |
| PICIIP-22-<br>Establishmen   | 3,000,000                                      | NCB         |         |        |             |            |         |         | Like    | ely to be droppe   | ed      |         |          |          |  |                 |

| Per PP,<br>Package<br>Number and<br>Name of  | Estimated<br>Value<br>(Inclusive<br>of Tax) \$ | ICB/<br>NCB | IFB Is  | sued   | Technical E | BER to ADB | ADB A   | pproval |         | icial BER to<br>DB | ADB A   | pproval | Award of | Contract | Intended<br>Completion<br>Date (as<br>per<br>contract) | Contract Amount |
|--|--|-------------|---------|--------|-------------|------------|---------|---------|---------|--------------------|---------|---------|----------|----------|--|-----------------|
| Contract/Lot   |  |             | Planned | Actual | Planned     | Actual     | Planned | Actual  | Planned | Actual             | Planned | Actual  | Planned  | Actual   |  |                 |
| t of Smart<br>City   |  |             |         |        |             |            |         |         |         |                    |         |         |          |          |  |                 |
| Establishmen<br>t of Smart<br>City<br>Intervention,<br>AMIS, MIS,<br>City Central<br>Control<br>Room,<br>Municipal<br>Complaint<br>Management<br>and Re-<br>address<br>System,<br>Development<br>of<br>dashboards<br>for monitoring<br>and<br>evaluation |  |             |         |        |             |            |         |         |         |                    |         |         |          |          |  |                 |
| PICIIP-23-<br>Smart City<br>Equipment  |  |             |         |        |             |            |         |         |         |                    |         |         |          |          |  |                 |
| Smart city<br>equipment for<br>Sahiwal and<br>Sialkot  | 3,000,000                                      | ICB         |         |        |             |            |         |         | Like    | ly to be droppe    | ed      |         |          |          |  |                 |

#### Table 2.4: Status of Award of Works and Goods Contracts (Shopping method)

| Per PP, Package<br>Number and<br>Name of<br>Contract/Lot | Estimate<br>d Value<br>(Inclusiv<br>e of Tax) | ICB/<br>NCB/ | RFQ i   | ssued  | Evaluation of<br>Approv | -      | ADB App | proval | Signing o | f Contract | Intended<br>Completion<br>Date | Award<br>Amount<br>M | Remarks |
|--|---|--------------|---------|--------|-------------------------|--------|---------|--------|-----------|------------|--------------------------------|----------------------|---------|
|  | \$  | Shopping     | Planned | Actual | Planned                 | Actual | Planned | Actual | Planned   | Actual     |                                |                      |         |

|  |         |          |         |                      |         |                      |         | 1                    |         | 1                    |           |                |  |
|--|---------|----------|---------|----------------------|---------|----------------------|---------|----------------------|---------|----------------------|-----------|----------------|--|
| PICIIP-24-PMU  |         |          |         | Lot 1,2,3<br>Q3 2021 |         | Lot 1,2,3<br>Q4 2021 |         | Lot 1,2,3<br>Q4 2021 |         | Lot 1,2,3<br>Q4 2021 |           |                |  |
| Establishment  |         |          |         | Lot 4                |         | Lot 4                |         | Lot 4                |         | Lot 4                |           |                |  |
| General Office, IT   | 750.000 | Shopping | Q3/2021 | Q4 2021              | Q3/2021 | Q2 2022              | Q3/2021 | Q2 2022              | Q3/2021 | Q2 2022              | Completed | \$ 0.19 m      | A Lot 7 is also proposed for furniture   |
| Equipment,<br>Furniture and  | 750,000 | Unopping | Q0/2021 | Lot 5                |         | Lot 5                | 00/2021 | Lot 5                | Q0/2021 | Lot 5                | Completed | φ 0.15 m       | and fixtures procurement   |
| Fixtures, Office<br>Repair and<br>Communication &  |         |          |         | Q1/2022              |         | Q2/2022              |         | Q2/2022              |         | Q2/2022              |           |                |  |
| Media Equipment  |         |          |         | Lot 6                |         | Lot 6                |         | Lot 6                |         | Lot 6                |           |                |  |
|  |         |          |         | Q2 / 2022            |         | Q 2/ 2022            |         | Q3/ 2022             |         | Q3/ 2022             |           |                |  |
| PICIIP-25-<br>Miscellaneous<br>SWM & WSS<br>Goods<br>Miscellaneous<br>goods for water &<br>Sanitation and<br>SWM | 150,000 | Shopping | Q2/2021 | Q2/2021              | Q2/2021 | Q2/2021              | Q3/2021 | Q3 2021              | Q3/2021 | Q3 2021              | Completed | Rs. 2.763<br>M | Temporal data<br>provided in this row is<br>for 1 <sup>st</sup> contract only.<br>Rest 2 contracts will<br>be processed as per<br>requirement. |

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

| Sr. | Per PP, Package   | ICB/ | Award                 | Complet            | ion Date              | Contract An        | nount               |                    | Disbursement    | / Paid till date | Physical           | Financial          |
|-----|---|------|-----------------------|--------------------|-----------------------|--------------------|---------------------|--------------------|-----------------|------------------|--------------------|--------------------|
| No  | Contract/Lot  | NCB  | Date                  | Original           | Revised<br>(expected) | Original           | Revised<br>(If any) | ADB Share          | Total           | ADB Share        | Progress<br>(%age) | Progress<br>(%age) |
| 1   | NCB-Works/PICIIP-01<br>Lot 1: Up gradation of 03<br>existing Parks in Sahiwal | NCB  | 10<br>October<br>2019 | 24 October<br>2020 | 31 May<br>2021        | PKR<br>154,090,599 | -                   | PKR<br>154,090,599 | PKR 144,060,356 | PKR 144,060,356  | 100                | 93.49              |

| Sr. | Per PP, Package   | ICB/ | Award                   | Complet                | ion Date              | Contract An          | nount               |                      | Disbursement         | / Paid till date     | Physical           | Financial          |
|-----|---|------|-------------------------|------------------------|-----------------------|----------------------|---------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| No  | Number and Name of<br>Contract/Lot  | NCB  | Date                    | Original               | Revised<br>(expected) | Original             | Revised<br>(If any) | ADB Share            | Total                | ADB Share            | Progress<br>(%age) | Progress<br>(%age) |
| 2   | NCB-Works/PICIIP-01-<br>Public Spaces<br>Lot 2: Up gradation of 04<br>existing Parks in Sialkot   | NCB  | 10<br>October<br>2019   | 24 October<br>2020     | 15 Nov<br>2021        | PKR<br>308,201,087   | -                   | PKR<br>308,201,087   | PKR 242,969,321      | PKR 242,969,321      | 94.1               | 78.83              |
| 3   | NCB-Works/PICIIP-14-<br>PLGA Lahore<br>Construction of Punjab<br>Local Govt. Academy<br>Lahore  | NCB  | 27<br>Novemb<br>er 2019 | 10 June<br>2021        | 31 October<br>2021    | PKR<br>1,863,801,178 | -                   | PKR<br>1,863,801,178 | PKR<br>1,025,308,552 | PKR<br>1,025,308,552 | 76.20              | 55.01              |
| 4   | ICB-Goods/PICIIP-02-<br>SWM, Water and<br>Sanitation Equipment<br>Supply and Installation of<br>Water and Sanitation<br>Equipment Lot-1           | ICB  | 31<br>October<br>2019   | 30 October<br>2020     | 31 March<br>2021      | US\$ 2,036,269       | -                   | US\$<br>2,036,269    | US\$ 2,036,269       | US\$ 2,036,269       | 100                | 100                |
| 5   | ICB-Goods/PICIIP-02/<br>PICIIP-02-SWM, Water<br>and Sanitation Equipment<br>Supply and Installation of<br>Water and Sanitation<br>Equipment Lot-2 | ICB  | 31<br>October<br>2019   | 30 October<br>2020     | 31 March<br>2021      | US\$ 1,694,107       | _                   | US\$<br>1,694,107    | US\$ 1,694,107       | US\$ 1,694,107       | 100                | 100                |
| 6   | PICIIP-02-SWM, Water<br>and Sanitation Equipment<br>Supply and Installation of<br>Water and Sanitation<br>Equipment Lot-3                         | ICB  | 31<br>October<br>2019   | 30 October<br>2020     | 31 July<br>2021       | US\$ 2,037,736       | -                   | US\$<br>2,037,736    | US\$ 1,833,962       | US\$ 1,833,962       | 100                | 90.00              |
| 7   | Water Supply System,<br>Filtration Plants, Tube-<br>wells, OHRs, SCADA and<br>Allied Works (NCB-<br>Works/PICIIP-03) Lot – 1<br>Sahiwal           | NCB  | 17<br>Novemb<br>er 2020 | 16<br>December<br>2022 | -                     | Rs.<br>2,058,818,352 | -                   | Rs.<br>2,058,818,352 | PKR<br>1,148,223,664 | PKR<br>1,148,223,664 | 45.10              | 55.77              |

| Sr. | Per PP, Package  | ICB/ | Award                   | Comple         | tion Date             | Contract An          | nount               |                      | Disbursement         | / Paid till date     | Physical           | Financial          |
|-----|--|------|-------------------------|----------------|-----------------------|----------------------|---------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| No  | Number and Name of<br>Contract/Lot   | NCB  | Date                    | Original       | Revised<br>(expected) | Original             | Revised<br>(If any) | ADB Share            | Total                | ADB Share            | Progress<br>(%age) | Progress<br>(%age) |
| 8   | North Zone A (Sanitation)<br>Trunk Main Sewer Lines<br>and Allied Works (NCB-<br>Works/PICIIP-03) Lot – 2<br>Sahiwal   | NCB  | 13<br>October<br>2020   | 24 May<br>2022 | 1 Mar 2023            | Rs.<br>2,128,310,936 | -                   | Rs.<br>2,128,310,936 | PKR<br>1,020,686,839 | PKR<br>1,020,686,839 | 45.93              | 47.96              |
| 9   | North Zone B (Sanitation)<br>Trunk main sewer<br>Conduit, Influent pumping<br>station and allied works<br>(NCB-Works/ PICIIP-03)<br>Lot – 3 Sahiwal  | NCB  | 4 March<br>2021         | 26 Jan<br>2023 | -                     | Rs.<br>1,872,977,187 | -                   | Rs.<br>1,872,977,187 | PKR 391,087,981      | PKR 391,087,981      | 1.01               | 20.88              |
| 10  | South Zone B (Sanitation)<br>Trunk main sewer, Influent<br>pumping station and allied<br>works (NCB-Works<br>/PICIIP-03) Lot – 4<br>Sahiwal  | NCB  | 1 April<br>2021         | 23 Feb<br>2023 | -                     | Rs.<br>1,952,248,220 | -                   | Rs.<br>1,952,248,220 | PKR 566,432,482      | PKR 566,432,482      | 10.16              | 29.01              |
| 11  | Works for Rehabilitation<br>Improvement of Water<br>Supply & Sewerage<br>System in North Zone,<br>Sialkot Lot - 1: Sewerage<br>Limes and Allied Works<br>(Zone 3-A) (NCB-<br>Works/PICIIP-11)        | NCB  | 25<br>Novemb<br>er 2020 | 16 Dec<br>2022 | -                     | Rs.<br>1,914,199,996 | -                   | Rs.<br>1,914,199,996 | PKR 794,902,692      | PKR 794,902,692      | 23.9               | 40.22              |
| 12  | Works for Rehabilitation<br>Improvement of Water<br>Supply & Sewerage<br>System in North Zone,<br>Sialkot Lot - 2: Pre-Cast<br>RCC Conduits and Allied<br>Works (Zone 3-B) (NCB-<br>Works/PICIIP-11) | NCB  | 25<br>Novemb<br>er 2020 | 16 Dec<br>2022 |                       | Rs.<br>1,824,989,269 | -                   | Rs.<br>1,824,989,269 | PKR 848,185,311      | PKR 848,185,311      | 32.86              | 46.48              |

| 54 |  |
|----|--|
|    |  |

| Sr. | Per PP, Package  | ICB/ | Award          | Complet         | tion Date             | Contract An          | nount               |                      | Disbursement    | / Paid till date | Physical           | Financial          |
|-----|--|------|----------------|-----------------|-----------------------|----------------------|---------------------|----------------------|-----------------|------------------|--------------------|--------------------|
| No  | Number and Name of<br>Contract/Lot   | NCB  | Date           | Original        | Revised<br>(expected) | Original             | Revised<br>(If any) | ADB Share            | Total           | ADB Share        | Progress<br>(%age) | Progress<br>(%age) |
| 13  | Works for Rehabilitation<br>Improvement of Water<br>Supply & Sewerage<br>System in North Zone,<br>Sialkot Lot - 3: Influent<br>Pumping station, Force<br>main and Allied Works<br>(Zone 3-C) (NCB-<br>Works/PICIIP-11) | NCB  |                | 24 Aug<br>2023  | -                     | Rs.<br>1,551,000,003 | -                   | Rs.<br>1,551,000,003 | PKR 415,334,672 | PKR 415,334,672  | 9.10               | 26.78              |
| 14  | Works for Rehabilitation<br>Improvement of Water<br>Supply & Sewerage<br>System in North Zone,<br>Sialkot Lot - 4: Water<br>Supply System (Zone 3-D)<br>(NCB-Works/PICIIP-11)  | NCB  | 25 Nov<br>2020 | 16 June<br>2022 | (EOT in<br>Process)   | Rs.<br>1,148,752,166 | -                   | Rs.<br>1,148,752,166 | PKR 543,092,086 | PKR 543,092,086  | 46.1               | 47.28              |
| 15  | Construction of<br>Wastewater Treatment<br>Plant North Zone Sialkot<br>(ICB-Works/ PICIIP-12)  | NCB  | 11 Nov<br>2021 | 29 Apr<br>2024  | -                     | Rs.<br>1,830,017,429 | -                   | Rs.<br>1,830,017,429 | Rs. 274,502,614 | Rs. 274,502,614  | -                  | 15.00              |
| 16  | Upgradation/Rehabilitation<br>of Existing Roads, Streets<br>and Pavement in Sahiwal<br>(NCB-Works/PICIIP-04A)  | NCB  | 26 Nov<br>2021 | 22 Mar<br>2022  | 10 June<br>2022       | Rs. 242,723,175      | -                   | Rs.<br>242,723,175   | Rs. 67,178,943  | Rs. 67,178,943   | 20                 | 27.68              |

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

| Package<br>Number       | General<br>Description   | Inclusive<br>Tax Value<br>(\$) | Recruitment<br>Method | Proposal<br>Type | EOIs pul | blished | Submiss<br>AD |         | ADB ap  | proval  | Submiss<br>AD |         | ADB A   | pproval | Submiss<br>AD |         | ADB Ap  | oproval | Contract | t Signing |
|-------------------------|--|--------------------------------|-----------------------|------------------|----------|---------|---------------|---------|---------|---------|---------------|---------|---------|---------|---------------|---------|---------|---------|----------|-----------|
|                         |  |                                |                       |                  | Planned  | Actual  | Planned       | Actual  | Planned | Actual  | Planned       | Actual  | Planned | Actual  | Planned       | Actual  | Planned | Actual  | Planned  | Actual    |
| PICIIP-<br>Cons_03      | Operational<br>design and<br>business model<br>(OBDM)<br>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-<br>Cons_04      | Audit and<br>finance<br>consultant   | 300,000                        | QCBS<br>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-<br>Cons_05<br>A | Capacity<br>building Of Local<br>Government and<br>Community<br>Development<br>Department  | 3,500,000                      | QCBS<br>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-<br>Cons_05<br>B | Urban Mobility<br>(Preparation of<br>land use plan,<br>urban transport<br>plan and urban<br>mobility<br>planning)<br>Design and<br>Supervision<br>Consultant<br>(Firm) | 3,000,000                      | QCBS<br>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-<br>Cons_07      | Hiring of<br>Consultants for<br>Smart Cities<br>Initiative   | 1,500,000                      | QCBS<br>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),

|  |   |                     |         |         |           |         |         | Mileston | e Dates          |         |         |         |          |         | Contract                                 |
|--|---|---------------------|---------|---------|-----------|---------|---------|----------|------------------|---------|---------|---------|----------|---------|--|
| Pack-age No                                  | Individual Consultant Position  | Estimated<br>Amount | EOI pul |         | Submissio |         | ADB A   | · ·      | Submission 2 ADB |         |         | pproval | Contract |         | Amount<br>(PKR)<br>(I/c of all<br>taxes) |
| PICIIP-<br>Cons_01A                          | Individual Consultants  | \$ 1.00<br>Million  | Planned | Actual  | Planned   | Actual  | Planned | Actual   | Planned          | Actual  | Planned | Actual  | Planned  | Actual  |  |
| I.C.S/<br>PICIIP_Cons-<br>1/2020-(ES)        | Environment Specialist<br>(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/<br>PICIIP_Cons-<br>1/2020-(GS)        | Gender Specialist<br>(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/<br>PICIIP_Cons-<br>1/2020-(IDS)       | Institutional Development Specialist<br>(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/<br>PICIIP_Cons-<br>1/2020-<br>(P&CMS) | Procurement & Contracts Specialist<br>(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/<br>PICIIP_Cons-<br>1/2020-(SSS        | Social Safeguard Specialist<br>(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/<br>PICIIP_Cons-<br>1/2020-<br>(SCDS)  | Smart Cities Development Specialist<br>(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/<br>PICIIP_Cons-<br>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/<br>PICIIP_Cons-<br>1/2020-(UDS)       | Urban Development Specialist<br>(Mr. Izhar ul Haq)<br>(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/<br>PICIIP_Cons-<br>1/2020-(UDS)       | Urban Development Specialist<br>(Ms. Huma Daha)<br>Hired in place of Mr. Izhar ul Haq | 56,133 \$           |         |         |           |         |         |          |                  |         |         |         | Q2/2021  | Q2/2021 | 7,534,548                                |
| I.C.S/<br>PICIIP_Cons-<br>1/2021-(LE)        | Legal Expert<br>(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/<br>PICIIP_Cons-<br>1/2021-(MFS)       | Municipal Finance Specialist<br>(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/<br>PICIIP_Cons-<br>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 \$                             |

