Municipal Services Delivery Program MONTHLY PROGRESS PROGRESS REPORT (OCTOBER 2022)













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Abbreviations

	Acronyms
MSDP	Municipal Services Delivery Program
USAID	United States Agency for International Development
WS	Water Supply
С&ЕННС	Clamps & Extended Household Connections
WW	Waste Water
LGSA	Local Government Strengthening Activity
EAS (DPC)	Energy Audit Study of Dhabeji Pumping Complex
IPC	Interim Payment Certificate
GRM	Grievances Redressal Mechanism
РСР	Pakistan Citizen's Portal

1 INTRODUCTION

This report reflects the Monthly Progress of October 2022, prepared by Sindh Municipal Services Delivery Program (MSDP). The report furnishes updates as of 31st October 2022.

1.1 Background of the Project

Name of Program	Sindh Municipal S	ervices D	eliver	y Program			
Program Goal	Sustained improven	nent in m	unicip	al service delivery	to effectively address the		
	basic needs of citize	ens locate	d in sm	all and medium to	wns		
Foundation Year	2012						
	Activity Agreemen	t signed	on 25	th April 2012 bet	ween USAID/Pakistan &		
	Government of Sinc	lh					
Completion Year	September 2023 (Extension was previously granted in the year 2020)						
Executing Partners	Government of Sindh						
Funds Committed	USAID	USD 66	.00 Mi	illion			
	GoS	PKR 926.5 Million					
Total Funds	PKR 6,668.55 milli	on					
Organizational Structures	Program Steer Committee-PS		Progr	am Management Unit-PMU	Program Support Unit- PSU		
Targeted Towns	1. Jacobabad 2. Joh	i 3. KN SI	nah 4.	Shahdadkot 5. Qar	nbar 6. Mehar		
Components	Development	Compone Type-A Water Sup	1	Rehabilitation & Supply System	velopment Component c Improvement of Water in Jacobabad has been ded over to MCJ on 14-04-		
	(Type-E Sanitatio Waste Wa	on	Upgradation of	ne Rehabilitation and Waste water system in has also started from		
		Type-C Solid Waste Management		Waste ov Management 22 Jac of for to (12		Equipment and Machinery were has over to Municipal Committee Jacobab 22.06.2019 in the Numaish Gr Jacobabad for handling of Solid Waster of this fleet, after retaining the mach for Jacobabad, remaining were distri- to other cities i.e. Jacobabad (40), (12), Garhi Khairo (11), Shahdadkot Sehwan (09) and Tangwani (07).	
	Soft	LGSA		Soft Component			
	-	Energy A Study of I			^{3rd} March 2021 and all the completed on 20 th October		

2 SUMMARY OF PROJECT ACTIVITIES (ALL COMPONENTS)

The overall consolidated status of each awarded contract is given below:

	Table 1: Summary of Project Activities								
Package Code	Package Name	Name of Construction Contractor	Contract Cost in	Date of Commencement	Date of completion extended up to	Status			
	INFRASTRUCTURE DEVELOPMENT: TYPE A (WATER SUPPLY)								
WS-01	Water Intake and Storage System	M/s Samad Khan Babar & Co	332,142,149	March 13 th , 2014	May 31 st , 2017	Completed Handed Over to MCJ on 14.04.2021			
WS-02	High Lift Pumping System and Rising Mains	M/s Shaikh Baz Khan & Brothers	639,589,414	March 13 th , 2014	November 17 th , 2016	Completed Handed Over to MCJ on 14.04.2021			
WS-03	Water Supply Transmission Loop	M/s Crescent Construction Company & KSB Pumps Company Ltd.	256,507,205	March 13 th , 2014	March 31 st , 2017	Completed Handed Over to MCJ on 14.04.2021			
WS-04	Water Distribution System Zone 1 & 2	M/s MAX-RITE Global Technologies (Pvt.) Ltd.	206,725,598	September 27 th , 2017	November 30 th , 2019	Completed Handed Over to MCJ on 14.04.2021			
WS-05	Water Distribution System Zone 3 & 4	M/s Matracon Pakistan (Pvt.) Limited	220,798,980	September 26 th , 2014	March 22 nd , 2019	Completed Handed Over to MCJ on 14.04.2021			
WS-06	Water Distribution System Zone 5 & 6	M/s Khan Mohammad & Co.	153,129,329	November 21 st , 2014	March 29 th , 2019	Completed Handed Over to MCJ on 14.04.2021			
WS-15	Rehabilitation & Extension of Existing Water Treatment Plant at Jacobabad	M/s Mohammad Iqbal Shaikh& Co.	201,894,354	November 11 th , 2015	March 29 th , 2019	Completed Handed Over to MCJ on 14.04.2021			
EM-11	Procurement and Installation of E&M Works	M/s Engineering Links International	125,560528	May 18 th , 2017	March 22 nd , 2019	Completed Handed Over to MCJ on 14.04.2021			