#### Table 2.8: List of Awarded Contracts

#### All Contracts – Works, Goods, Consultants

| Pack-age No         | Package Description  | Actual Contrac       | ct Amount | Contract Award<br>Date | Compl                  | etion Date          | Disbursemer       | nt / Utilization  |
|---------------------|--|----------------------|-----------|------------------------|------------------------|---------------------|-------------------|-------------------|
|                     |  | Original             | Revised   |                        | Original               | Revised/Actual      | Total             | ADB Share         |
| A. Works            |  |                      |           |                        |                        |                     |                   |                   |
| NCB-Works/PICIIP-01 | Lot 1: Up gradation of 03<br>existing Parks in Sahiwal   | PKR<br>154,090,599   |           | 10 October 2019        | 24 October<br>2020     | 31 July 2021        | PKR 144,060,356   | PKR 144,060,356   |
| NCB-Works/PICIIP-01 | Lot 2: Up gradation of 04<br>existing Parks in Sialkot   | PKR<br>308,201,087   |           | 10 October 2019        | 24 October<br>2020     | 30 November<br>2021 | PKR 242,969,321   | PKR 242,969,321   |
| NCB-Works/PICIIP-14 | Construction of Punjab Local<br>Govt. Academy Lahore   | PKR<br>1,863,801,178 |           | 27 November<br>2019    | 10 June<br>2021        |                     | PKR 1,025,308,522 | PKR 1,025,308,522 |
| NCB-Works/PICIIP-03 | Water Supply System,<br>Filtration Plants, Tube-wells,<br>OHRs, SCADA and Allied<br>Works Lot 1  | PKR<br>2,058,818,352 |           | 17 November<br>2020    | 14<br>December<br>2022 |                     | PKR 1,148,223,664 | PKR 1,148,223,664 |
| NCB-Works/PICIIP-03 | North Zone A (Sanitation)<br>Trunk Main Sewer Lines and<br>Allied Works Lot 2  | PKR<br>2,128,310,936 |           | 13 October 2020        | 10 May 2022            |                     | PKR 1,020,686,839 | PKR 1,020,686,839 |
| NCB-Works/PICIIP-03 | North Zone B (Sanitation)<br>Trunk Main Sewer Conduits,<br>Influent Pumping Station and<br>Allied Works Lot 3  | PKR<br>1,872,877,187 |           | 4 March 2021           | 10 May 2022            |                     | PKR 391,087,981   | PKR 391,087,981   |
| NCB-Works/PICIIP-03 | South Zone (Sanitation) Trunk<br>Main Sewer, Influent Pumping<br>Station and Allied Works Lot 4  | PKR<br>1,952,248,220 |           | 1 April 2021           | -                      |                     | PKR 566,432,482   | PKR 566,432,482   |
| NCB-Works/PICIIP-11 | Works for Rehabilitation<br>Improvement of Water Supply<br>& Sewerage System in North<br>Zone, Sialkot Lot - 1:<br>Sewerage Limes and Allied<br>Works (Zone 3-A) | PKR<br>1,914,199,996 |           | 25 November<br>2020    | 21 January<br>2023     |                     | PKR 794,902,692   | PKR 794,902,692   |
| NCB-Works/PICIIP-11 | Works for Rehabilitation<br>Improvement of Water Supply<br>& Sewerage System in North  | PKR<br>1,824,989,269 |           | 25 November<br>2020    | 21 January<br>2023     |                     | PKR 848,185,311   | PKR 848,185,311   |

| Pack-age No         | Package Description  | Actual Contra                             | ct Amount                   | Contract Award<br>Date | Compl              | etion Date     | Disburseme                      | nt / Utilization                |
|---------------------|--|---|-----------------------------|------------------------|--------------------|----------------|---------------------------------|---------------------------------|
|                     |  | Original                                  | Revised                     |                        | Original           | Revised/Actual | Total                           | ADB Share                       |
|                     | Zone, Sialkot Lot - 2: Pre-Cast<br>RCC Conduits and Allied<br>Works (Zone 3-B)   |   |                             |                        |                    |                |                                 |                                 |
| NCB-Works/PICIIP-11 | Works for Rehabilitation<br>Improvement of Water Supply<br>& Sewerage System in North<br>Zone, Sialkot Lot - 3: Influent<br>Pumping Station, Force Main<br>and Allied Works (Zone 3-C) | PKR<br>1,551,000,014                      |                             | 15 June 2021           | -                  |                | PKR 415,334,672                 | PKR 415,334,672                 |
| NCB-Works/PICIIP-11 | Works for Rehabilitation<br>Improvement of Water Supply<br>& Sewerage System in North<br>Zone, Sialkot Lot - 4: Water<br>Supply System (Zone 3-D)                                      | PKR<br>1,148,752,166                      |                             | 25 November<br>2020    | 16 June<br>2022    |                | PKR 543,092,086                 | PKR 543,092,086                 |
| B. Goods            |  |   |                             |                        |                    |                |                                 |                                 |
| ICB-Goods/PICIIP-02 | Supply and Installation of<br>Water and Sanitation<br>Equipment Lot-1  | US\$<br>2,036,269                         |                             | 31 October 2019        | 30 October<br>2020 | 31 March 2021  | US\$ 2,036,269                  | US\$ 2,036,269                  |
| ICB-Goods/PICIIP-02 | Supply and Installation of<br>Water and Sanitation<br>Equipment Lot-2  | US\$<br>1,694,107                         |                             | 31 October 2019        | 30 October<br>2020 | 31 March 2021  | US\$ 1,694,107                  | US\$ 1,694,107                  |
| ICB-Goods/PICIIP-02 | Supply and Installation of<br>Water and Sanitation<br>Equipment Lot-3  | US\$<br>2,037,736                         |                             | 31 October 2019        | 30 October<br>2020 | 30 April 2021  | US\$ 1,833,962                  | US\$ 1,833,962                  |
| C. Consultants      |  |   |                             |                        |                    |                |                                 |                                 |
| Firms               |  |   |                             |                        |                    |                |                                 |                                 |
| PICIIP-Cons_02      | Engineering, procurement,<br>and construction management<br>(EPCM) consultant  | PKR 372.825<br>million                    | PKR<br>1,281.331<br>million | 18 April 2018          | 30 April<br>2021   |                | PKR 603,687,729                 | PKR 603,687,729                 |
| PICIP-Cons-05B      | Urban Mobility Design and<br>Supervision Consultant  | US\$ 227,508<br>PKR<br>470,472,800        |                             | 31 May 2021            | 23 June<br>2024    |                | USD<br>38,716<br>PKR 77,909,329 | USD<br>38,716<br>PKR 77,909,329 |
| PICIIP-Cons-03      | Operational design and<br>business model (OBDM)<br>consultant  | US\$<br>1,550,297.23<br>PKR<br>78,634,869 |                             | 21 June 2021           | (NTP to<br>issued) |                | USD 353,846<br>PKR 13,953,215   | USD 353,846<br>PKR 13,953,215   |

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| Pack-age No                          | Package Description  | Actual Contra                            | ct Amount | Contract Award<br>Date | Comple             | etion Date     | Disbursemer    | nt / Utilization |
|--------------------------------------|--|--|-----------|------------------------|--------------------|----------------|----------------|------------------|
|                                      |  | Original                                 | Revised   |                        | Original           | Revised/Actual | Total          | ADB Share        |
| PICIIP-Cons-05A                      | Capacity Building  | USD<br>3,575,291.62<br>PKR<br>25,764,178 |           |                        |                    |                | USD 88,010     | USD 88,010       |
| PICIIP-Cons-04                       | Audit & Finance Consultant   | PKR<br>30,276,481                        |           |                        |                    |                | PKR 8,689,626  | PKR 8,689,626    |
| D. Individual Consultants            |  |  |           |                        |                    |                |                |                  |
| I.C.S/PICIIP_Cons-1/2020-<br>(ES)    | Individual Consultants<br>(Environment Specialist)                           | PKR<br>6,920,676                         |           | 22 April 2020          | 20 April<br>2022   |                | PKR 2,527,543  | PKR 2,527,543    |
| I.C.S/PICIIP_Cons-1/2020-<br>(GS)    | Individual Consultants<br>(Gender Specialist)                                | PKR<br>4,321,464                         |           | 21 April 2020          | 20 October<br>2021 |                | PKR 2,979,634  | PKR 2,979,634    |
| I.C.S/PICIIP_Cons-1/2020-<br>(IDS)   | Individual Consultants<br>(Institutional Development<br>Specialist)          | PKR<br>12,044,802                        |           | 20 April 2020          | 20 April<br>2021   |                | PKR 9,591,899  | PKR 9,591,899    |
| I.C.S/PICIIP_Cons-1/2020-<br>(P&CMS) | Individual Consultants<br>(Procurement & Contracts<br>Management Specialist) | PKR                                      |           | 21 April 2020          | 20 April<br>2022   |                | PKR 10,727,680 | PKR 10,727,680   |
| I.C.S/PICIIP_Cons-1/2020-<br>(SSS)   | Individual Consultants<br>(Social Safeguard Specialist)                      | PKR<br>9,870,672                         |           | 21 April 2020          | 20 April<br>2022   |                | PKR 11,731,602 | PKR 11,731,602   |
| I.C.S/PICIIP_Cons-1/2020-<br>(UDS)   | Individual Consultant (Urban<br>Development Specialist)<br>(Izhar-ul-Haq)    | PKR<br>10,940,076                        |           | 13 October 2020        | 12 October<br>2022 | 14 March 2021  | PKR 360,000    | PKR 360,000      |
| I.C.S/PICIIP_Cons-1/2020-<br>(EMS)   | Individual Consultant<br>(External Monitor Safeguard)                        | PKR<br>8,551,446                         |           | 13 October 2020        | 12 October<br>2022 |                | PKR 7,183,213  | PKR 7,183,213    |
| I.C.S/PICIIP_Cons-1/2020-<br>(SCDS)  | Individual Consultant (Smart<br>Cities Development<br>Specialist)            | PKR<br>8,070,468                         |           | 13 November<br>2020    | 12 May 2022        |                | PKR 4,625,616  | PKR 4,625,616    |
| I.C.S/PICIIP_Cons-1/2020-<br>(UDS)   | Individual Consultant (Urban<br>Development Specialist)<br>(Huma Daha)       | PKR<br>7,534,548                         |           | 1 April 2021           | 1 April 2023       |                | PKR 4,171,244  | PKR 4,171,244    |
| I.C.S/PICIIP_Cons-1/2020-<br>(LE)    | Individual Consultant (Legal<br>Expert)                                      | PKR<br>6,478,542                         |           | 21 April 2020          | 21 April<br>2020   |                | PKR 437,828    | PKR 437,828      |

# Appendix 3

## Project Expenditure

# Table A3.1: Summary Project Expenditure By Components

| (\$ | Μ | ill | in | n` |
|-----|---|-----|----|----|
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| Item                                      | Amount as<br>Approved | Amount Utilized<br>till Last Quarter<br>(Q2 2022) | During Current<br>Quarter (Q3<br>2022) | Cumulative<br>Utilization |
|---|-----------------------|---|--|---------------------------|
| A. Investment Cost                        |                       |   |  | _                         |
| Land Acquisition and Resettlement         | 1.150                 | 9.843   | -'                                     | 9.843                     |
| Environment                               | 0.030                 | -   | - '                                    | -                         |
| Equipment                                 | 84.000                | 5.584   | -'                                     | 5.584                     |
| Civil Works                               | 97.600                | 44.018  | 3.065                                  | 47.083                    |
| Consulting Services - Project Implementat | 9.570                 | 5.267   | 0.361                                  | 5.628                     |
| Consulting Services - Capacity Developme  | 9.620                 | 0.047   | -'                                     | 0.047                     |
| Subtotal (A)                              | 201.970               | 64.759  | 3.425                                  | 68.185                    |
| B. Recurrent Costs                        |                       |   |  |                           |
| Project Management                        | 3.000                 | 2.655   | 0.169                                  | 2.824                     |
| Subtotal (B)                              | 3.000                 | 2.655   | 0.169                                  | 2.824                     |
| Total Base Cost                           | 204.970               | 67.414  | 3.594                                  | 71.009                    |
| C. Contingencies                          |                       |   |  |                           |
| Physical                                  | 20.730                | 0.227   | 0.003                                  | 0.230                     |
| Price                                     | 9.060                 | -   | -'                                     | -                         |
| Subtotal (C)                              | 29.790                | 0.227   | 0.003                                  | 0.230                     |
| D. Financial Charges During Implementati  | 15.240                | 2.007   | -'                                     | 2.007                     |
| Total Project Cost (A + B + C + D)        | 250.000               | 69.648  | 3.598                                  | 73.246                    |

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

|   | AD          | (\$ million)<br>B | Govt.       |        | Total       |        |  |
|---|-------------|-------------------|-------------|--------|-------------|--------|--|
| Item -  | As Approved | Actual            | As Approved | Actual | As Approved | Actual |  |
| A. Investment Costs                             |             |                   |             |        |             |        |  |
| Land Acquisition and Resettlement               | -           | -                 | 1.150       | 9.843  | 1.150       | 9.843  |  |
| Environment                                     | -           | -                 | 0.030       | -      | 0.030       | -      |  |
| Equipment                                       | 84.000      | 5.584             | -           | -      | 84.000      | 5.584  |  |
| Civil Works                                     | 97.600      | 47.083            | -           | -      | 97.600      | 47.083 |  |
| Consulting Services - Project Implementat       | 9.570       | 5.628             | -           | -      | 9.570       | 5.628  |  |
| Consulting Services - Capacity Developme        | 5.830       | 0.047             | 3.790       | -      | 9.620       | 0.047  |  |
| Subtotal(A)                                     | 197.000     | 58.341            | 4.970       | 9.843  | 201.970     | 68.185 |  |
| B. Recurrent Costs                              |             |                   |             |        |             |        |  |
| Project Management                              | 3.000       | 2.824             | -           | -      | 3.000       | 2.824  |  |
| Subtotal(B)                                     | 3.000       | 2.824             | -           | -      | 3.000       | 2.824  |  |
| Total Base Cost                                 | 200.000     | 61.166            | 4.970       | 9.843  | 204.970     | 71.009 |  |
| C. Contingencies                                |             |                   |             |        |             |        |  |
| Physical  | -           | -                 | 20.730      | 0.230  | 20.730      | 0.230  |  |
| Price   | -           | -                 | 9.060       | -      | 9.060       | -      |  |
| Subtotal(C)                                     | -           | -                 | 29.790 🍢    | 0.230  | 29.790      | 0.230  |  |
| <b>D. Financial Charges During Implementati</b> | -           | -                 | 15.240      | 2.007  | 15.240      | 2.007  |  |
| Total Project Cost (A + B + C + D)              | 200.000     | 61.166            | 50.000      | 12.080 | 250.000     | 73.246 |  |
| % of Total Project Cost                         |             | 30.58%            |             | 24.16% |             | 29.30% |  |

|   |            |                | (\$ mill    | ion)   |             |        |             |        |                |        |
|---|------------|----------------|-------------|--------|-------------|--------|-------------|--------|----------------|--------|
|   |            |                | Output 1    | L      | Outpu       | t 2    | Output      | 3      | Outpu          | ut 4   |
| Item                                      | Total Cost | Total Utilized | As Approved | Actual | As Approved | Actual | As Approved | Actual | As<br>Approved | Actual |
| A. Investment Cost                        |            |                |             |        |             |        |             |        |                |        |
| Land Acquisition and Resettlement         | 1.150      | 9.843          | -           | -      | 1.150       | 9.843  | -           | -      | -              | -      |
| Environment                               | 0.030      | -              | -           | -      | -           | -      | 0.030       | -      | -              | -      |
| Equipment                                 | 84.010     | 5.584          | 14.720      | -      | 39.420      | 5.584  | 29.870      | -      | -              | -      |
| Civil Works                               | 97.600     | 47.083         | 11.240      | 9.980  | 8.570       | 24.576 | 74.020      | 8.473  | 3.770          | 4.053  |
| Consulting Services - Project Implemental | 9.570      | 5.628          | -           | -      | -           | -      | -           | -      | 9.570          | 5.628  |
| Consulting Services- Capacity Developmen  | 9.620      | 0.047          | -           | -      | -           | -      | -           | -      | 9.620          | 0.047  |
| Subtotal (A)                              | 201.980    | 68.185         | 25.960      | 9.980  | 49.140      | 40.003 | 103.920     | 8.473  | 22.960         | 9.728  |
| B. Recurrent Costs                        |            |                |             |        |             |        |             |        |                |        |
| Project Management                        | 3.000      | 2.824          | -           | -      | -           | -      | -           | -      | 3.000          | 2.824  |
| Subtotal (B)                              | 3.000      | 2.824          | -           | -      | -           | -      |             | -      | 3.000          | 2.824  |
| Total Base Cost with Taxes                | 204.980    | 71.009         | 25.960      | 9.980  | 49.140      | 40.003 | 103.920     | 8.473  | 25.960         | 12.552 |
| C. Contingencies                          |            |                |             |        |             |        |             |        |                |        |
| Physical                                  | 20.720     | 0.230          | 2.620       | -      | 4.970       | -      | 10.510      | -      | 2.620          | 0.230  |
| Price                                     | 9.060      | -              | 1.150       | -      | 2.170       | -      | 4.590       | -      | 1.150          | -      |
| Subtotal (C)                              | 29.780     | 0.230          | 3.770       | -      | 7.140       | •      | 15.100      | -      | 3.770          | 0.230  |
| D. Financial Charges During Implementa    | 15.240     | 2.007          | 1.930       | -      | 3.650       | -      | 7.730       | -      | 1.930          | -      |
| Total Project Cost (A + B + C + D)        | 250.000    | 73.246         | 31.660      | 9.980  | 59.930      | 40.003 | 126.750     | 8.473  | 31.660         | 12.782 |

| 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.

|   |           |          |           | (\$ Mi | llion)    |        |           |        |           |        |           |        |
|---|-----------|----------|-----------|--------|-----------|--------|-----------|--------|-----------|--------|-----------|--------|
| Thom                                      | Duciested | Actual   | 2018      |        | 2019      | 2019   |           |        | 2021      |        | 202       | 2      |
| Item                                      | Projected | Actual – | Projected | Actual |
| A. Investment Costs                       |           |          |           |        |           |        |           |        |           |        |           |        |
| Land Acquisition and Resettlement         | 1.150     | 9.843    | 1.150     | -      | -         | -      | -         | 7.570  | -         | 2.273  | -         | -      |
| Environment                               | 0.030     | -        | 0.010     | -      | 0.010     | -      | 0.010     | -      | 0.010     | -      | -         | -      |
| Equipment                                 | 84.000    | 5.584    | 8.400     | -      | 16.800    | 0.577  | 42.000    | 2.086  | 16.800    | 2.920  | -         | 0.00   |
| Civil Works                               | 97.600    | 47.083   | 9.760     | -      | 19.520    | 2.873  | 39.040    | 15.173 | 29.280    | 22.567 | -         | 6.47   |
| Consulting Services - Project Implementat | 9.570     | 5.628    | 0.960     | 0.393  | 1.910     | 0.939  | 3.830     | 1.783  | 2.870     | 1.720  | -         | 0.79   |
| Consulting Services- Capacity Developmen  | 9.620     | 0.047    | 1.070     | -      | 2.050     | -      | 3.700     | -      | 2.800     | 0.047  | -         | -      |
| Subtotal (A)                              | 201.970   | 68.185   | 21.350    | 0.393  | 40.290    | 4.388  | 88.580    | 26.611 | 51.760    | 29.528 |           | 7.266  |
| B. Recurrent Costs                        |           |          |           |        |           |        |           |        |           |        |           |        |
| Project Management                        | 3.000     | 2.823    | 0.750     | 0.242  | 0.750     | 0.512  | 0.750     | 0.655  | 0.750     | 0.699  | -         | 0.71   |
| Subtotal (B)                              | 3.000     | 2.823    | 0.750     | 0.242  | 0.750     | 0.512  | 0.750     | 0.655  | 0.750     | 0.699  |           | 0.715  |
| Total Base Cost                           | 204.970   | 71.008   | 22.100    | 0.635  | 41.040    | 4.900  | 89.330    | 27.265 | 52.510    | 30.227 |           | 7.981  |
| C. Contingencies                          |           |          |           |        |           |        |           |        |           |        |           |        |
| Physical                                  | 20.740    | 0.231    | 2.280     | -      | 4.260     | 0.001  | 8.920     | 0.026  | 5.270     | 0.190  | -         | 0.01   |
| Price                                     | 9.060     |          | -         |        |           | -      |           | -      | 9.060     | -      | -         | -      |
| Total Contingency                         | 29.800    | 0.231    | 2.280     |        | 4.260     | 0.001  | 8.920     | 0.026  | 14.330    | 0.190  |           | 0.013  |
| D. Financial Charges During Implementati  | 15.230    | 2.007    | 1.640     | 0.267  | 3.050     | 0.630  | 6.650     | 0.590  | 3.890     | 0.520  | -         | -      |
| Total Project Cost (A + B + C + D)        | 250.000   | 73.246   | 26.020    | 0.901  | 48.350    | 5.532  | 104.900   | 27.882 | 70.730    | 30.937 | 55.070    | 7.994  |
| % Total Project Cost                      |           | 29%      |           | 0%     |           | 2%     |           | 11%    |           | 44%    |           | 15%    |

Note: ### We assumed US\$ 1 = Rs. 225/- for Local Share conversion for quarter under report, where actual rate is not available.

## 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<br>measurement   | Baseline Value<br>as in 2016         | Target value/ year<br>as per Revised DMF | Achieved | Remarks / Progress   |  |  |
| a. Total population in Sahiwal city consuming<br>improved water supplies increased from<br>existing 36% to 60% in 2024.  | Percent  | 36                                   | 60/<br>2024                              | Not yet  | Master plan and Detailed Engineering Design<br>prepared. Project awarded in Q4/2020. On-going<br>works.                    |  |  |
| <ul> <li>b. Total population in Sialkot city consuming<br/>improved water supplies increased from<br/>existing 50% to 60% in 2024.</li> </ul>  | Percent  | 50                                   | 60/<br>2024                              | Not yet  | Master plan and Detailed Engineering Design prepared. Project awarded in Q4/2020.  |  |  |
| c. Volume of wastewater treatment increased<br>to at least 80,000 cubic meters per day in<br>Sahiwal and Sialkot (2016 baseline: 0)  | Percent  | 0                                    | 80,000 m <sup>3</sup> /<br>2024          | Not yet  | Contracts awarded in Nov 2021, WWTP Sialkot<br>commencement issued on 30 April 2022<br>WWTP Sahiwal issued on 18 June 2022 |  |  |
| Risk Assessment of Current Status of Risk  |  |                                      |  |          |  |  |  |
| Commitment to infrastructure development dimin<br>and provincial level   | astructure development diminishes at the city Cities and province are committed towards infrastructure development |                                      |  |          |  |  |  |
| Problems with Outcome  |  |                                      |  |          |  |  |  |
| Problem Action Taken / Proposed to be Taken  |  |                                      |  |          |  |  |  |
| a. Timely Implementation of LARP   |  | Compensation disbursement in process |  |          |  |  |  |
| Progress Towards Outcome (For Disclosure to ADB Website)   |  |                                      |  |          |  |  |  |
| Contracts have been awarded for PICIIP-03 Sahiwal WATSAN Lot 1, 2, 3 and 4 & PICIIP-11 Sialkot WATSAN Lot 1, 2, 3 and 4. Work has been started for awarded lots except the LAR affected sites. |  |                                      |  |          |  |  |  |

## Table A4.2: Update on Output 1

| Output 1 Water supply systems improved  |                              |     |                       |   |                      |  |  |
|---|------------------------------|-----|-----------------------|---|----------------------|--|--|
| Indicator   | Unit of measurement Va<br>in |     | s as per              | Target by 2023<br>as per revised<br>DMF |                      | Remarks / Progress                               |  |
| <ol> <li>16 water reservoirs, 114 boreholes and tube wells, 350 km<br/>water pipes installed</li> </ol>   |                              |     |                       |   |                      |  |  |
| - Water Reservoir   | Number                       | 0   | 16                    |   | -                    | Project awarded for water supply of both         |  |
| - Boreholes/tube wells  |                              | 0   | 114<br>350            |   | Shw: 1<br>Skt: 6     | cities. Works in progress                        |  |
| - Water pipes   | Kilometers                   | N/A |                       |   | Shw: 121<br>Skt: 415 |  |  |
| <ol> <li>Percentage of water supply connections that are metered<br/>increased (Baseline/Target: both cities 1% to 70% in pilot<br/>zone)</li> </ol>  |                              |     |                       |   |                      | ODBM consultant hired. Will finalize the         |  |
| - Sahiwal   | Percent                      | 1   | 70                    |   | -                    | mechanism for metered connections installations. |  |
| - Sialkot   |                              | 1   | 70                    |   | -                    |  |  |
| 1c. 600 prepaid water meters in Sahiwal, 800 in Sialkot installed   |                              | 0   | 1400                  |   |                      |  |  |
| - Sahiwal   | Number                       | 0   | 600                   |   | -                    |  |  |
| - Sialkot   |                              | 0   | 800                   |   | -                    |  |  |
| Recent Development (During the Quarter under Report)  |                              |     |                       |   |                      |  |  |
| Water Supply and Sanitation Master plans of Sahiwal and Sialkot (including 5 additional UCs of revised Sialkot MC boundary) stand approved. The PC-Is of Sahiwal and Sialkot Water Supply and Sanitation projects were approved by Provincial Development Working Party in Q2/2020. Detailed design of both cities has been completed; projects advertised in Q2/2020 and contracts for water supply awarded in Q4/2020. Works are on-going at project sites. |                              |     |                       |   |                      |  |  |
| Update on Activities  |                              |     |                       |   |                      |  |  |
| Activity and Target Completion  |                              |     | Completed<br>(Yes/No) |   | Current Status       |  |  |
| 1.1 Complete detailed engineering design for water supply and distribution systems (Q2 2020)  |                              |     | Yes                   |   | Target achieved      |  |  |
| 1.2 Replace turbine pumps and motors in Sialkot (Q4 2023)   |                              |     | Partial Pro           |   | Project awarded.     |  |  |
| 1.3 Develop distribution network improvement zones and nonrevenue water program in selected zones, including installation of bulk meters, pressure gauges, and prepaid meters (Q4 2023)   |                              |     | Partial Prep          |   | Preparatory stage    |  |  |
| 1.4 Construct new OHRs (Q4 2023)  |                              |     | artial                | Under Execution                         |                      |  |  |
| 1.5 Rehabilitate existing tube wells and existing OHRs (Q4 2023)  |                              |     | artial                | Under Execution                         |                      |  |  |
| 1.6 Replace water supply pipelines with polyethylene pipes (Q4 2023)  |                              |     | artial                | Under                                   | Under Execution      |  |  |
| 1.7 Hand over complete set of assets to MCs (Q1 2024)   |                              |     | ot yet due            |   |                      |  |  |

# Table A4.3: Update on Output 2

|   | Output 2 Sanitation systems improved |   |  |   |   |  |  |
|---|--------------------------------------|---|--|---|---|--|--|
| Indicator   | Unit of<br>measurement               | Baseline<br>Value as in<br>2016   | Target<br>by 202<br>as per<br>revised<br>DMF | 3 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  | 0   | Contracts awarded for Sahiwal PICIIP-03<br>Lot 2, 3 and 4 and for Sialkot (PICIIP-11<br>Lot 1, 2 and 3. However work cannot<br>commence on disposal sites with LAR<br>impacts till full implementation of LARP. |  |  |
| - Sewer pipes replaced  | Kilometers                           | 0   | 40   | Shw: 19.1<br>Skt: 15.28   | Under Execution   |  |  |
| 2b. Wastewater treatment plant constructed in Sahiwal and Sialkot (2016 baseline: 0)  | Yes/No                               | 0   | Yes  | 0   | Bid evaluation in process   |  |  |
| Contracts have been signed for Sahiwal WATSAN Lots 1, 2 and 3, and Sialkot WATSAN Lots 1, 2 and 3, works have been started as well. Contracts awarded in Nov 2021, WWTP Sialkot commencement issued on 30 April 2022 and WWTP Sahiwal issued on 18 June 2022, however contractor of Sahiwal WWTP is not agreed to start work. |                                      |   |  |   |   |  |  |
| Undate on Activities  | 2022, however contr                  |   |  |   |   |  |  |
| Update on Activities<br>Activity and Target Completion  | 2022, however contr                  |   |  |   |   |  |  |
|   | ·                                    | actor of Sahiwa   | tial)  | is not agreed to s  |   |  |  |
| Activity and Target Completion  | ·                                    | actor of Sahiwa<br>Progress<br>(Yes/No/Part   | tial)  | is not agreed to s Current Status Target achieved Delivery would be   | completed. Parking sheds to be constructed  |  |  |
| Activity and Target Completion 2.1 Complete detailed engineering design for wastewater treatment system impression  | ·                                    | actor of Sahiwa Progress (Yes/No/Part   | tial)  | is not agreed to s Current Status Target achieved Delivery would be in both cities. Beir of bidding have fa   | completed. Parking sheds to be constructed<br>g redesigned for PC-I revision as 3 rounds<br>iled.   |  |  |
| Activity and Target Completion         2.1 Complete detailed engineering design for wastewater treatment system impr         2.2 Procure solid waste management equipment (Q2 2021)   | ·                                    | Actor of Sahiwa<br>Progress<br>(Yes/No/Part<br>Yes<br>Partial                       | tial)  | is not agreed to s Current Status Target achieved Delivery would be in both cities. Beir of bidding have fa   | completed. Parking sheds to be constructed<br>ig redesigned for PC-I revision as 3 rounds<br>iled.<br>or Sahiwal WATSAN Lot 3 and 4 and for   |  |  |
| Activity and Target Completion         2.1 Complete detailed engineering design for wastewater treatment system import         2.2 Procure solid waste management equipment (Q2 2021)         2.3 Provide missing equipment for wastewater management (Q2 2021)   | ·                                    | Actor of Sahiwa<br>Progress<br>(Yes/No/Part<br>Yes<br>Partial<br>Yes                | tial) (                                      | is not agreed to s<br>Current Status<br>Target achieved<br>Delivery would be<br>in both cities. Beir<br>of bidding have fa<br>Contract signed fo<br>Sialkot WATSAN                              | completed. Parking sheds to be constructed<br>g redesigned for PC-I revision as 3 rounds<br>led.<br>rr Sahiwal WATSAN Lot 3 and 4 and for<br>Lot 3.<br>rr Sahiwal WATSAN Lot 1, 2, 3 and 4 and for              |  |  |
| Activity and Target Completion         2.1 Complete detailed engineering design for wastewater treatment system import         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)   | rovement (Q2 2020)                   | Actor of Sahiwa<br>Progress<br>(Yes/No/Part<br>Yes<br>Partial<br>Yes<br>Not yet due | il WWTP                                      | is not agreed to s<br><b>Current Status</b><br>Target achieved<br>Delivery would be<br>in both cities. Beir<br>of bidding have fa<br>Contract signed fo<br>Sialkot WATSAN<br>Contract signed fo | completed. Parking sheds to be constructed<br>g redesigned for PC-I revision as 3 rounds<br>led.<br>rr Sahiwal WATSAN Lot 3 and 4 and for<br>Lot 3.<br>rr Sahiwal WATSAN Lot 1, 2, 3 and 4 and for              |  |  |

# Table A4.4: Update on Output 3

| Output 3 Urban public spaces improved   |   |  |                                      |           |  |  |  |  |  |
|---|---|--|--------------------------------------|-----------|--|--|--|--|--|
| Indicator   | Unit of<br>measurement                      | Baseline Value as in 2016  | Target by 2023 as<br>per revised DMF | Achieved  | Remarks / Progress   |  |  |  |  |
| 3a. 7 parks and 7 km of greenbelts rehabilitated, with<br>least one outdoor space for women's sports (201)<br>baseline: 0)  |   |  |                                      |           | Upgradation of Parks, PICIIP-01/NCB-Works is<br>progress. Out of four parks in Sialkot city, two a<br>purely for female and children these are Abdul   |  |  |  |  |
| - Parks   | Number                                      | 0  | 7                                    | 6         | Hakeem and Ladies & Children Park Model town.<br>In both parks, Jogging and walking tracks are<br>allocated only for women. Moreover, an open<br>Gymnasium in Gulshan e lqbal Park is planned<br>to be outlined that will be surrounded by high and<br>thick trees and specific timing for women will be<br>allocated. |  |  |  |  |
| - Green belts   | kilometers                                  | 0  | 7                                    | 0         | Design stage; advertised   |  |  |  |  |
| 3b. At least 8 km (4 km in each city) of pedestrian footpaths upgraded (2016 baseline: 0)   | Number                                      | 0  | 8                                    |           |  |  |  |  |  |
| - Sialkot   | Kilometers                                  | 0  | 4                                    | 0         | Design stage; advertised   |  |  |  |  |
| - Sahiwal<br>Recent Development (During the Quarter under Re  | kilometers                                  | 0  | 4                                    | 0         | Design stage; advertised   |  |  |  |  |
| Works on 6 parks completed, 1 is on-going. Urban Mobility Design and Supervision consultant hired. Designing of remaining components has been carried out. Update on Activities             |   |  |                                      |           |  |  |  |  |  |
| Activity and Target Completion  | Progress<br>(Yes/No/Partial) Current Status |  |                                      |           |  |  |  |  |  |
| 3.1 Complete detailed engineering design for public space upgrading (Q3 2019)   | Yes   |  |                                      |           |  |  |  |  |  |
| 3.2 Rehabilitate parks and greenbelts in Sahiwal (Q2 2021)  | 2 2021) Partial                             |  |                                      | Completed |  |  |  |  |  |
| 3.3 Rehabilitate parks and greenbelts in Sialkot (Q2 2021)  | 3 completed, Work in progress for 1 park    |  |                                      |           |  |  |  |  |  |
| 3.4 Improvement of city public transport routes,<br>green belts, footpaths with traffic signals at<br>road crossings with adaptive traffic control and<br>bus terminal in Sahiwal (Q2 2024) | Not yet due                                 | Design completed for green belts, livable model roads and advertised as well.<br>Bus terminal and parking plaza site identification in process |                                      |           |  |  |  |  |  |
| 3.5 Improvement of city public transport routes,<br>green belts, footpaths with traffic signals at<br>road crossings with adaptive traffic control and<br>bus terminal in Sialkot (Q2 2024) | Not yet due                                 | Design completed for signal and grade separator and advertised as well.<br>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

| Output 4 Institutional support and capacity developed  |                        |                                 |                            |   |   |  |  |
|--|------------------------|---------------------------------|----------------------------|---|---|--|--|
| Indictor   | Unit of<br>measurement | Baseline<br>Value as<br>in 2016 | Target<br>by<br>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 hired                                       |  |  |
| - Sahiwal  |                        | 0                               | 80                         | 0   | in Aug 2021. Completed Situational analysis and training  |  |  |
| - Sialkot  |                        | 0                               | 80                         | 0   | 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.<br>Communication activities will be organized throughout the<br>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   |   |  |  |
| Recent Development (During the Quarter under Report)   | •                      |                                 | •                          | •   |   |  |  |
| The work on Punjab Local Government Academy Lahore is in Progress and  | l is expected to be    | e completed                     | by March                   | n 2023. CB cons   | ultancy is working on training and academic design as well  |  |  |
| as business plan for PLGA.   |                        |                                 |                            |   |   |  |  |
| Update on Activities   |                        |                                 |                            |   |   |  |  |
| Activity and Target Completion   |                        |                                 | rogress<br>Yes/No/Partial) |   |   |  |  |
| 4.1 Build capacity of urban services institutions to implement the project effectively (during implementation)   |                        |                                 |                            |   | entation & procurement trainings held. CB consultant is<br>ng modules for capacity building.  |  |  |
| 4.2 Establish project management unit and city implementation units (Q2 2018)  |                        |                                 | Yes PMU and CIU            |   | established.  |  |  |
| 4.3 Issue request for proposal for the recruitment of engineering, procurement, and construction management firm (Q4 2017)   |                        |                                 | Yes                        |   | Target achieved.  |  |  |
| 4.4 Hiring of DDR consultants (Q2 2021)  |                        |                                 |                            | 11 consultants hired.   |   |  |  |
| 4.5 Support improvement of operation and maintenance of key urban services, urban policies and planning, finance management, and tariff policies (Q2 2024)   |                        |                                 | No                         |   | Tariff policy will be devised and implemented in the cities with the assistance of ODBM consultant  |  |  |
| 4.6 Develop project performance management system considering poverty, gender,<br>environment and social development issues, management information system,<br>geographic information system, and complaint management and reporting (Q2 2024) |                        |                                 |                            | Being developed by EPCM consultant.   |   |  |  |
| 4.7 Support the SMART city improvement (Q2 2024)   |                        |                                 |                            | Procurement process initiated   |   |  |  |
| 4.8 Provide training and send key staff to external training (Q4 2023)   |                        |                                 |                            | Trainings are provided to staff as and when opportunities are provided b<br>ADB and GoPb. |   |  |  |

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

#### Contribution to Results Framework

| No | Level 2 Results Framework<br>Indicators (Outputs and<br>Outcomes)   | Targets Approved in<br>the RRP<br>(Data source:<br>pre-feasibility &<br>feasibility studies) | Revised Targets as per the approved PC-1s   | Current Status  |
|----|---|--|---|---|
| 1  | Households with new or improved<br>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)   |  |   | PICIIP 03 Lot 2, 3 and 4 (Sahiwal): contract  |
|    | - Sahiwal   | 63,000   | 63,000  | has been awarded, and work has been<br>started.   |
|    | - Sialkot   | 130,000  | 130,000   | PICIIP 11 Lot 1, 2 and 3 (Sialkot): contract<br>has been awarded, execution has been<br>started.  |
| 3  | Wastewater treatment capacity<br>added or improved in Sahiwal and<br>Sialkot<br>(Cubic meters per day)                                    | 91,000   | 80,000  | WWTPs will be constructed in both Sahiwal<br>and Sialkot. Contracts awarded in Nov<br>2021, WWTP Sialkot commencement<br>issued on 30 April 2022 and WWTP<br>Sahiwal issued on 18 June 2022 |
| 4  | Water supply pipes installed or<br>upgraded (length of network in<br>kilometers)  |  |   |   |
|    | - Sahiwal   | 78   | 78  | PICIIP 03 Lot 1 (Sahiwal): contract has<br>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<br>reduction. However, the<br>project's interventions will<br>indirectly reduce the risk of<br>storm water stagnation as<br>well as sewage ponding on<br>city roads. | -   |
| 6  | Use of roads built or upgraded<br>(average daily vehicle-kilometers in the<br>first full year of operation – unit: million<br>vehicle-km) | 0.70   | TPD   | Finalization of this indicator is subject to the findings of UMDS Consultants.  |
|    | - Sahiwal<br>- Sialkot  | <u>6.79</u><br>17.13   | TBD<br>TBD  | -   |
| 7  | Roads built or upgraded - Provincial,<br>district, and rural roads (kilometers)   |  |   | Finalization of this indicator is subject to the findings of UMDS Consultants.  |
|    | - Sahiwal   | 41   | TBD   | -   |
| -  | - Sialkot<br>Energy saved (terawatt-hour  | 40   | TBD   |   |
| 8  | equivalent per year)<br>- 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.                          |

# Status of Compliance with Loan Covenants

| Coven | ant  | Reference in<br>Loan/Project<br>Agreement                | Status of Compliance  |
|-------|--|--|---|
| 1.    | The borrower shall relend the proceeds of the Loan to the Government of the Punjab<br>under a subsidiary Loan Agreement with terms and conditions consistent with the<br>Relending Policy, and the Government of the Punjab shall, in turn, grant a portion of<br>the Loan to Sialkot and Sahiwal. | Section 3.01 (a),<br>Article III, Loan<br>Agreement (LA) | Complied with.<br>Prior to loan effectiveness,<br>a relending notice was<br>issued by Govt. of Pakistan<br>to lend the loan money to<br>Punjab. Subsidiary loan<br>agreements have been<br>signed between Sialkot and<br>Sahiwal with Govt. of the<br>Punjab. |
| 2.    | 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),<br>Article III, LA                     | On-going.<br>All expenditures are being made to<br>finance the project activities in<br>accordance with the provisions of this<br>loan agreement.   |
|       |  |  | To be monitored throughout the project implementation.  |
| 3.    | 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,<br>Article III, LA                         | On-going.<br>The proceeds of the loan are<br>allocated and withdrawn in<br>accordance with the schedule 3 of<br>Loan Agreement.<br>To be monitored throughout project   |
| 1     | Except as ADB may otherwise agree, the borrower shall procure, or cause to be  |  | implementation.   |
| т.    | procured, the items of expenditures to be financed out of the proceeds of the Loan<br>in accordance with the provisions of schedule 4 to this Loan Agreement.  | Section 3.03,<br>Article III, LA                         | To be monitored throughout project implementation.  |

| Coven | ant   | Reference in<br>Loan/Project<br>Agreement | Status of Compliance  |
|-------|---|---|---|
| 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,<br>Article III, LA          | Complied with.<br>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,<br>Article IV, LA           | On-going.<br>All necessary measures have been<br>taken into account during project<br>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,<br>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,<br>Article IV, LA           | On-going.   |
| 9.    | The Borrower shall take all actions, which shall be necessary on its part to enable<br>the Project Executing Agency to perform its obligations under the Project Agreement,<br>and shall not take or permit any action, which would interfere with the performance<br>of such obligations.  | Section 4.04,<br>Article IV, LA           | On-going.   |
| 10.   | The Borrower shall exercise its rights under the Subsidiary Loan Agreement in such<br>a manner as to protect the interests of the Borrower and ADB and to accomplish the<br>purposes of the Loan.   | Section 4.05 (a),<br>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),<br>Article IV, LA       | On-going.   |
| 12.   | Disbursement Procedures   | Para 4,                                   |   |
|       | Except as ADB may otherwise agree, the Loan proceeds shall be disbursed in accordance with the Loan Disbursement Handbook.  | Schedule 3 to<br>LA                       | Complied with.  |
| 13.   | <b>Retroactive Financing</b><br>Withdrawals from the Loan Account may be made to fianance eligible expenditures<br>incurred under the project for before the effective date but not earlier than 12 months<br>before the date of this Loan Agreement in connection with the project Management<br>coordination, and performance management consulting Services, the Engineering | Para 5,<br>Schedule 3 to<br>LA            | Complied with.<br>PKR 15.948 million reimbursed to<br>provincial treasury through<br>Withdrawal Application through<br>retroactive financing. |

| Covenant  | Reference in<br>Loan/Project<br>Agreement | Status of Compliance  |
|---|---|---|
| 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.  |   |   |
| 14. Conditions of withdrawals from Laon Account   |   |   |
| Not withstanding any other Provision of this Loan Agreement, no withdrawals shall be made from the Loan Account untill:   |   |   |
| <b>a)</b> 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.  |   | On-going.<br>Initially, it was mutually<br>agreed between ADB and<br>the EA that instead of hiring<br>a chartered accountant<br>firm, the PMU may engage<br>an individual expert to<br>perform the role of an<br>internal auditor. However,<br>considering the growing<br>workload under the project<br>the EA proceeded with hiring of a |
| <b>b)</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;   | Para 6,<br>Schedule 3 to<br>LA            |   |
| <b>c)</b> 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; |   |   |
| <b>d)</b> 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  |   | firm for internal audit in August 202   |
| e) A firm chartered Accountants, whose Qualifications, experience and terms of<br>reeference are acceptable to ADB, shall have been engaged to perform the internal<br>audit function of the PMU and CIU's as more particularly described in the PAM.   |   |   |
| 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,<br>Schedule 4 to<br>LA            | On-going.<br>All procurement is being made accordance with this covenant.   |
| 16. Except as ADB may otherwise agree Goods and Works shall be procured and<br>consulting services shall be selected and engaged only on the basis of the<br>procurement method and the selection method set forth below. These methods are<br>subject to, among other things, the detailed arrangements and threshold values set   | Para 2,<br>Schedule 4 to<br>LA            | On-going.<br>All procurement is being made i<br>accordance with this covenant.  |

| Covenant   | Reference in<br>Loan/Project<br>Agreement | Status of Compliance                                      |
|--|---|---|
| forth in the procurement plan. The borrower may only modify the procurement methods and the seelction method and threshold values with the prior agreement of ADB, and modifications must be set out in updated to the Procurement Plan.   |   |   |
| 17. All terms used in this schedule and not otherwise defined in this Loan Agreement<br>have the meanings provided in the Procurement Guidelines and/or the Consulting<br>Guidelines, as applicable.   | Para 3,<br>Schedule 4 to<br>LA            | Complied.   |
| Goods and Works  |   |   |
| <ol> <li>Goods and works shall be procured on the basis of the procurement methods set<br/>forth below;</li> </ol>   | Para 4,                                   |   |
| (a) International Competitive Bidding  | Schedule 4 to<br>LA                       | On-going.   |
| (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,<br>Schedule 4 to<br>LA            | On-going.   |
| Conditions for Award and contract  |   |   |
| 20. Punjab shall not award any Works contract which involves environment impacts untill;   | Para 6,<br>Schedule 4 to<br>LA            | On-going.   |
| <ul> <li>a) The Punjab Environmental Protection agency has granted the final approval of the<br/>relevant IEE; and</li> </ul>  |   | To be monitored until award of all civil works contracts. |
| <b>b)</b> Punjab has incorporated the relevant provisions from the relevant EMP into the works contract.   |   |   |

| Covenant  | Reference in<br>Loan/Project<br>Agreement | Status of Compliance  |
|---|---|---|
| 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,<br>Schedule 4 to<br>LA            | On-going.<br>To be monitored until award of all civil<br>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:  |   |   |
| <b>a)</b> is of a "Design and build" and "turnkey" type under which the design must be completed before the RP is finalized; and  | Para 8,<br>Schedule 4 to                  | On-going.<br>To be monitored until award of all civi<br>works contracts.  |
| <b>b)</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. | LA  |   |
| 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<br>LA                       | To be monitored until award of all consulting services contracts.         |
| 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<br>LA                       | To be monitored until hiring of all consulting services.                  |
| <ul> <li>25. <u>Industrial and Intellectual property Rights</u></li> <li>(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.</li> </ul>               | Para 11,<br>Schedule 4 to<br>LA           | On-going.<br>To be monitored until all contracts are awarded.             |

| Covenant  | Reference in<br>Loan/Project<br>Agreement | Status of Compliance                             |
|---|---|--|
| (b) The Borrower shall ensure that all Contracts for the procurement of Goods and<br>Works contain appropriate representations, warranties and, if appropriate<br>indemnities from the contractor or supplier with respect to the matters referred to in<br>subparagraph (a) of this paragraph  |   |  |
| 26. The Borrower shall ensure that all ADB-financed contracts with consultants contain<br>appropriate representations, warranties and, if appropriate, indemnities from the<br>consultants to ensure that the consulting services provided do not violate or infringe<br>any industrial property or intellectual property right claim of any third party. | Para 12,<br>Schedule 4 to<br>LA           | Complied with.                                   |
| ADB's Review of Procurement Decisions   |   |  |
| 27. Contracts procured under International competetive bidding procedured and   | Para 13,<br>Schedule 4 to                 | On-going.  |
| 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.  | LA  | 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<br>Borrower shall seek ADB's prior approval of any modification or wavier of the terms<br>and conditions, including:  |   |  |
| (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  | Para 14,<br>Schedule 4 to<br>LA           | On-going.  |
| (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).   | LA  |  |
| 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,<br>Schedule 4 to<br>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,<br>Schedule 4 to<br>LA           | On-going.  |

| Covenant   | Reference in<br>Loan/Project<br>Agreement | Status of Compliance   |
|--|---|--|
| 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,<br>Schedule 5 to<br>LA            | On-going.  |
| 32. The Borrower shall ensure to cause Punjab, Sialkot and Sahiwal to ensure that all<br>the Project Implemention requirements set out in the PAM, including all of the<br>requirements and actions related to the staffing of the PMU and CIUs, and the<br>strengthening of the financial managements of the PMU and CIUs, are duly and<br>timely compiled with the satisfied, and remain so throughout the term of this Loan<br>Agreement. The Borrower shall cause Punjab to duly and timely recruit and engage<br>the project implementation consultant in accordance with the requirements of the<br>PAM. | Para 2,<br>Schedule 5 to<br>LA            | Complied with. EPCM consultant was hired in April 2018.  |
| Environment  |   | On-going.  |
| 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,<br>Schedule 5 to<br>LA            | All provincial laws relating to<br>environmental safeguards are being<br>complied with, Requirements in IEEs<br>and EMPs are strictly being followed,<br>HSE trainings are conducted on sites,<br>environmental monitoring is being<br>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                                 | Para 4,<br>Schedule 5 to<br>LA            | On-going.<br>To be monitored throughout the project period.  |

| Covenant   | Reference in<br>Loan/Project<br>Agreement | Status of Compliance  |
|--|---|---|
| presentative actions set forth in a Safeguards monitoring Report. For the avoidance<br>of doubt, the Borrower shall ensure and cause Punjab, Sialkot and Sahiwal to ensure<br>that no land is required, for the purposes of the Punjab, under the emergency<br>provisions of the Borrower's Land Acquuisition Act (1894), as amended from time to<br>time.   |   |   |
| <ul> <li>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;</li> <li>(a) Compensation and other entitlements have been provided to affected people in accordance with the RP for such component; and</li> <li>(b) A comprehensive income and livelihood restoration program has been established in accordance with the RP for such component.</li> </ul>   | Para 5,<br>Schedule 5 to<br>LA            | On-going.<br>To be monitored throughout the project period.                                     |
| 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,<br>Schedule 5 to<br>LA            | On-going.<br>To be monitored throughout<br>preparation and implementation of<br>works packages. |
| <ul> <li>Indigenous People</li> <li>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 statement. 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.</li> </ul>  | Para 7,<br>Schedule 5 to<br>LA            | Not applicable.<br>There are no indigenous peoples in<br>the project area.                      |

| Covenant   | Reference in<br>Loan/Project<br>Agreement | Status of Compliance   |
|--|---|--|
| <ul> <li>Human and Financial Resources to Implement Safeguard Requirenments.</li> <li>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.</li> </ul>  | Para 8,<br>Schedule 5 to<br>LA            | On-going.<br>CIUs relevant staff is hired. EMPs<br>compliance is in progress in all<br>awarded contracts. RPs are being<br>prepared and will be implemented<br>when applicable.  |
| <ul> <li>Safeguards- Related Provisions in Bidding Documents and Works Contracts</li> <li>39. The Borrower shall ensure and cause Punjab to ensure that all bidding documents and Contracts for Works contain Provisions that require Contractors to:</li> <li>(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;</li> <li>(b) Make available to budget for all such environmental and social measures;</li> <li>(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;</li> <li>(d) adequately record the condition of roads, agricultural land and other infrastructure prior to starting to transport materials and construction; and</li> <li>(e) reinstate pathways, other local infrastructure, and agricultural land to at least their pre-project condition upon the completion of project.</li> </ul> | Para 9,<br>Schedule 5 to<br>LA            | On-going<br>To be monitored until award of all<br>works contracts.   |
| <ul> <li>Safeguards Monitoring and Reporting</li> <li>40. The Borrower shall cause Punjab to do the following;</li> <li>(a) The submit semi-annual Safeguards Monitoring Reports to ADB and disclose relevant information from such Reports to affected persons promptly upon submission;</li> <li>(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;</li> <li>(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,</li> </ul>   | Para 10,<br>Schedule 5 to<br>LA           | <ul> <li>(a) Being complied with.</li> <li>(b) Being complied with.</li> <li>(c) External monitor social safeguard expert has been hired through firm. Regular monitoring reports being submitted to ADB.</li> <li>(d) Being complied with.</li> </ul> |

| Covenant  | Reference in<br>Loan/Project<br>Agreement | Status of Compliance  |
|---|---|---|
| <ul> <li>to verify information produced through a project monitoring process, and facilities the carrying out of any verification activities by such external experts;and</li> <li>(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.</li> </ul>  |   |   |
| Prohibited List of Investments<br>41. The Borrower shall ensure and cause Punjab, Sialkot and Sahiwal to ensure that no<br>proceeds of the Loan are used to fianance any activity included in the list of prohibited  | Para 11,<br>Schedule 5 to<br>LA           | Complied with.<br>To be monitored throughout the project period.                                    |
| <ul> <li>investment activities provided in Appendix 5 of the SPS.</li> <li>Labor Standards, Health and Safety</li> <li>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 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.</li> </ul> | Para 12,<br>Schedule 5 to<br>LA           | On-going.<br>To be monitored throughout project<br>period.  |
| 43. The Borrower shall strictly monitor or cause Sialkot and Sahiwal to strictly monitor to<br>compliance with the requirements set forth in paragraph 12 above and provide ADB<br>with regular reports.  | Para 13,<br>Schedule 5 to<br>LA           | On-going.   |
| <ul> <li>Gender and Development</li> <li>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</li> </ul>   | Para 14,<br>Schedule 5 to<br>LA           | On-going.<br>To be monitored throughout the<br>project period.<br>Details are in <b>Appendix 9.</b> |

| Covenant  | Reference in<br>Loan/Project<br>Agreement | Status of Compliance  |
|---|---|---|
| GAP ; (c) adequate resources are allocated for implementation for of the GAP; (d) progress on implementaion 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 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. |   |   |
| <ul> <li>Customer Support</li> <li>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.</li> </ul>   | Para 15,<br>Schedule 5 to<br>LA           | Complied with.<br>Counter Part funds for land<br>Acquisition for Sahiwal and Sialkot<br>WWTP have been released and<br>utilized efficiently to acquire the land<br>for WWTPs in both cities.<br>Counterpart funds were sufficiently<br>available to the extent of FY 2020-<br>2021. Further, Govt. has also<br>approved the 2 <sup>nd</sup> revised PC-Is of<br>land acquisition of both cities. Grant<br>in aide summary has also been<br>approved by the provincial cabinet for<br>payment of resettlement costs to<br>DPs. |
| Operational/Sector Performance Covenants  | Para 16,                                  |   |
| 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   | Schedule 5 to<br>LA                       | On-going.   |

| Covenant   | Reference in<br>Loan/Project<br>Agreement | Status of Compliance |
|--|---|----------------------|
| supervision, Quality control and contract management are performed in accordance with international standards.   |   |                      |
| 47. The Borrowers shall ensure and cause Punjab, Sialkot and Sahiwal to ansure that<br>all project facilities are operated and maintained, in an effective and sustainable<br>manner, in accordanec with the Borrower's applicable laws, regulations and<br>standards, in accordance with best international industry practice.  | Para 17(a),<br>Schedule 5 to<br>LA        | On-going.            |
| 48. The Borrower shall ensure or cause Punjab to ensure that adequate budgetary and<br>other resources allocated timely and provided promptly as necessary and<br>appropriate for the operations and maintenance of project facilities as described in<br>Sub-paragraph(a).  | Para 17(b),<br>Schedule 5 to<br>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),<br>Schedule 5 to<br>LA        | On-going.            |
| 50. The Borrower shall ensure and cause Sialkot and Sahiwal to ensure:   |   |                      |
| <ul> <li>(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:</li> <li>(b) that the USC's are fully functional and operational no later than 1 January 2018,</li> </ul>   | Para 18,<br>Schedule 5 to<br>LA           | Not yet due.         |
| 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.   |   |                      |
| (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   |   |                      |

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| (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,<br>Schedule 5 to<br>LA           | On-going.<br>To be monitored throughout the<br>project implementation. |
| <ul> <li>Governance and Anticorruption</li> <li>52. The Borower, Punjab, Sialkot and Sahiwal shall <ul> <li>(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</li> <li>(b) cooperate with any such investigation and extend all necessary assistance for the satisfactory completion of such investigation.</li> </ul> </li> </ul>   | Para 20,<br>Schedule 5 to<br>LA           | On-going.<br>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,<br>Schedule 5 to<br>LA           | Complied with.<br>To be monitored until all contracts are<br>awarded.  |

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| 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,<br>Schedule 5 to<br>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),<br>Article II to<br>Project<br>Agreement (PA) | On-going.<br>To be monitored throughout project<br>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),<br>Article II to PA                           | On-going.<br>To be monitored throughout project<br>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,<br>Article II to PA                               | On-going.<br>To be monitored throughout project<br>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),<br>Article II to PA                           | Complied with.  |
| 59. Except as ADB may otherwise agree, Punjab shall, and shall cause Sialkot and<br>Sahiwal, to procure all items of expenditures to be financed out of the proceeds of<br>the Loan in accordance with the provisions of Schedule 4 to the Loan Agreement.<br>ADB may refuse to finance a contract where any such item has not been procured<br>under procedures substantially in accordance with those agreed between the<br>Borrower and ADB or where the terms and conditions of the contract are not<br>satisfactory to ADB | Section 2.03 (b),<br>Article II to PA                           | On-going.<br>All procurements are being made in<br>accordance to the provisions of<br>Schedule 4 of Loan Agreement. |
| 60. Punjab shall, shall cause Sialkot and Sahiwal to, carry out the project in accordance<br>with plans, design standards, specifications, work schedules and construction<br>methods acceptable to ADB. Punjab shall, and shall cause Sialkot and Sahiwal to,<br>furnish, or cause to be furnishd, to ADB, promptly after their preparation, such plans,   | Section 2.04,<br>Article II to PA                               | On-going.<br>To be monitored throughout project<br>implementation.  |

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| design standards, specifications and work schedules, and any material notifications subsequently made therein, in such detail as ADB shall reasonably request.  |   |  |
| 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),<br>Article II to PA     | Not yet due.<br>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),<br>Article II to PA     | On-going.<br>Compliance ensured by adding<br>Relevant clauses in the procurement<br>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,<br>Article II to PA         | On-going.<br>To be monitored throughout project<br>implementation. An audit and finance<br>consultant firm has also been hired to<br>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),<br>Article II to PA     | On-going.<br>To be monitored throughout project<br>implementation.   |
| 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),<br>Article II to PA     |  |
| 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),<br>Article II to PA     |  |
| 67. Punjab shall, and shall cause Sialkot and sahiwal to, furnish to ADB all such reports<br>and information as ADB shall reasonably request concerning (i) the Loan and the<br>expenditure of the proceeds thereof; (ii) the items of expenditure financed out of such<br>proceeds; (iii) the project; (iv) the administration, operations and financial cond ition  | Section 2.08 (a),<br>Article II to PA     | On-going.<br>To be monitored throughout project<br>implementation.   |

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| of the punjab, Sialkot and Sahiwal; and <b>(v)</b> any other matters relating to the purpose of the Loan.   |   |   |
| 68. Without limiting the generality of the foregoing, Punjab shall, and shall cause Sialkot<br>an Sahiwal to, furnish to ADB periodic reports on the execution of the project and on<br>the operation and the management of the project facilities, Such reports shall be<br>submitted in such form and in such detail and within such a period as ADB shall<br>reasonably request, and shall indicate, among other things, progress made and<br>problem encountered during the period under review, steps taken or proposed to be<br>taken to remedy these problems, and proposed program of activities and expected<br>progress during the following period.  | Section 2.08 (b),<br>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),<br>Article II to PA     | Not yet due.  |
| <ul> <li>70. Punjab shall, and shall cause Sialkot and Sahiwal to, maintain separate accounts and records for the Project. Punjab shall</li> <li>(i) prepare annual financial statements for the Project in accordance with financial reporting standards acceptable to ADB;</li> <li>(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;</li> <li>(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 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.</li> </ul> | Article II, Section<br>2.09 (a), PA       | On-going<br>An audit and finance consultant firm<br>has also been hired to monitor<br>implementation. |

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| 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<br>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<br>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<br>2.10, PA           | On-going.<br>To be monitored throughout project<br>implementation. |
| <ul> <li>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.</li> <li>(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.</li> <li>(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, development, operational and maintenance practices.</li> </ul> | Article II, Section<br>2.11, PA           | On-going.<br>To be monitored throughout project<br>implementation. |

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| 75. Except as ADB may otherwise agree, Punjab shall not, and shall cause Sialkot and<br>Sahiwal not to, sell, lease or otherwise dispose of any of its assets which shall be<br>required for the efficient carrying on of its operations or the disposal of which may<br>prejudice its ability to perform satisfactorily any of its obligations under this Project<br>Agreement.  | Article II, Section<br>2.12, PA           | On-going.<br>To be monitored throughout project<br>implementation. |
| 76. Expect as ADB may otherwise agree, Punjab shall, and shall cause Sialkot and<br>Sahiwal to, apply the proceds of the Loan to the financing of expenditures on the<br>Project in accordance with the provisions of the Loan Agreement and the Project<br>Agreement, and shall ensure that all items of expenditures financed out of such<br>proceeds are used exclusively in the carrying out of the Project.  | Article II, Section<br>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<br>all its obligations under the subsidiary Loan Agreement, and the Government of<br>Punjab shall, and shall cause Sialkot and Sahiwal to, duly perform all their obligations<br>under the Punjab Grant Agreement, and shall not take or occur in any action which<br>would have the effect of assigning, amending, aborgating or waiving any rights or<br>obligation of the parties under the subsidiary Loan Agreement or Punjab Grant<br>Agreement.                     | Article II, Section<br>2.14, PA           | On-going.  |
| 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<br>2.15, PA           | On-going.<br>To be monitored throughout project<br>implementation. |
| 79. Punjab (through the LG&CD Department) shall ensure and cause Sialkot and<br>Sahiwal to ensure that the Project is implemented in accordance with the detailed<br>arrangements set forth in the PAM. Any subsequent change to the PAM shall<br>becomes effective only after the approval of such change by the Borrower and ADB.<br>In the event of any discrepancy between the PAM, on the one hand, and the Loan<br>Agreement and his Project Agreement, on the other, the provisions of the Loan<br>Agreement and this Project Agreement shall prevail. | Para 1,<br>Schedule to PA                 | On-going.<br>To be monitored throughout project<br>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,  | Para 2,<br>Schedule to PA                 | Complied with.   |

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| 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 requirements of the PAM.  |   |  |
| 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,<br>Schedule to PA                 | On-going.<br>To be monitored throughout project<br>implementation. |
| 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,<br>Schedule to PA                 | On-going.<br>To be monitored throughout project<br>implementation. |
| <ul> <li>83. Without limiting the application o the involuntary Resettlement Safeguards, the RF of the PRs, Punjab (through LG&amp;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:</li> <li>a) Compensation and other entitlements have been provided to affected people in accordance with the RP for such component; and</li> <li>b) a comprehensive income and livelihood restoration program has been established in accordance with the RP for such component.</li> </ul>   | Para 5,<br>Schedule to PA                 | On-going.<br>To be monitored throughout project<br>implementation. |

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| 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 rersettlements 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, are completed before any construction aommences and before any notice to proceed is issued under the Works contract for such component. | Para 6,<br>Schedule to PA                 | On-going.<br>To be monitored throughout project<br>implementation.    |
| 85. <u>Indigenous peoples</u> Punjab (through LG&CD Department) shall ensure and cause<br>Sialkot and Sahiwal to ensure that theh Project does not have any indigenous<br>peoples impact within the maning of the Safeguard policy statement. In the event<br>that the project does have any such impact, Punjab (through LG&CD Department)<br>shall take and cause Sialkot and Sahiwal to take all steps required to ensure that the<br>Project complies with the applicable laws and regulations pf the Borrower and with<br>the Safeguard policy statement.  | Para 7,<br>Schedule to PA                 | Not applicable.<br>No indigenous peoples live in the<br>Project area. |
| 86. Human and Financial Resources to implement Safeguard Requirements<br>Punjab shall make available and cause Sialkot and Sahiwal to make available<br>necessary budgetary and human resources to fully implement the EMP's and the<br>RPs.  | Para 8,<br>Schedule to PA                 | Complied with.  |
| <ul> <li>87. Punjab (through the LG&amp;CD Department) shall ensure that all bidding documents and contracts for Works contain provisions that require contractors for:</li> <li>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.</li> <li>b) make available a budget for all such environmental and social measures;</li> </ul>   | Para 9,<br>Schedule to PA                 | On-going.<br>To be monitored throughout project<br>implementation.    |

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| <ul> <li>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;</li> <li>d) adequately record the condition of roads, agricultural land and other infrastructure prior to starting the transport materials and construction; and</li> <li>e) reinstate pathways, other local infrastructure, and agricultural land to all least their pre-project condition upon the completion of construction.</li> </ul>  |   |   |
| <ul> <li>88. Punjab (through the LG&amp;CD Department) shall do the following:</li> <li>a) Submit semi-annual Safeguards Monitoring Reports to ADB and disclose relevant information from such reports to affected persons promptly upon submission;</li> <li>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;</li> <li>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</li> <li>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.</li> </ul> | 10, Schedule to<br>PA                     | <ul><li>(a) Being complied with.</li><li>(b) Being complied with.</li><li>(c) Complied with.</li><li>(d) On-going</li></ul> |
| 89. <b>Prohibited Investments</b><br>Punjab (through LG&CD Department) shall ensure and cause Sialkot and Sahiwal to<br>ensure that no proceeds of the loan are used to finance any activity included in the list of<br>prohibited investment activities provided in Appendix 5 of the SPS.  | Para 11,<br>Schedule to PA                | On-going.<br>To be monitored throughout the<br>Project implementation.  |
| 90. <u>Labor Standards, Health and Safety</u><br>Punjab shall cause Sialkot and Sahiwal to ensure that the core labor standards and the<br>Borrower's applicable laws and regulations are complied with during Project<br>implementation. Punjab (through LG&CD Department) shall include specific provisions<br>in the bidding documents and contracts financed by ADB under the Project requiring that<br>the contractors, among other things: (a) comply with the Borrower's applicable labor law<br>and regulations and incorporate applicable workplace occupational safety norms; (b) do<br>not use child labor (c) do not discriminate workers in respect of employment and<br>occupation; (d) do not used forced labor; (e) allow freedom of association and effectively   | Para 12,<br>Schedule to PA                | On-going.<br>To be monitored throughout project<br>implementation.  |

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| recognize the right to collective bargaining; and (f) disseminate, information on the risks<br>of sexually transmitted diseases, including HIV/AIDS, to the employees of contractors<br>engage under the Project and to members of the local communities surrounding the<br>project area, particularly women.  |   |  |
| 91. Punjab shall cause Sialkot and Sahiwal to strictly monitor compliance with the   | Para 13,                                  | On-going.  |
| requirements set forth in paragraph 12 above and provide ADB with regular reports.   | Schedule to PA                            | To be monitored throughout project implementation.   |
| 92. <u>Gender and Development</u><br>Punjab (through the LG&CD Depertment) shall ensure and cause Sialkot and Sahiwal to<br>ensure that (a) the GAP is implemented in accordance with its items; (b) the bidding<br>documents and contracts include relevant provisions of contractors to comply with the<br>measures set forth in the GAP; (c) adequate resources are allocated for implementation<br>of the GAP; (d) progress on implementation of the GAP; including progress towards<br>achieving key gender outcome and output targets, and regularly monitored and reported<br>to ADB; and (e) key gender outcome and output targets include but are not limited to; (i)<br>separate female and male toilets and provisio of diaper changing stations are installed<br>and all bus terminals rehabilated under the project; (ii) at least 1 commercial apace is<br>allocate to female vendor in (or near) each bus terminal rehabilated under the project; (iii)<br>a safe " women's space" for sports, recreational or other activities participated in by<br>majority women is allocated in at least 70% of all city parks rehabilated under the project;<br>(iv) at least 20% of the participants in technical and financial management trainings<br>conducted for the PMU, CIUs nd USCs under the project are women; (v) at least 50% of<br>the participants in focus group discussions for water and senitation schemes under the<br>Project are women; and (vi) monitoring and evaluation date are disaggregated by<br>gender. | Para 14,<br>Schedule to PA                | On-going.  |
| 93. <u>Counterpart Support</u><br>Punjab shall make available adequate counterpart funds and other resources in addition<br>to the proceeds of the Loans, and have such counterpart funds and resources released<br>in a a timely manner, for the successful implementation of the Project.  | Para 15,<br>Schedule to PA                | Complied with.<br>Counterpart funds amounting to Rs.<br>300.00 million have been released. |
| <u>Operational/Sector Performance Convenants</u><br>94. Punjab (through the LG&CD Department) shall ensure and cause Sialkot and<br>Sahiwal to ensure that the Project is implemented in accordance with applicable  | Para 16,<br>Schedule to PA                | On-going.<br>To be monitored throughout project<br>implementation                          |

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|---|---|--|
| 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.   |   |  |
| <ul> <li>95. (a) Punjab (through the LG&amp;CD Department) shall ensure and cause Sialkot and Sahiwal to ensure that all Project facilities are operated and maintained, in an 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.</li> <li>(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)</li> <li>(c) Punjab (through the LG&amp;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.</li> </ul> | Para 17,<br>Schedule to PA                | Not yet due.<br>No project facility has yet been<br>constructed, or procured.<br>Not yet due.<br>No project facility has been created<br>so far.<br>On-going |
| <ul> <li>96. Punjab shall cause Sialkot and Sahiwal to ensure;</li> <li>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;</li> <li>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;</li> <li>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</li> <li>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.</li> </ul>   | Para 18,<br>Schedule to PA                | On-going   |

| Covenant  | Reference in<br>Loan/Project<br>Agreement | Status of Compliance   |
|---|---|--|
| 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) 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. | Para 19,<br>Schedule to PA                | On-going.<br>To be monitored throughout the<br>Project implementation.   |
| <ul> <li><u>Governance and Anticorruption</u></li> <li>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.</li> </ul>  | Para 20,<br>Schedule to PA                | On-going.<br>To be monitored throughout the<br>Project implementation.   |
| 99. Punjab (through the LG&CD Department) shall ensure and cause Sialkot and<br>Sahiwal to ensure that anticorruption provisions acceptable to ADB are included in<br>all bidding documents and contracts, including provisions specifying the right of ADB<br>to audit and examine the records and accounts of the executing and implementing<br>agencies and all contractors, suppliers, consultants and other services providers as<br>they relate to the project.   | Para 21,<br>Schedule to PA                | On-going.<br>To be monitored throughout the<br>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,<br>Schedule to PA                | On-going.<br>LG&CD's website provide reports on the project<br>performance and outcome of bidding and summary<br>progress reports. Apart from this, a dedicated<br>website for PICIIP has also being maintained. |

Status of Land Acquisition and LARPs

| LARP #<br>(by<br>priority) | Packag                              | e/Lot Title   | Approval<br>Forum                 | Package/<br>Lot Value<br>in Million<br>\$                        | Land<br>Area in<br>Acres | No of<br>Land<br>Owners | Land<br>Acquisition<br>Status | Tentative<br>Award Date<br>(Section<br>11) | Contract<br>Signing | Status of<br>LARP<br>Preparation   |
|----------------------------|-------------------------------------|---|-----------------------------------|--|--------------------------|-------------------------|-------------------------------|--|---------------------|------------------------------------|
| LARP 1                     | <b>3.</b> NOTUL                     |   | BOR                               | Total<br>Package:<br><b>\$48.54 Mil</b>                          | 5.01                     | 8                       | Section11<br>enforced         | 26-Oct-20<br>Awarded                       | 4-Mar-21            | LARP 1<br>approved by<br>ADB SDCC. |
| LARP 2                     | 03-<br>WATSAN<br>Sahiwal            | WATSAN<br>Sahiwal<br>Lot<br>4: South<br>Zone<br>pumping<br>station      | Deputy<br>Commissioner<br>Sahiwal | (Lot 3:<br>\$11.35 Mil<br>Lot 4:<br>\$11.83<br>Ner Mil)          |                          | 41                      | Section 11<br>enforced        | 18-Nov-20<br>Awarded                       | 01-Apr-21           | LARP 2<br>approved by<br>ADB SDCC. |
| LARP 3                     | PICIIP-<br>11-<br>WATSAN<br>Sialkot | Lot<br>3: Pumping<br>Station  | Commissioner<br>GRW               | Total<br>Package:<br><b>\$39.01 Mil</b><br>(Lot 3:<br>\$9.4 Mil) | 2.06                     | 428                     | Section 11<br>enforced        | 07-Jan-21<br>Awarded                       | 15-June-<br>21      | LARP 3<br>approved by<br>ADB SDCC. |
| LARP 4                     |                                     | -8-WWTP<br>hiwal  | BOR                               | \$6.3 Mil  | 196                      | 142                     | Section11<br>enforced         | 26-Oct-20<br>Awarded                       |                     | LARP 4<br>approved by<br>ADB SDCC  |
| LARP 5                     | PICIIP-<br>12-                      | Sialkot<br>WWTP<br><b>154 Acres</b><br>of already<br>demarcated<br>land | BOR                               | \$12.15 Mil  | 2.15 Mil                 |                         | Section 11<br>enforced        | 12-Nov-20<br>Awarded                       |                     | LARP 5<br>approved by              |
|                            | WWTP<br>Sialkot                     | Sialkot<br>WWTP ( <b>84</b><br><b>Acres</b> of<br>additional<br>land    | BOR                               |  |                          | 1020                    | Section 11<br>enforced        | 05-Mar-21<br><b>Awarded</b>                |                     | ÁĎB SDCČ                           |

## 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 –<br>Adequate financial<br>management staff need<br>to be approved,<br>recruited, and fielded in<br>the PMU and CIUs.                           | Key financial management<br>personnel (comprised of [i]<br>Finance Officer for the PMU<br>and [ii] Budget and Finance<br>Manager for both CIUs, an<br>Accountant, and a Cashier in<br>each of the PMU and CIUs,<br>should be recruited and fielded.<br>Additional support staff in PMU<br>and CIUs to be recruited based<br>upon workload. As needed,<br>project implementation<br>consultants will also provide<br>additional support when the<br>government delays its<br>recruitment processes.                 | PMU and CIUs   | Q4 2017,<br>to be<br>continued<br>for project<br>duration | Full finance staff available as<br>approved in 1 <sup>st</sup> revised PC-1 of<br>PMU and CIUs establishment of<br>PICIIP.  |
| Compliance Risk –<br>Project financial<br>management policies<br>and procedures /<br>financial covenants of<br>the legal agreement are<br>not fully followed. | Budget and Finance Manager<br>to be responsible for<br>preparation of project financial<br>statements, disbursements,<br>budget and expenditure<br>monitoring, among others, and<br>would ensure that policies and<br>procedures are adhered to.<br>Financial Policies and<br>Procedures Manual (FPPM),<br>based on earlier work by<br>PIFRA, to be used for project<br>financial management<br>requirements. This document<br>to be issued for use in all 3<br>units as a condition precedent<br>to disbursement. | AGP<br>LG&CD<br>Department<br>PMU, CIUs in<br>both cities  | Q4 2017,<br>to be<br>continued<br>for project<br>duration | Guideline given in Project Financial<br>Management Manual, Accounting<br>Policies & Procedures Manual<br>(APPM) PAM, PC-I, Principles of<br>Accounting issued by PIFRA is<br>being followed in all 3 units. |
| No internal audit<br>arrangements. Only pre-<br>audit is conducted by<br>the Accountant<br>General's office while<br>processing payments.                     | Internal audit function to be<br>outsourced to a firm of<br>chartered accountants for<br>effective internal audit of PMU<br>and CIUs. This is a condition<br>precedent to disbursement.  | AGP<br>LG&CD<br>Department<br>Punjab Finance<br>Department | Q4 2017,<br>to be<br>continued<br>for project<br>duration | An Internal Auditor was appointed<br>in June 2018, after approval of<br>ADB, before disbursements<br>started.<br>Audit and Finance consultant firm<br>hired and mobilized since Aug<br>2021.                |

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

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

 Table A8.2: Update on Financial Sustainability Action Plan

| Sr.# | Key Actions  | Responsibility  | Timeframe  | Remarks   | Progress Update  |
|------|--|---|--|---|--|
| 1    | Based on "Willingness to Pay<br>Survey" completed in 2016,<br>conduct another consumer<br>survey in both cities, to identify<br>illegal connections and convert<br>them to legal connections | 016,<br>merMunicipal Corporation<br>Municipal<br>Corporations of<br>onvertNovember 2017Project preparatory<br>technical assistance1<br>will finance this<br>survey. |  | Pending. ODBM consultant has been hired who will conduct this survey. |  |
| 2    | Undertake water tariff and<br>wastewater tariff workshop(s)<br>and public consultations.   | PMU, CIUs, and<br>ODBM consultants –<br>see below (3)   | February 2018  | PICIIP Con_03<br>(Procurement Plan)                                   | Pending. ODBM consultant hired<br>who will conduct these<br>workshops.   |
| 3    | Draft tariff policy and<br>guidelines, which will focus on<br>full recovery of <u>operations and</u><br><u>maintenance cost</u> of urban<br>services companies in the two<br>cities.         | ODBM consultants  | April 2018   | PICIIP Con_03<br>(Procurement Plan)                                   | Pending. ODBM Consultant hired, who will draft this policy.  |
| 4    | Establish a customer service<br>and accounting units in urban<br>service companies   | CIUs and ODBM consultants   | July 2018  | PICIIP Con_03<br>(Procurement Plan)                                   | Pending. Will be done by ODBM consultant.  |
| 5    | Endorse the tariff policy and guidelines.  | Municipal Corporation<br>Municipal<br>Corporations with<br>CIUs support   | September 2018   | PICIIP Con_03<br>(Procurement Plan)                                   | Pending. Will be done by ODBM consultant.  |
| 6    | Start water meters installation<br>(Output 1 of the design and<br>monitoring framework)  | CIUs with PMU<br>support  | Start June 2018  | PICIIP-06-WATER<br>METERS<br>(Procurement Plan -<br>goods)            | Pending. Will be done by ODBM consultant   |
| 7    | Improve collection efficiency of<br>water tariff and wastewater<br>tariff collections in both cities,<br>by 3% per annum, starting<br>from FY2018.   | Municipal Corporation<br>of Sahiwal and Sialkot,<br>and Utility Service<br>Companies of both<br>cities  | From FY2019  | PICIIP Con_03<br>(Procurement Plan)                                   | Pending. Will be planned by<br>ODBM consultant and will be<br>achieved by implementation of<br>water supply and sewerage<br>services in cities |
| 8    | Introduce a policy for annual<br>inflation-linked increase in<br>water and wastewater tariffs<br>(plot area and usage type).   | Municipal Corporation<br>Municipal<br>Corporations with<br>CIUs and ODBM<br>consultants   | April 2019   | PICIIP Con_03<br>(Procurement Plan)                                   | Pending. Will be planned by<br>ODBM consultant   |
| 9    | Implement volumetric water<br>and wastewater tariff, for all<br>prepaid and post-paid meter<br>connections.  | Municipal<br>Corporations with<br>CIUs and ODBM<br>consultants  | June 2019<br>Progressively for<br>all users of pre-<br>and post-paid<br>meters | PICIIP Con_03<br>(Procurement Plan)                                   | Pending. Will be done after<br>preparation of policy by ODBM<br>consultant   |
| 10   | Expand coverage of meters<br>(pre- and post-paid) along with<br>volumetric tariff among the<br>population of both cities   | Municipal<br>Corporations with<br>CIUs and ODBM<br>consultants  | Q1 2020  | Progressively, expand<br>at the rate of 15% of<br>consumers each year | Pending. Will be done after<br>preparation of policy by ODBM<br>consultant   |

<sup>&</sup>lt;sup>1</sup> 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.

| hppondix                |                         | Table /          | A 9.1: Update on Gender Action Plan           |  |
|-------------------------|-------------------------|------------------|---|--|
| Activities/<br>Measures | Indicators /<br>Targets | Responsibility   | Progress to date                              |  |
| outcome: Improv         | ved access to quality   | urban services b | y the residents of Sahiwal and Sialkot cities |  |
| Outputs 1 and 2:        | Water supply and sa     | nitation systems | improved                                      |  |

| Activities/<br>Measures   | Indicators /<br>Targets  | Responsibility   | Progress to date   | Tentative<br>Timeline | Data Sources for<br>MOVs   |
|---|--|------------------|--|-----------------------|--|
|   |  | urban services b | by the residents of Sahiwal and Sialkot cities   |                       |  |
| Outputs 1 and 2:  | Water supply and sa  | nitation systems | improved   |                       |  |
| 1/2.1 Ensure the<br>installation of<br>water meters to<br>households in<br>Sahiwal and<br>Sialkot | 600 prepaid water<br>meters installed in<br>Sahiwal and 800<br>in Sialkot. | PMU<br>CIUs      | <ul> <li>This indicator is linked with ODBM firm which will plan the installation of water meters. The firm is hired since Q3, 2021 and has completed the Situational Analysis and willingness to pay surveys. The firm has also submitted the report on prepaid water-Pilot basis for Sahiwal and Sialkot which is under review process.</li> <li>Willingness to pay surveys were conducted in both Cities (Sialkot &amp; Sahiwal). In Sahiwal, out of total 1,119 respondents 330 (30%) were females. Out of these 330, 300 females chose to be anonymous due to cultural limitations and did not share their names and telephone numbers.</li> <li>In Sialkot, out of total 1,241 respondents, 372 (30%) were females. Out of these 372, 313 females chose to remain anonymous due to cultural limitations and telephone numbers.</li> <li>Incorporated Gender Elements in TORs of ODBM</li> <li>Must ensure women representations in consultative meetings at least 30%</li> <li>Consult women before developing tariff policy.</li> <li>Include women in survey designing, monitoring &amp; execution to benefit women economically &amp; socially.</li> <li>Employment quota for hiring of women at decision making positions.</li> <li>Ensure gender disaggregated data for complaints mechanism &amp; hire females telephone operators for addressing complaints.</li> <li>For customer satisfaction surveys, manage 50% women respondents</li> <li>Developed JDs of all positions must have gender perspective.</li> <li>For detail, please see attached link.</li> </ul> | Year 4-6              | Report of Willingness<br>to pay Survey.<br>Sahiwal:<br>https://drive.google.com/<br>file/d/15vYaxqMY8KVwI<br>Cs7c2HXX4II5AURuhis/<br>view?usp=sharing<br>Sialkot:<br>https://drive.google.com/<br>file/d/1PRwJpJAH26oB3<br>nOhhWUI1KcLSx83qh<br>h/view?usp=sharing<br>TORs of ODBM <sup>2</sup> review<br>in gender perspective<br>https://docs.google.com/<br>document/d/114gcBXisy<br>6LixrYdZJMXNUi9skcZt<br>y_y/edit?usp=sharing&o<br>uid=1031814699931005<br>78226&rtpof=true&sd=tr<br>ue<br>Gender Unit conducted<br>coordination meeting<br>with the Firm on 15 <sup>th</sup><br>November, 2021; MOM<br>attached as<br>https://drive.google.com/<br>file/d/1X9YPkozeApTjRI<br>kzxFXGRFUXegeyxIHV/<br>view?usp=sharing |

<sup>&</sup>lt;sup>2</sup> ODBM: Operational Design and Business Model

| Activities/<br>Measures  | Indicators /<br>Targets   | Responsibility                                | Progress to date  | Tentative<br>Timeline   | Data Sources for<br>MOVs   |
|--|---|---|---|---|--|
| 1/2.2 Ensure<br>participation of<br>women in<br>project<br>consultations | Conduct focus<br>group discussions<br>with at least 50%<br>women<br>participation<br>before finalizing<br>water and<br>sanitation<br>schemes in<br>Sahiwal and<br>Sialkot.  | PMU<br>CIUs                                   | The set target was achieved in 3rd quarter of 2020.         Following is the detail for reference:         • Six FGDs were conducted in 3rd quarter of 2020 as part of the public consultations.         Purpose:         • To consider public opinion and concerns especially from women before planning the water and sanitation schemes in both districts         • To identify the prevailing issues and current situation of urban services in both districts and their impacts on the lives of the citizens including women, men and children.         Sahiwal         sr #       Date         gr 2020       Farid Town         1       27-07-         2020       Farid Town         3       13-08-         2020       Mundi         00       15         15       13         2020       Mundi         13-08-       Sahiwal City         2020       Mundi         13-08-       Sahiwal City         2020       Mundi         13-08-       8         2020       Pur         5       19-08-         2020       Pura         6       24-08-         8       03       11         6       24-08-       Model town, 00       10         2020 | Q3 2020<br>(achieved)<br>Q4 2020<br>(complete)                              | Report for public<br>consultations<br>https://drive.google.com/<br>file/d/1HhWzZLVLUggg<br>16LgiAMY0CqDaVZXm<br>WA/view?usp=sharing<br>Report for webinar<br>https://drive.google.com/<br>file/d/1mlSxPJCt_jauPW<br>fLx_LNHNioLZnWljys/vi<br>ew?usp=sharing  |
| 1/2.3 Ensure<br>women's<br>participation as<br>WASH focal<br>persons     | <ul> <li>At least 15% of trained WASH behavior change and health and hygiene focal persons are women.</li> <li>WASH related training provided to household members in all project communities, with 30% women participation.</li> </ul> | PMU<br>CIUs<br>Urban<br>Services<br>Companies | <ul> <li>Trained WASH Focal Persons:</li> <li>The activity was completed in Q4 2020, following details are given as reference:</li> <li>A training manual on Urban WASH was developed and submitted to ADB on 04-08-2020 to train the selected focal persons.</li> <li>The criteria for selection of focal persons were developed and shared with PMU and ADB before selecting them. Subsequently, 2 days' virtual training of focal person/ community leaders was conducted on 28-29 December. 2022 The training was virtually organized due to COVID- 19 situation. Total 21 people from both the cities participated in the training, of these 10 (48%) were women.</li> </ul>   | Q4 2020 and<br>Q3 2021<br>(completed)<br>Started from<br>Q1 2021<br>Ongoing | Training Manual on<br>Urban WASH<br>https://drive.google.com<br>/file/d/1TfJrzmK-<br>OOHB5DvcKix2sfEr4Ut<br>wZEkC/view?usp=shari<br>ng<br>Report of 2 days virtual<br>training.<br>https://drive.google.com<br>/file/d/1wcuzzRcNVi1sQ<br>E3CcTrHEPOws0SWW<br>89o/view?usp=sharing<br>Report of newly trained<br>focal persons<br>https://docs.google.com<br>/document/d/1E7AUP3<br>EGWfTGDosbb0CPQsp<br>1psWeWtg8/edit?usp=s |

1psWeWtg8/edit?usp=s haring&ouid=10318146

participation.

| Activities/<br>Measures | Indicators /<br>Targets | Responsibility |                   | Progres                               | ss to date  |           |          |           | Tentative<br>Timeline | Data Sources for<br>MOVs                        |
|-------------------------|-------------------------|----------------|-------------------|---------------------------------------|-------------|-----------|----------|-----------|-----------------------|---|
|                         |                         |                | Sahiwal           |                                       |             |           |          |           |                       | 9993100578226&rtpof=                            |
|                         |                         |                | Total Foca        | l persons whe                         | o get train | ing       | F        | М         |                       | true&sd=true                                    |
|                         |                         |                |                   | . 12                                  |             |           | 07       | 05        |                       | Report on webinar                               |
|                         |                         |                | Sialkot           |                                       |             | 1         |          |           |                       | https://docs.google.com<br>/document/d/1agQWiK- |
|                         |                         |                |                   | 9                                     |             |           | 06       | 03        |                       | uf92Hu6L7jYkoJ-                                 |
|                         |                         |                | A one-            | day virtual tra                       | aining on   | Urban     | \//A <   | L ic      |                       | Fda9y3IGVK/edit?usp=<br>sharing&ouid=1031814    |
|                         |                         |                |                   | ted on 6th                            |             |           |          |           |                       | 69993100578226&rtpof                            |
|                         |                         |                |                   | d focal perso<br>s attended the       |             |           |          |           |                       | <u>=true&amp;sd=true</u>                        |
|                         |                         |                | were w            |                                       | e training  | III WIIIC |          | 00 /8     |                       | Reports on Trainings in                         |
|                         |                         |                |                   |                                       |             |           |          |           |                       | Communities                                     |
|                         |                         |                | Sahiwal           | w Feed nero                           | ana wha     |           |          |           |                       |   |
|                         |                         |                | I OTAL NO         | w Focal pers<br>training              | ons wno g   | get       | F        | м         |                       |   |
|                         |                         |                |                   | 02                                    |             |           | 02       | 00        |                       |   |
|                         |                         |                | Sialkot           |                                       |             |           |          |           |                       |   |
|                         |                         |                |                   | 08                                    |             |           | 04       | 04        |                       |   |
|                         |                         |                | One vi            | rtual session v                       | vith female | e focal   | perso    | ns of     |                       |   |
|                         |                         |                |                   | ties was organ<br>cancer on 9th       |             |           | of MI    | HM &      |                       |   |
|                         |                         |                |                   |                                       |             |           |          |           |                       |   |
|                         |                         |                |                   | ted training in<br>t communities      |             |           | noile in | hoth      |                       |   |
|                         |                         |                |                   | Sialkot, 12 in S                      |             |           |          |           |                       |   |
|                         |                         |                |                   | 2 in Sialkot                          |             |           |          | (92%      |                       |   |
|                         |                         |                | communitie        | s) were covere                        | a under tr  | is activ  | ity.     |           |                       |   |
|                         |                         |                |                   | 4 training sess                       |             |           |          |           |                       |   |
|                         |                         |                |                   | ed in both citi                       |             |           |          |           |                       | Sahiwal:  |
|                         |                         |                | 945 pa            | rticipants atten                      | ded trainir | ig sess   | ions in  | both      |                       | https://docs.google.com<br>/document/d/1BCoRFMI |
|                         |                         |                |                   | From Sahiwal<br>& girls while f       |             |           |          |           |                       | TMFS8tg6 7-                                     |
|                         |                         |                | <b>84%</b> v      | vere women.                           | The Ge      | ender     | team     |           |                       | h376ZQAMzka9ty/edit?<br>usp=sharing&ouid=103    |
|                         |                         |                |                   | red the events<br>etails is given for |             |           | ince.    |           |                       | 181469993100578226&                             |
|                         |                         |                |                   | Sa                                    | hiwal       |           |          |           |                       | rtpof=true&sd=true                              |
|                         |                         |                | Training No.<br>1 | Date<br>13-01-2021                    | UC#<br>6&8  | ғ<br>13   | м<br>00  | т<br>13   |                       |   |
|                         |                         |                | 2                 | 22-02-2021                            | 8           | 19        | 17       | 36        |                       |   |
|                         |                         |                | 3 4               | 24-02-2021<br>12-04-2021              | 2<br>4      | 17<br>58  | 00       | 17<br>58  |                       |   |
|                         |                         |                | 5<br>6            | 12-04-2021<br>28-06-2021              | 4           | 31<br>20  | 00 00    | 31<br>20  |                       |   |
|                         |                         |                | 7                 | 14-07-2021                            | 5           | 10        | 00       | 10        |                       |   |
|                         |                         |                | 8                 | 15-07-2021<br>30-08-2021              | 2 4         | 14<br>22  | 00       | 14<br>22  |                       |   |
|                         |                         |                | 10                | 29-09-2021                            | 6           | 18        | 00       | 18        |                       |   |
|                         |                         |                | 11<br>12          | 05-11-2021<br>22-11-2021              | 7 4         | 17<br>21  | 01 01    | 18<br>22  |                       |   |
|                         |                         |                | 13                | 12-01-2022                            | 9           | 40        | 00       | 40        |                       |   |
|                         |                         |                | 14<br>15          | 13-01-2022<br>22-01-2022              | 3<br>12     | 24<br>21  | 00       | 24<br>21  |                       |   |
|                         |                         |                | 16<br>17          | 10-02-2022<br>22-02-2022              | 11<br>10    | 9<br>15   | 00<br>00 | 09<br>15  |                       |   |
|                         |                         |                | 18                | 15-04-2022                            | 8           | 20        | 00       | 20        |                       |   |
|                         |                         |                | 19<br>20          | 20-06-2022<br>26-07-2022              | 11<br>10    | 11<br>25  | 00       | 11<br>25  |                       |   |
|                         |                         |                | 21                | 27-07-2022                            | 12          | 18        | 00       | 18        |                       |   |
|                         |                         |                | 22<br>23          | 28-07-2022<br>06-09-2022              | 12<br>6     | 31<br>14  | 00       | 31<br>14  |                       |   |
|                         |                         |                | 24                | 08-09-2022                            | 8           | 30        | 00       | 30        |                       |   |
|                         |                         |                | 25<br>26          | 13-09-2022<br>15-09-2022              | 11<br>01    | 23<br>20  | 00       | 23<br>20  |                       |   |
|                         |                         |                | 27                | 20-09-2022                            | 09          | 17        | 00       | 17        |                       |   |
|                         |                         |                | 28                | 27-09-2022<br>Total                   | 11          | 17<br>595 | 00<br>19 | 17<br>614 |                       |   |
|                         |                         |                |                   |                                       |             |           |          |           | 1                     | <u> </u>  |

| Activities/<br>Measures   | Indicators /<br>Targets   | Responsibility                                |   | Pro  | ogress to d   | late  |   |  | Tentative<br>Timeline | Data Sources for<br>MOVs  |  |
|---|---|---|---|--|---|---|---|--|-----------------------|---|--|
|   |   |   |   | Sialkot  |   |   |   |  |                       |   |  |
|   |   |   | Training No.  | Date   | UC  | F   | м   | т  |                       | Sialkot:<br>https://docs.google.com   |  |
|   |   |   | 1   | 29-01-2021   | Miyanapura  | 04  | 07  | 11   |                       | /document/d/1GFfKAO   |  |
|   |   |   | 2   | 10-03-2021   | Muhammad<br>Pura  | 10  | 11  | 21   |                       | QFgnmbX4_dAOs1x92<br>ECOsMV_6h/edit?usp=  |  |
|   |   |   | 3   | 14-06-2021   | Pakki Kotli   | 20  | 17  | 37   |                       | sharing&ouid=1031814  |  |
|   |   |   | 4   | 06-08-2021   | Miyanapura  | 12  | 00  | 12   |                       | 69993100578226&rtpof<br>=true&sd=true   |  |
|   |   |   | 5   | 12-08-2021   | Bonkan  | 28  | 00  | 28   |                       | <u></u>   |  |
|   |   |   | 6   | 16-10-2021   | Talwaran<br>Mughlan   | 24  | 01  | 25   |                       |   |  |
|   |   |   | 7   | 21-10-2021   | Miyanapura  | 22  | 00  | 22   |                       |   |  |
|   |   |   | 8   | 15-11-2021   | Pakka Garha   | 17  | 01  | 18   |                       |   |  |
|   |   |   | 9   | 12-11-2021   | Adalatgarh  | 16  | 01  | 17   |                       |   |  |
|   |   |   | 10  | 25-02-2022   | Muhammad<br>Pura  | 25  | 00  | 25   |                       |   |  |
|   |   |   | 11  | 22-03-2022   | Waterworks  | 13  | 01  | 14   |                       |   |  |
|   |   |   | 12  | 02-04-2022   | Model Town  | 22  | 00  | 22   |                       | Report for awareness<br>raising sessions on   |  |
|   |   |   | 13  | 03-08-2022   | Mubarak pura  | 09  | 11  | 20   |                       | Urban WASH in Village   |  |
|   |   |   | 14  | 05-09-2022   | Muzaffar pura   | 22  | 00  | 22   |                       | communities<br>https://docs.google.com  |  |
|   |   |   | 15  | 10-09-2022   | Muzaffar pura   | 15  | 00  | 15   |                       | /document/d/1O33Vhxlt   |  |
|   |   |   | 16  | 17-09-2022   | Harrar  | 20  | 02  | 22   |                       | Y5GXPvkoml4xQNF15<br>VoRXZ7M/edit?usp=sh  |  |
|   |   |   |   | Total  |   | 279   | 52  | 331  |                       | aring&ouid=103181469  |  |
|   |   |   |   |  | Villages of Sialk   | ot  |   |  |                       | 993100578226&rtpof=tr<br>ue&sd=true   |  |
|   |   |   | Training No.  | Date   | UC  | F   | м   | т  |                       |   |  |
|   |   |   | 1   | 26-07-<br>2022   | Chitti<br>Sheikhan  | 15  | 02  | 17   |                       |   |  |
|   |   |   | 2   | 27-07-<br>2022   | Chitti<br>Sheikhan  | 14  | 00  | 14   |                       |   |  |
|   |   |   | 3   | 24-08-<br>2022   | Kala<br>Ghummna   | 21  | 00  | 21   |                       |   |  |
|   |   |   |   | Total  |   | 50  | 02  | 52   |                       |   |  |
| 1/2.4 Establish a<br>gender-inclusive<br>grievance<br>redress<br>mechanism    | <ul> <li>Gender-<br/>inclusive<br/>grievance<br/>system for water<br/>supply and<br/>sanitation<br/>concerns,<br/>include widely<br/>advertised cell<br/>phone and toll-<br/>free numbers,<br/>and trained<br/>responders/tele<br/>phone operators<br/>(10% female).</li> <li>At least 25%<br/>female<br/>participants in<br/>grievance<br/>redress<br/>meetings /</li> </ul> | PMU<br>CIUs<br>Urban<br>Services<br>Companies | This activi<br>services co<br>working on<br>There is nu<br>However, t<br>GRM which<br>complaints<br>Redressal<br>complaints | o comparati<br>o complain<br>otal 37 co<br>h are relati<br>were ac<br>Committe | And ODBM<br>ive analysis<br>nt of any g<br>mplaints ha<br>ted to land<br>ddressed<br>ees. Out o | consul<br>of bus<br>rieved<br>ave bee<br>acquis<br>in 3 t | tant is c<br>iness n<br>womer<br>en regis<br>sition. A<br>tier Gr | currently<br>nodel.<br>n so far.<br>stered in<br>All these<br>rievance | Q2 2023               |   |  |
| Output 3: Urban   | consultations.<br>public spaces improv  | ed.   |   |  |   |   |   |  |                       |   |  |
| Sulput 5. Ofball  | <ul> <li>At least 5 of 7</li> </ul>   |   | The numbe   |  |   |   |   |  |                       |   |  |
| 3.1 Promote<br>women's and<br>girls' safe<br>access to urban<br>public spaces | (or 70%) city<br>parks<br>rehabilitated/co<br>nstructed, have<br>allocated a safe<br>"women's   | PMU<br>CIUs                                   | MTR in Ne<br>numbers, te<br>in Sialkot a<br>features an   | ovember-E<br>otal 7 park<br>and 3 in S   | December 2<br>s were fina<br>Sahiwal). A  | 2020. <i>I</i><br>alized fo<br>All park                   | As per<br>or both<br>s have                                       | revised<br>cities (4   | Q3-Q4 2021            | Handing over Sahiwal<br>parks to PHA<br>https://drive.google.com/<br>file/d/1K4CShf2aDZt7w<br>wfu-<br>Sc9qMPXse8dEXB5/vie |  |
|   | space" for  |   |   |  |   |   |   |  |                       | w?usp=sharing   |  |

| Activities/<br>Measures | Indicators /<br>Targets  | Responsibility |                           | Pre                                     | ogress                                  | to date   | Tentative<br>Timeline   | Data Sources for<br>MOVs |  |
|-------------------------|--|----------------|---------------------------|---|---|---|---|--------------------------|--|
| incucurco               | sports,<br>recreational, or<br>other activities<br>participated in<br>by majority<br>women.<br>• At least one<br>outdoor space<br>for women's<br>sports. |                | Parks                     |   |   |   |   |                          |  |
|                         |  |                | Sahiwal Sialkot           |   |   |   | Sialkot   | Report on parks-Sialkot  |  |
|                         |  |                |                           | 3                                       |   | 4   |   |                          | for inauguration ceremony  |
|                         |  |                |                           |   |   |   |   |                          | https://docs.google.com/   |
|                         |  |                | Sialkot Parks Information |   |   |   | on<br>Gender  |                          | document/d/1ZmtBkikW   |
|                         |  |                | Sr                        | Name                                    |   | ation   | Features  |                          | <u>8T0Z1vl18evdQ5p_inPU</u><br><u>QTHS/edit?usp=sharing</u><br><u>&amp;ouid=10318146999310</u><br><u>0578226&amp;rtpof=true&amp;sd</u><br><u>=true</u> |
|                         |  |                | 1                         | Abdul Hakeem<br>Ladies Park             | Loca<br>Alam (                          | anal<br><b>tion</b> :<br>Chowk<br>b Pura                | Separate<br>washrooms for<br>females<br>Jogging &<br>walking tracks<br>Security room<br>Sufficient lighting<br>Children play<br>area<br>CCTV<br>Surveillance<br>system<br>Ramps at<br>washrooms for<br>PWDs<br>Diaper changing<br>stations<br>Anti-harassment<br>messages |                          |  |
|                         |  |                | 2                         | Ladies &<br>Children Park<br>Model Town | <b>Loca</b><br>Khad<br>Road,            | anal<br>t <b>tion</b> :<br>im Ali<br>Model<br>wn        | Separate<br>washrooms for<br>females<br>Jogging &<br>walking tracks<br>Security room<br>Sufficient lighting<br>Children play<br>area<br>CCTV<br>surveillance<br>system<br>Ramps at<br>washrooms for<br>PWDs<br>Diaper changing<br>stations<br>Anti-harassment<br>messages |                          |  |
|                         |  |                | 3                         | Fort Park                               | <b>Loca</b><br>Sialko<br>near<br>Bazar, | anal<br>t <b>ion</b> :<br>tFort<br>Urdu<br>Karim<br>Ira | Separate<br>washrooms for<br>females<br>Jogging &<br>walking tracks<br>Security room<br>Sufficient lighting<br>Children play<br>area<br>CCTV<br>surveillance<br>system<br>Ramps at<br>washrooms for<br>PWDs<br>Diaper changing<br>stations<br>Anti-harassment<br>messages |                          |  |

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| Activities/<br>Measures | Indicators /<br>Targets | Responsibility | Progress to date  |  |  |   | s to date   | Tentative<br>Timeline  | Data Sources for<br>MOVs |  |
|-------------------------|-------------------------|----------------|---|--|--|---|---|--|--------------------------|--|
|                         |                         |                | 4   | Gulsh<br>Iqbal   |  | Lo<br>Pas   | 4 kanal<br><b>cation</b> :<br>rur road,<br>Joburji<br>raiyan                          | Separate<br>washrooms for<br>females<br>Jogging &<br>walking tracks<br>Security room<br>Sufficient lighting<br>Children play<br>area<br>CCTV<br>surveillance<br>system<br>Ramps at<br>washrooms for<br>PWDs<br>Diaper changing<br>stations<br>Open<br>gymnasium<br>Ticketing room<br>Separate<br>washrooms for<br>females in<br>museum |                          |  |
|                         |                         |                |   | Sial   | lkot Par   | ks Ina  | uguration   | details  |                          |  |
|                         |                         |                | Parl  | k Name   | Inaugur<br>Dat   | ation   | Inaugurate<br>By  |  |                          |  |
|                         |                         |                | Ha<br>La  | bdul<br>keem<br>adies<br><sup>2</sup> ark                                  | July 3,  | 2021  | Highest ta<br>payer fem<br>of Shaha<br>Pura (Pa<br>UC)                                | ale from<br>b different  |                          |  |
|                         |                         |                | Ch<br>Park  | dies &<br>ildren<br>Model<br>own   | July <sup>-</sup><br>202   |   | Highest ta<br>payer fem<br>of Mode<br>town (Pa<br>UC)                                 | ale from<br>I different  |                          |  |
|                         |                         |                | For   | t Park   | Octobe<br>202  |   | Highest ta<br>payer male<br>Karim Pu<br>(Park UC                                      | e of different   |                          |  |
|                         |                         |                |   | shan-e-<br>al Park   |  | Phy   | vsical progre   | ss 78%   |                          |  |
|                         |                         |                | inaug<br>July,<br>(7th<br>bene<br>varic<br>area<br>of ch                                  | gurated  <br>10th Jul<br>& 8th N<br>eficiaries<br>ous facilit<br>for child | parks in<br>ly, 16th<br>March, 2<br>satisfie<br>ties insta<br>lren equ<br>joy, pav | 2021<br>Octob<br>2nd Aped<br>alled a<br>ipped<br>ved pa | (17th June<br>er, 27th O<br>pril) and a<br>cause of the<br>tt the park<br>with swing: | requently visited<br>e, 24th June, 3rd<br>ctober) and 2022<br>Iways found the<br>ne availability of<br>including playing<br>s and other items<br>d security guard  |                          |  |
|                         |                         |                | Parks in Sahiwal<br>Completed & Handed over to PHA on 30 <sup>th</sup> September,<br>2021 |  |  |   |   |  |                          |  |
|                         |                         |                |   | 1 I  | Name<br>Munir<br>Niazi<br>Park   | 4<br>Locat  | & Location<br>0 kanals<br>ion: Stop 10<br>Irid Town                                   | Gender<br>Features<br>Separate<br>washrooms<br>for females<br>Jogging &<br>walking<br>tracks<br>Security<br>room<br>Sufficient<br>lighting   |                          |  |

| Activities/<br>Measures  | Indicators /<br>Targets   | Responsibility |  | P   | rogress to date  |  | Tentative<br>Timeline                   | Data Sources for<br>MOVs  |
|--|---|----------------|--|---|--|--|---|---|
|  |   |                |  |   |  | Children play<br>area<br>CCTV<br>Surveillance<br>system<br>Ramps at<br>washrooms<br>for PWDs   |   |   |
|  |   |                | 2  | Fateh<br>sher<br>Park   | 14 Kanals<br><b>Location:</b> Main<br>Fateh Sher Road  | Separate<br>washrooms<br>for females<br>Jogging &<br>walking<br>tracks<br>Security<br>room<br>Sufficient<br>lighting<br>Children play<br>area<br>CCTV<br>surveillance<br>system<br>Ramps at<br>washrooms<br>for PWDs |   |   |
|  |   |                | 3  | Tariq<br>Aziz<br>Park   | 23 Kanals<br><b>Location</b> : Urban<br>Area School Road   | Separate<br>washrooms<br>for females<br>Jogging &<br>walking<br>tracks<br>Security<br>room<br>Sufficient<br>lighting<br>Children play<br>area<br>CCTV<br>surveillance<br>system<br>Ramps at<br>washrooms<br>for PWDs |   |   |
|  |   |                | instal<br>Sahiv<br>Interviews<br>female be<br>were satis<br>seemed h | lled in pa<br>wal.<br>s were co<br>neficiaries<br>sfied with (<br>appy. Dur | arassment messag<br>rks that proposed b<br>nducted on <b>7<sup>th</sup> Ma</b><br>s of Munir Niazi, Park<br>gender friendly featu<br>ing first year after ha<br>who is currently hir | oy RA-Gender,<br>rch, 2022 of 3<br>-Sahiwal. They<br>res in park and<br>inding over, the   |   |   |
| 3.2 Ensure ease  | Pedestrian  |                | Engineeri<br>responsib<br>PHA will I<br>facilities in<br>The Urba    | ng Serv<br>le for ma<br>pe respon<br><u>n all parks</u><br>n Mobility       | vices Pakistan (<br>intaining green infr<br>sible for the maintai<br>of both cities.   | (NESPAK) is<br>astructure and<br>ning rest of the<br>vision (UMDS)   |   | Reviewed TORs of  |
| of access to,<br>and safety of<br>women,<br>children, elderly,<br>and persons<br>with disabilities<br>on the<br>pedestrian<br>footpaths to be<br>constructed/<br>rehabilitated | footpaths<br>include<br>sufficient<br>lighting,<br>appropriate<br>directional signs<br>in local<br>language, and<br>access ramps<br>for wheelchairs<br>and prams. | PMU<br>CIUs    | The firm i<br>designing<br>Q3 the TC                                 | s currentl<br>. The con<br>DRs of UM<br>oration of                          | red and mobilized in<br>y working on conce<br>struction work will st<br>DS were reviewed a<br>gender perspective   | ptual work and<br>art in 2022. In<br>nd suggestions  | Year 5-6 or as<br>per<br>implementation | UMDS<br>https://docs.google.com/<br>document/d/114gcBXjsy<br>6LlxrYdZJMXNUi9skcZt<br>y_y/edit?usp=sharing&o<br>uid=1031814699931005<br>78226&rtpof=true&sd=tr<br>Ue<br>Gender coordination<br>virtual meeting with<br>UMDS <sup>3</sup> firm on 10 <sup>th</sup><br>November 2021 |

<sup>&</sup>lt;sup>3</sup> Urban Mobility Design Consultants & Supervision

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|-----|--|
|-----|--|

| Activities/<br>Measures   | Indicators /<br>Targets  | Responsibility   | Progress to date   | Tentative<br>Timeline | Data Sources for<br>MOVs  |
|---|--|------------------|--|-----------------------|---|
|   |  |                  | <ul> <li>Gender Features in TORs</li> <li>Consultations with women prior to develop these plans to incorporate their point of view and suggestions.</li> <li>Follow GAP indicators at designing phase</li> <li>Include women in beneficiaries' survey</li> <li>Sex-disaggregated data</li> <li>Include women designing stage</li> <li>Private or public sectors involve 20% women in advisory committees</li> <li>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 &amp; employment), transportation facilities and safety and security.</li> <li>Highlight women concerns &amp; recommendations of field surveys</li> </ul>   |                       | MOM<br>https://drive.google.com/<br>file/d/1NW-<br>yiChnTTZCJaHwDz1qx<br>WWCay-<br>Rvsp9/view?usp=sharin<br>g   |
| Output 4: Institution   | onal support and ca  | pacity developed | ·  |                       |   |
| 4.1 Incorporate<br>gender concerns<br>in newly<br>developed<br>capacity<br>development<br>program for<br>PMU, CIU, and<br>Urban Units | <ul> <li>Capacity<br/>development<br/>program<br/>includes how to<br/>identify and<br/>address<br/>gender-related<br/>concerns in the<br/>provision of<br/>water supply<br/>and sanitation<br/>services, as<br/>well as in the<br/>management of<br/>public urban<br/>spaces.</li> <li>At least 80% of<br/>staff of PMU,<br/>CIUs, and<br/>Urban Units<br/>underwent<br/>capacity<br/>development<br/>training with<br/>integrated<br/>gender<br/>concerns.</li> <li>At least 80% of<br/>existing<br/>relevant female<br/>staff in each city<br/>participated in<br/>the newly<br/>designed<br/>capacity<br/>development<br/>program.</li> </ul> | PMU<br>CIUs      | The work on given indicator relates to Capacity building firm which was hired in <b>September 2021</b> . 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, <b>269</b> staff members, including 09 (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. 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 elements integrated in their TORs. | Q4 2022               | TNA Tool kit by CB<br>https://docs.google.com/<br>document/d/14-<br>Pwd31dn7N6aip4zvd4Sf<br>cCoryKcaPw/edit?usp=s<br>haring&ouid=103181469<br>993100578226&rtpof=tr<br>ue&sd=true<br>Reviewed TORs of<br>Capacity Building Firm<br>by Gender Specialist<br>https://docs.google.com/<br>document/d/1mii dJ9dT<br>dpleqbNgIztdpM7ne6wT<br>ihH/edit?usp=sharing&o<br>uid=103181469931005<br>78226&rtpof=true&sd=tr<br>ue |

| Activities/<br>Measures   | Indicators /<br>Targets   | Responsibility | Progress to date  | Tentative<br>Timeline | Data Sources for<br>MOVs |
|---|---|----------------|---|-----------------------|--------------------------|
|   |   |                | <ul> <li>Participants' sex-disaggregated data - in different activities in this process</li> <li>Women in team- designing and implementation</li> <li>At least 33% women in consultation meetings to include their voices at this stage</li> <li>The academic and training design should be gender responsive. The basic orientation on gender issues and strategies to mitigate them at different relevant levels should be incorporated in the course.</li> <li>The course also includes the tools/ strategies 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.</li> <li>The training policy and curriculum include gender perspective and women's concerns and must be gender responsive</li> <li>Gender analysis and identification of gender gaps in both – institutional as well as personal level capacities. This will lead to create gender friendly campus in both places.</li> <li>Enlist gender features which they would suggest in the campus design like pink room for women, separate washrooms with all facilities for both women and PWDs, rams for PWDs, child care centre in the premises etc.</li> <li>Include women in consultations at this stage (20%) at least</li> <li>Sex-disaggregated data</li> <li>Ensure to introduce gender responsive procurement</li> <li>Need to recommend the quota for women in all positions</li> <li>JDs must be free of gender biased language which creates gender discrimination at job places.</li> <li>Promotional materials should be gender sensitive, free of gender biased language, promotes gender equality and positive gender roles</li> <li>sex-disaggregated data compilation and provision</li> <li>Case studies / success stories about effectiveness of capacity building programs. Also need to create change stories of women as well as men as end users to see the impact.</li> </ul> |                       |                          |
| 4.2 Ensure<br>participation of<br>female technical<br>and financial<br>management<br>staff in trainings | • At least 10%<br>female<br>participants in<br>technical and<br>financial<br>management<br>trainings<br>conducted for<br>staff of PMU,<br>CIUs, and<br>Urban Services<br>Companies. | PMU<br>CIUs    | Currently 14 female staff are working in PMU and CIUs<br>at different positions. 13 (93%) females have received<br>technical and financial trainings organized by ADB,<br>PMU and other institutions till to date.Female participants in technical and financial<br>management trainingsFemale participants in technical and financial<br>management trainingsFemale StaffMale<br>staffTrained Female<br>Staff145713 (18%)  | Ongoing               |                          |

| Activities/   | Indicators /  | Responsibility                                       | Progress to date  | Tentative<br>Timeline | Data Sources for   |
|---|---|--|---|-----------------------|--|
| Measures  | Targets   |  | •   | Timeline              | MOVs   |
| 4.3 Ensure the<br>regular<br>collection of sex-<br>disaggregated<br>data and<br>reporting of GAP<br>implementation<br>results | <ul> <li>Project<br/>management<br/>information<br/>system includes<br/>gender<br/>indicators and<br/>regularly<br/>populated with<br/>sex-<br/>disaggregated<br/>data.</li> <li>Project<br/>progress<br/>reports include<br/>a section on<br/>GAP<br/>implementation.</li> </ul>   | PMU<br>CIUs  | Collection and reporting of GAP implementation results<br>are being done regularly and submitted to ADB on<br>quarterly bases. A GAP progress tracking sheet is<br>developed and updated regularly to gauge progress<br>against GAP indicators.<br>A system to collect sex-disaggregated data under GAP<br>has been developed to integrate into PICIIP's MIS. It is<br>submitted in Q4 2020.<br><b>Case studies</b><br>5 qualitative data collection tools were developed in Q2<br>2021. 5 case studies/ success stories (3 from Sahiwal,<br>1 from Sialkot and 1 from PMU) were developed and<br>submitted to PMU. These stories captured the benefits<br>and impact of different services provided by PICIIP<br>such as reconstruction of parks, WASH community<br>training, training of focal persons and capacity building<br>of female staff.  | Ongoing               | GAP System for PICIIP<br>MIS<br>https://drive.google.com/<br>file/d/1FrPYGJJNo2GqC<br>Pacht2ZxIJLOd0kVm3z/<br>view?usp=sharing<br>Case studies<br>https://drive.google.com/<br>file/d/1taylhU61QWMZDI<br>ktcNklIYneegJcEDFt/vie<br>w?usp=sharing   |
| 4.4 Ensure<br>significant<br>women's<br>participation in<br>customer<br>satisfaction<br>surveys                               | <ul> <li>50% women<br/>respondents in<br/>customer<br/>satisfaction<br/>surveys.</li> <li>Report on<br/>customer<br/>satisfaction is<br/>sex-<br/>disaggregated.</li> </ul>   | PMU<br>Urban Units<br>Urban<br>Services<br>Companies | Development of E-Customer Complaint Centre will be included in the Smart City Component.<br>This component will be started after completion of water and sanitation schemes and provision of other urban services in both cities. The implementation of water and sanitation projects in Sahiwal and Sialkot has been started in Q4 2020 and shall be completed in 2023. The completion date for water supply and sewerage will be Q4 2022 and Q1 2023 respectively.  | 2023-2024             |  |
| 4.5 Hire a social<br>and gender<br>specialist in the<br>PMU   | <ul> <li>GAP<br/>implementation<br/>carefully<br/>monitored and<br/>gender results<br/>are reported in<br/>progress reports<br/>and project<br/>completion<br/>report.</li> <li>Qualitative<br/>information on<br/>how the project<br/>has positively<br/>impacted<br/>women's lives,<br/>gathered and<br/>recorded.</li> </ul> | PMU  | <ul> <li>Social Safeguard Specialist and Gender Specialist were on boarded since April 2020. Gender specialist is currently not engaged by PMU. In addition to this, one Deputy Director Safeguard and two Research Analysts Gender in both cities.</li> <li>Sr. no. Designation Date of joining         <ol> <li>Gender Specialist April 2020</li> <li>Deputy Director Social Ol-12-201</li> <li>Gender Specialist April 2020</li> <li>Deputy Director Social Ol-12-201</li> <li>Research Analyst-Gender Gender @Sahiwal</li> <li>Research Analyst-Gender Ol-2-10-2020</li> <li>Research Analyst-Gender Ol-12-201</li> <li>Research Analyst-Gender Ol-2-10-2020</li> <li>Research Analyst-Gender Ol-2-10-2020</li> <li>Research Analyst-Gender Ol-3-2020</li> <li>Stools i.e. Case study guiding questionnaire, individual interview guiding questionnaire, FGDs guiding questionnaire are designed to capture and report qualitative information of different components of PICIIP.</li> <li>S Case studies are developed in Q3, 2021 and submitted to PMU. Among these 5 success stories 3 were taken from Sahiwal (2 female WASH focal persons and 1 WASH beneficiary) 1 was taken from Sialkot (female Park beneficiary) 1 was taken from PMU (female staff- received financial/ technical training to build her capacities).</li> </ol></li></ul> |                       | Case studies<br>https://drive.google.com/file/d/1taylhU6<br>1QWMZDIktoNkilYneeq.JcEDFI/view?u<br>sp=sharing<br>Cualitative tools<br>1. https://docs.google.com/document/<br>d/1ylkwJ4MpEbotUJQ3scFO5Hzd<br>E1kviBY8/edl?usp=sharing&ouid=<br>103181469993100578226&rtpof=tr<br>ue&sd=true<br>2. https://docs.google.com/document/<br>d/1vIRPCAKA82cbsh0owMJW0ac<br>ucRZTWsvicefd?usp=sharing&ouid<br>= 103181469993100578226&rtpof=t<br>rue&sd=true<br>3. https://docs.google.com/document/<br>d/1gDMXVPIE1d8LisZsn6g-<br>MHNCsreM452p/edl?usp=sharing<br>&ouid=103181469993100578226&rtpof=t<br>toeSd=true<br>4. https://docs.google.com/document/<br>d/16Co2Dv1YAmg42UU_DFkKsQY1<br>DGGcpb2dg/edl?usp=sharing&ouid<br>=-103181469993100578226&rtpof<br>=true&sd=true<br>5. https://docs.google.com/document/<br>d/16XV712P_162/RMuKvC12P_h05rd<br>x1PEj1H2/edl?usp=sharing&ouid=<br>103181469993100578226&rtpof=tr<br>ue&sd=true |

Additional Activities that Complement GAP

| Detail of                              | Activity  | MOV   |
|--|---|---|
| Output 1<br>≻                          | An <b>8-days</b> campaign has been organized to celebrate 8th March ( <b>international women's day</b> ) in Q1, 2021 from 1 <sup>st</sup> March to 8 <sup>th</sup> March in both cities. 200 persons (women, girls, men & boys) participated directly in  | Report of international women's day 2021 by gender unit PICII<br>https://drive.google.com/file/d/1lhhcsBpiCw0SwXCa_bnujN1N<br>nWIMMVU/view?usp=sharing<br>Report on International women day campaign 2022<br>Sahiwal.<br>https://docs.google.com/document/d/1fli2vdpXAZN53Lwet1fF6<br>achJkagOUc/edit?usp=sharing&ouid=1031814699931005782:<br>6&rtpof=true&sd=true             |
| ٨                                      | the campaign and 70% participants were women.<br>In 2022, <b>8-days</b> campaign also conducted to celebrate <b>international women's day 2022</b> from 1 <sup>st</sup> -8 <sup>th</sup> March. Total 240 people (women, girls, men   | baripol=true&sd=true<br>Sialkot<br>https://docs.google.com/document/d/1G-TwsyLZr-<br>6vCFOhYDDL6l6Hr7ZqtNpo/edit?usp=sharing&ouid=1108006   |
| ۶                                      | & boys) participated in this process in which more 70% were women & girls.<br>Six FGDs were organized in both cities by Smart development specialist for<br>smart city initiative.<br>Out of 6, Two FGDs were conducted separately with women. Total  | 4501023974056&rtpof=true&sd=true<br>Video link of activity on Girl child day.<br>https://drive.google.com/file/d/1fKKoiqNQjTKPI7ytnzELDpUkE<br>etFgy1/view?usp=sharing  |
| >                                      | participants were 59 in all six FGDs and 25 (48%) were women.<br>On <b>14th August Independence Day 2021</b> , an awareness raising campaign<br>was designed. Gender unit with WASH focal persons shared messages on<br>social media to acknowledge women's contribution in freedom's struggle. A<br>cake cutting ceremony at Women Crisis Centre was also carried out in<br>Sahiwal. | Bit gy //www.usp=snaming           Report for activity           https://docs.google.com/document/d/1           https://docs.google.com/document/d/1           bit/docs.google.com/document/d/1           bit/docs.google.com/document/d/1           bit/docs.google.com/document/d/1           bit/docs.google.com/document/d/1           https://docs.google.com/document/d/1 |
| 4                                      | To celebrate <b>International Girl Child Day</b> dated 11th October 21, gender<br>unit developed a video clip with the support of WASH focal persons. The<br>purpose was to aware public about rights of girl child. Video clip was shared<br>via social media.   | https://docs.google.com/document/d/1x123FC3Ddatvf25tg/X           zeF96GvrMuj/edit?usp=sharing&ouid=10318146999310057 <u>26&amp;rtpof=true&amp;sd=true</u> Report on International Education Day 2022           https://docs.google.com/document/d/1drnJkr51Z03llhBl43Bl4   |
| ><br>>                                 | On <b>Global Day of Action for Climate Justice</b> , awareness raising messages were designed and disseminated on social media in Sahiwal. <b>On Pakistan Day 2022</b> , one picture activity with 32 young girls was done in   | dKzjGAZg/edit?usp=sharing&ouid=103181469993100578226<br>tpof=true&sd=true   |
| >                                      | Sahiwal.<br>On <b>International Education Day 2022</b> , an awareness raising session was conducted in Sahiwal. 53 people participated in which 62% were women &  | Report on 16 days of activism activities<br>Sahiwal<br>https://drive.google.com/file/d/13bluaKTQ6hxU1VM0MqBFcM  |
| >                                      | girls.<br>A campaign was designed to celebrate <b>16 days of activism against</b>   | pGNS93nB/view?usp=sharing<br>Sialkot<br>https://docs.google.com/document/d/1C1N0IFoP iPzagbNZV  |
|  | <b>Gender-Based Violence</b> from 25th November to 10th December, 2021. 255 people (women, girls, men & boys) participated, in which 78% were females.  | PtedcAC5lfAAL/edit?usp=sharing&ouid=1108006745010239<br>056&rtpof=true&sd=true<br>Report on Plantation drive  |
| A                                      | 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.  | Sahiwal<br>https://drive.google.com/file/d/14KGt5spW5q9-<br>bHOT2bKLZ8EVtyJE69G1/view?usp=sharing<br>Sialkot<br>https://docs.google.com/document/d/1Tt_pr6VYCoFUJnIabcE<br>7mp9_Dwj2688/edit?usp=sharing&ouid=1108006745010239<br>056&rtpof=true&sd=true  |
| ctivities                              | s for displaced persons under gender interventions that related to 1/ 2.2   |   |
|  | From Q3 2021 to September 2022, the safeguard unit of PICIIP organized 55 consultations meetings (31 in Sahiwal and 24 in Sialkot) for displaced persons, in which women participation was 20%. 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.<br>Gender Unit along with other CIU staff started to organize consultation meetings in Q3, 2021 to build consensus among community and PICIIP and 13 meetings organized till now with total 159 people, among them 45 were females.  |   |
| >                                      | According to the survey total 433 DPs agreed to take capacity building training in different fields, among them 166 (38%) were females.   |   |
| Dutput 1                               | /2.3  |   |
| <b>On 7th</b><br>awarenes<br>A round-1 | April 2021 World Health Day was celebrated in both the cities. Public ss raising messages were developed and disseminated through social media. table discussion was organized on Health Day in CIU Sahiwal in which 10 P males and (1) 10% female from CIU and MC Sahiwal participated.  | Report on Health Day 2021<br><u>https://drive.google.com/file/d/110Bj57g4aTcOZb2h8YEteQsl</u><br><u>C7sCctyY/view?usp=sharing</u><br>Report on World Water Week, 2021<br><u>https://dece.google.com/decument/d/11DLSM4Ep6pyACuOd_</u>   |
| mportano<br>Products                   | August 2021 during "World Water Week" a session was organized on the ce of fresh water and urban WASH with collaboration of WWF-Pak at Leather Development Institute, which is situated in project area, Pakka Gharah. Total e participated among them (20) 35.7% were females.   | https://docs.google.com/document/d/1fBLSMfIFn6nxACvQd<br>JB90dr4C4I0/edit?usp=sharing&ouid=1108006745010239740<br>6&rtpof=true&sd=true  |

| <ul> <li>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.</li> <li>Global handwashing day was celebrated on 15<sup>th</sup> October 2021. In both cities training sessions were organized in local schools. In Sahiwal 134 (80 female students, 40 male students &amp; 14 female teachers attended the event. In Sialkot 44 (19 male students, 19 students at 14 female teachers attended the event. In Sialkot did plantation of flowers in Abdul Hakeem Ladies and Children Park (PICIIP's rehabilitated) to elevate the positive impact on beneficiaries' mental health and wellbeing, reducing stress and making the view aesthetically more pleasant.</li> <li>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).</li> <li>For the celebration of World Water Day 2022, 2 Day campaign was implemented in Sahiwal &amp; 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.</li> <li>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 &amp; 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.</li> <li>World Water week, 4 Awareness raising sessions on valuing water have been organised in Sahiwal 8 were (2022)</li> <li>During world water (2022)</li> <li>During world water (2024)</li> <li>Durong world water (2024)</li> <li>During world wate</li></ul> | Report on WASH/ International Day of Awareness on Food & Waste           https://docs.google.com/document/d/1k/vgsHh628GrugiEuByJ8           UtDm/DkMVJQZ/edit?usp=sharing&ouid=10318146999310057           8226&rtpof=true&sd=true           Report on Global hand washing day           Sahiwal           https://docs.google.com/document/d/1miEu-           xZp1ZS1LxpMR1dHK4ktzOEEa9KK/edit?usp=sharing&ouid=11           0800674501023974056&rtpof=true&sd=true           Sialkot           https://docs.google.com/document/d/1I-ub1mRggG_4zpY-           vtsx1jd3S-           JVCU_O/edit?usp=sharing&ouid=110800674501023974056&rt           pof=true&sd=true           Report on World Health Day, 2022           https://docs.google.com/document/d/1WBa6UcM33gLT9uaRyx           dsia5QGvhzpY6X/edit?usp=sharing&ouid=1108006745010239           74056&rtpof=true&sd=true           Report on World Food Safety Day, 2022           https://docs.google.com/document/d/199UYU7vy_4hOTvgIL4IR           KqvO3V5A8ak8/edit?usp=sharing&ouid=110800674501023974           056&rtpof=true&sd=true           Report on World water Day 2022           Sahiwal           https://dive.google.com/file/d/14LScC29EOm1fls5kvIJaJg8dAO           ud2k5D/view?usp=sharing           Sialkot           https://docs.google.com/file/d/14LScC29EOm1fls5kvIJaJg8dAO |
|---|--|
|   | Ng2wOEo54GOOe1/edit?usp=sharing&ouid=10318146999310  |
| Revend Conder Action Plan activities  | https://docs.google.com/document/d/1Z7wfPwY1TvdpQwU450J<br>Wm_ktlO0SdFFG/edit?usp=sharing&ouid=11080067450102397<br>4056&rtpof=true&sd=true  |
| Beyond Gender Action Plan activities<br>4.5 GAP Output<br>BICIIB is working on ECM guidelines of women empowerment and believes that small  | Report of activity   |
| 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.   | https://drive.google.com/file/d/1ROGqs_2ES0dmSG802F7MWO<br>mSPeGW1t1Z/view?usp=sharing   |

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<br>Loan/Project  | Due Date  | Actual<br>Submission<br>Date | Remarks <sup>4</sup>   |
|-----|--|---|---|------------------------------|--|
| 1.  | Periodic Report (QPR)<br>on Project Execution  | Section 2.08 (b) Project<br>Agreement (PA)                            | Within 15 days<br>after end of the<br>quarter to which<br>it relates. |                              | 7 QPRs have been<br>submitted to ADB. Reports<br>for Q1 and 2 of 2022 are<br>pending finalization. |
| 2.  | Audited Project<br>Financial Statements  | Section 2.9 (a) Project<br>Agreement (PA)                             | 31 December<br>every year   |                              | 3 APFS have been<br>submitted to ADB directly by<br>AGP  |
| 3.  | Bi-annual Safeguards<br>Monitoring Reports   | PAM Para 84 (xii), and<br>Para 10 (a), Schedule<br>to PA              | Within one month<br>of the reporting<br>period.                       |                              | 5 SAEMRs and SAISSMR of<br>PICIIP have been submitted<br>to ADB.                                   |
| 4   | External Monitoring<br>Reports (SS)  | PAM Para 83 (vii), and<br>Para 10 (a), Schedule<br>to PA              | Quarterly   |                              | 6 reports have been<br>submitted and approved by<br>ADB.   |
| 5.  | Report on actual or<br>potential breach of<br>compliance with ESMS,<br>EMP, LARP, or IPP | Para 12 (c), Schedule<br>4, LA, and<br>Para 10 (a), Schedule<br>to PA | Promptly after becoming aware of breach.                              |                              | Breach reported for HSE<br>non-compliance and<br>accident in Apr 2022                              |
| 6.  | Completion Report  | Section 2.08 (c) Project<br>Agreement                                 | Within 3 months<br>of project<br>physical<br>completion.              |                              | Not yet due<br>June 2024   |

QPR = Quarterly Progress Report.

<sup>&</sup>lt;sup>4</sup> {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<br>for (i) extension in loan closing date, (ii)<br>reallocation of loan proceeds, and (iii)<br>change in disbursement percentage to<br>be submitted to ADB   | 10 Oct 2022          | PMU/LG&CDD/EA<br>D | PDWP has<br>approved on 30 Sep<br>2022. Will be<br>forwarded to ADB<br>through EAD |
|      | Contract Av  | vard and Disburs     | sements            |  |
| 2    | Contract Awards in Q4 2022: \$21.09<br>Disbursements in Q4 2022: \$13 million  | 10 Dec 2022          | PMU                | In process   |
| 3    | Request for replenishment of imprest account submitted to ADB  | 15 Nov 2022          | PMU                | NYD  |
|      | SAFEGUARDS   | <u>– LARP IMPLEN</u> | IENTATION          |  |
| 4    | Payment of Compensation to 100% DPs and endorsement by the EME expert.   | 31 Dec 2022          | GoPb and PMU       | NYD  |
| 5    | Transfer of land title to the EA/IA for inter-city bus terminals   | 30 Jun 2023          | GoPb and PMU       | NYD  |
|      | PMU/CIL  | J STRENGTHEN         | NING               |  |
| 6    | Contract award and mobilization of all<br>vacant PMU and CIU staff positions<br>(especially DPD, 4 director-level<br>positions, city managers and CIU's<br>engineering and officer-level positions)  | 31 Dec 2022          | PMU                | NYD  |
| 7    | Contract award/mobilization/adequate<br>utilization of the following individual<br>consultants: (i) procurement and<br>contract management specialist, (ii)<br>environment specialist, (iii) social<br>safeguards specialist, (iv) gender<br>specialist, (v) municipal finance<br>specialist, (vi) monitoring and evaluation<br>(M&E) Expert | 31 Dec 2022          | PMU                | NYD  |
| 8    | Development of the Project Performance<br>Monitoring System (PPMS)   | 31 Mar 2023          | PMU                | NYD  |
|      |  | ACT MANAGEM          | ENT                |  |
| 9    | Request for price adjustment to be submitted to ADB  | 07 Oct 2022          | PMU/LG&CDD         | NYD  |
| 10   | Notification by LG&CDD of SoP for timely processing of the contractors' request for payment.   | 14 Nov 2022          | PMU/LG&CDD         | NYD  |
| 11   | Request for EOT of PLGA Lahore to be submitted to ADB  | 14 Nov 2022          | PMU/EPCM           | NYD  |
| 12   | Request for EOT of Capacity Building<br>Consultant to be submitted to ADB  | 14 Nov 2022          | PMU                | NYD  |
| 13   | Process VO in UMDS Consultant's contract to include drainage masterplan in the project scope.  | 14 Oct 2022          | PMU                | NYD  |

| 14 | Approval of Revised PC-1 for Parking                           | 14 Oct 2022      | PMU/LG&CDD              | NYD |  |
|----|--|------------------|-------------------------|-----|--|
|    | Sheds subproject   | ROCUREMENT       |                         |     |  |
|    | PICIIP-15- PLGA Lala Musa                                      |                  |                         |     |  |
|    | Advertisement  | Oct-22           |                         |     |  |
| 15 | Bid Submission   | Nov-22           |                         |     |  |
| 15 | TBER   | Nov-22           | PMU                     | NYD |  |
|    | PBER   | Dec-22           |                         |     |  |
|    | Contract Award   | Dec-22           |                         |     |  |
|    |  |                  |                         |     |  |
|    | PICIIP-27- Parking Sheds<br>Advertisement                      | Oct-22           |                         |     |  |
|    | Bid Submission   | Nov-22           |                         |     |  |
| 16 | TBER   | Nov-22<br>Nov-22 | PMU                     | NYD |  |
| 10 | PBER   | Dec-22           | FINU                    | NTD |  |
|    | Contract Award   | Dec-22           |                         |     |  |
|    | Commencement of Works  | Jan-23           |                         |     |  |
|    | PICIIP-04-Road Upgradation                                     |                  |                         |     |  |
|    | Advertisement  | Sep-22           |                         |     |  |
|    | Bid Submission   | Oct-22           |                         |     |  |
| 17 | TBER   | Oct-22           | PMU                     | NYD |  |
| 17 | PBER   | Nov-22           | TIMO                    |     |  |
|    | Contract Award   | Dec-22           |                         |     |  |
|    | Commencement of Works  | Jan-23           |                         |     |  |
|    | PICIIP-06-Water Meters   |                  |                         |     |  |
|    | Advertisement  | Dec-23           |                         |     |  |
|    | Bid Submission   | Jan-24           |                         |     |  |
| 18 | TBER   | Jan-24           | PMU                     | NYD |  |
|    | PBER   | Feb-24           |                         |     |  |
|    | Contract Award   | Feb-24           |                         |     |  |
|    | Commencement of Works  | Mar-24           |                         |     |  |
|    |  | ETION OF WOR     |                         |     |  |
| 19 | Completion of Gulshan Iqbal Park                               | 1 Dec 2022       | PMU/EPCM/Contra         | NYD |  |
|    | Sialkot and handing over to PHA                                |                  | ctor<br>PMU/EPCM/Contra | =   |  |
| 20 | Completion of PLGA Lahore                                      | 31 Mar 2022      | ct                      | NYD |  |
|    | CONSU  | LTANT ACTIVIT    | TIES                    |     |  |
|    | Notification by LG&CDD of SoP for                              |                  |                         |     |  |
| 21 | review and approval of consultants'                            | 14 Nov 2022      | PMU/LG&CDD              | NYD |  |
|    | deliverables<br>Notify a technical working group for           |                  |                         |     |  |
| 22 | ODBM Consultant's activities                                   | 10 Oct 2022      | PMU/LG&CDD              | NYD |  |
| 23 | ODBM Consultants to place city                                 | 10 Oct 2022      | ODBM                    | NYD |  |
|    | coordinators in the CIUs of both cities                        |                  |                         |     |  |
| 24 | Completion of planning/design of water metering system by ODBM | 31 Mar 2023      | ODBM Consultants        | NYD |  |
| 25 | Contract award of water meters                                 | 31 Mar 2024      | ODBM Consultants        | NYD |  |

|    | (EPCM Consultants will develop technical specifications of water meters and support procurement and installation)  |                            |                  |     |
|----|--|----------------------------|------------------|-----|
| 26 | Completion of ODBM plans for SWM, water supply and sanitation sector master plans  | 31 Mar 2023                | ODBM Consultants | NYD |
| 27 | Capacity Building Consultant to<br>complete:<br>Business plans of both Lahore and<br>LalaMusa Local Government<br>Academies;<br>Procurement plan for resourcing of<br>Lahore Local Government Academy. | 15 Nov 2022<br>15 Dec 2022 | CB Consultants   | NYD |
| 28 | Make payments to CB Consultants immediately after approval of the minor change memo by ADB.  | 30 Oct 2022                | PMU              | NYD |

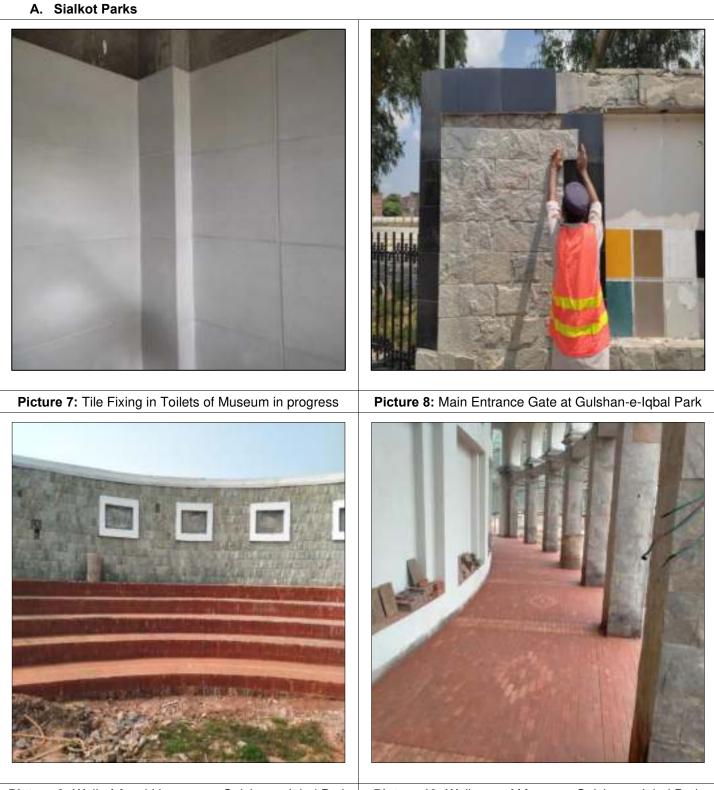
NYD: Not yet due

# Appendix 12 Pictures of On-going Projects

#### A. Sahiwal Parks







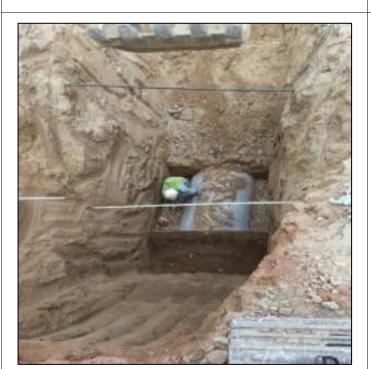
Picture 9: Wall of Amphitheature at Gulshan-e-Iqbal Park

Picture 10: Walkway of Museum, Gulshan-e-Iqbal Park









### Picture 24: 21" dia L.2 Bhutto Nagar



Picture 25: Laying of 48" dia L.2 Kacha Paka Noor Shah Road



Picture 26: Laying of 48" dia pipe at L# 1.9.5.



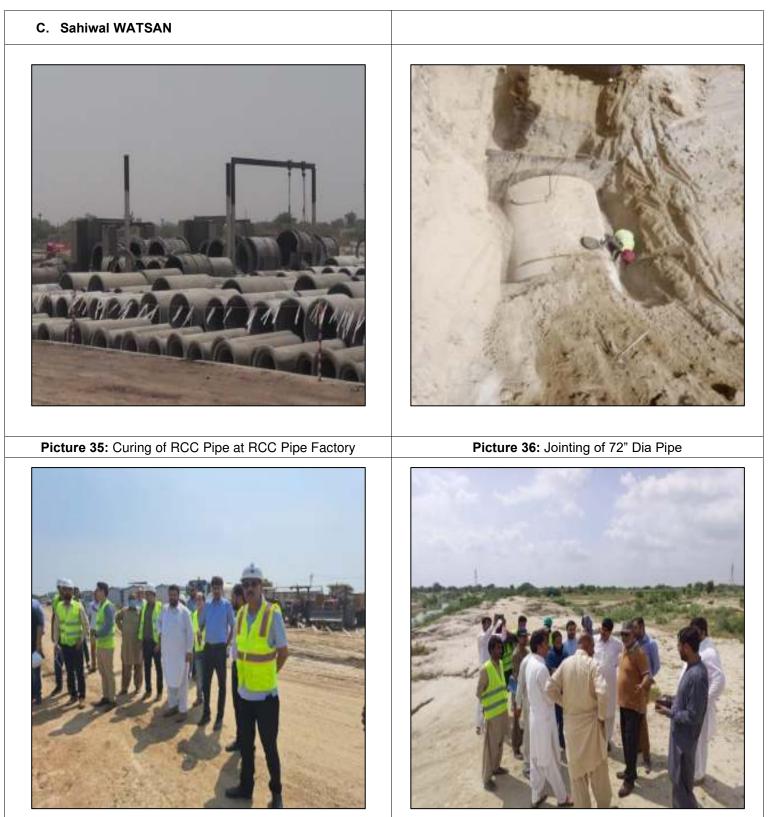
Picture 29: Excavation for conduit

Picture 30: Concrete of Roof slab for Conduit



Picture 33: 48" dia line Multan Bypass Road

Picture 34: Construction of Manhole at 72' dia pipe line



Picture 37: Factory Lot-04 Visit by PMU and NESPAK Team

Picture 38: Disposal Station visit by CMIT visit



Picture 39: Sign Board Indicated Diversion



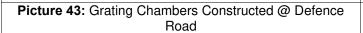
Picture 40: Survey Work is in Progress



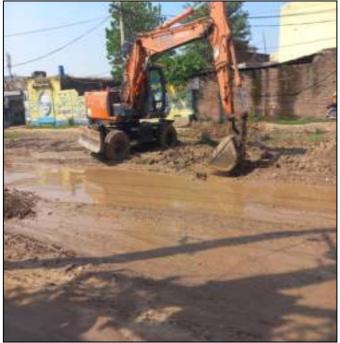
Picture 41: Spreading and Grading of Aggregate Base Course @ Defence Road







Picture 42: Spreading and Grading of Aggregate Base Course @ Defence Road



Picture 44: Removal of Over-Moisture Soil @ Marala Road



Picture 45: Preparation for Public Path @ Airport Road

Picture 46: Preparation for Public Path @ Airport Road





Picture 49: Bed Preparation for Laying PCC of Boundary Wall

Picture 50: PCC in Foundation of Boundary Wall



Picture 51: Brick Work & RCC Footing of Colums of Boundary wall of Pumping Station



Picture 52: Brick Work & RCC Footing of Colums of Boundary wall of Pumping Station



Picture 53: Excavation for laying HDPE pipe



Picture 55: Gate Valve Chamber on Defence Road



**Picture 54:** Conduits laying is in progress near Technical College Site 2 Marala Road Sialkot during ADB visit



Picture 56: Restoration of Trenches in Progress in UC Muhammad Pura



Picture 58: Tile work on 4th floor

Picture 59: Plumbing work in washrooms at  $5^{th}$  floor