INFRASTRUCTURE DEVELOPMENT: TYPE B (WASTE WATER)								
Package Code	Package Name	Name of Construction Contractor	Contract Cost	Expected Completion Cost	Date of Commencement	Date of completion/ extended up to	Status	
WW-07	Rehabilitation & Up- Gradation of Sewerage Disposal & Treatment System at Jacobabad, Zone A	M/s Shafqat Traders & Mohammad Hasni Builders (JV)	594.634 Million	419.464 Million	February 11 th , 2020	31 st December, 2022	In Progress	
WW-08	Rehabilitation & Up- Gradation of Sewerage Disposal & Treatment System at Jacobabad, Zone B	M/s N.K & Co	476.042 Million	343.406 Million	February 7 th , 2020	31 st December, 2022	In Progress	
WW-09	Rehabilitation & Up- Gradation of Sewerage Disposal & Treatment System at Jacobabad, Zone C	M/s Kaim Khani & Brothers	476.566 Million	317.048 Million	February 7 th , 2020	31 st December, 2022	In Progress	
WW-10	Rehabilitation & Up- Gradation of Sewerage Disposal & Treatment System at Jacobabad, Zone D	M/s Kaim Khani & Brothers	334.822 Million	334.758 Million	February 11 th , 2020	31 st December, 2022	In Progress	
WW-12	Wastewater Treatment Plant Works Zone C	M/s Mohammad Iqbal Shaikh & Co.	359.38 Million	455.445 Million	February 4 th , 2021	31 st December, 2022	In Progress	
WW-16	Enhancement of Sewerage Flow from Main Pumping House of Zone-A, B, C to their Oxidation Pond for Treatment purpose in Jacobabad	(To be Awarded)	394.707 Million (Under Evaluation)	394.800 Million	Financial proposal of contract package WW-16 is in procurem process		n procurement	

	INFRASTUCTURE DEVELOPMENT: TYPE C (SOLID WASTE MANAGEMENT)								
Package Code	Package Name	Name of Construction Contractor	Contract Cost	Date of Commencement	Date of completion extended up to	Status			
EM-14	Procurement of Equipment and Machinery for Improvement of Solid Waste Management System in Jacobabad	M/s Colibrative Heavy Industries (Pvt.) Limited	188,617,000	June 13 th , 2018	June 22 nd , 2019	Completed All the Equipment and Vehicles were distributed among Local Councils of Jacobabad, Thull, Ghari Khero, Shahdadkot, Sehwan & Tangwani towns.			

	SOFT COMPONENT									
Package Code	Package Name	Name of Construction Contractor	Contract Cost in	Date of Commencement	Date of completion extended up to	Status				
	Local Government Strengthening Activity	M/s MDC (Pvt.) Ltd.	79,998,910	October 22 nd , 2019	August 31 st , 2021	Completed				
LGSA	Hiring of Training Consultant for required International Trainings for Capacity Building	M/s Stalwart Design Concepts	290,000	August 11 th , 2022	September 13 th , 2022	Training Deliverables/ToRs have been Completed				
EAS of DPC	Energy Audit Study of the Dhabeji Pumping Station of KW&SB	M/s Techno-Consult International (Pvt.) Ltd. (Lead Firm), M/s Eleken Associates (JV Partner) & M/s WEE Pros GmbH- Germany (Associates)	49,200,400	March 3 rd , 2021	October 20 th , 2021	Completed				

3 OVERALL PROGRESS OF THE PROGRAM

S. No.	Components	Cost (PKR)	Status	Physical Progress	Weightage	Physical Progress as per weightage in %		
A		INFRASTRUCTU	RE DEVELO	PMENT	L			
i	Rehabilitation & Improvement of Water Supply System in Jacobabad	2,141,893,087	Completed	100%	44.43%	44.33%		
ii	Rehabilitation & Improvement of Sewerage Disposal & Treatment System Jacobabad	2,372,286,045	In Progress	77.33%	49.09%	37.96%		
iii	Solid Waste Management	188,617,000	Completed	100%	3.90%	3.90%		
В		SOFT CO	OMPONENT					
i	Local Government Strengthening Activity	80,072,910	Completed	100%	1.65%	1.65%		
ii	Energy Audit Study Of KW&SB Dhabeji Pumping Complex	49,200,400	Completed	100%	1.02%	1.02%		
	TOTAL	4,832,069,442				88.86%		
Overall physical progress of MSDP is: 88.86%								

Table 2: Overall Progress of the Program

4 PROGRESS OF WATER SUPPLY PROJECT

Table 3: Progress of Water Supply Project

Package Code	Package Name	Physical Progress	Financial Progress	Status	
WS-01	Water Intake and Storage System	100%	100%		
WS-02	High Lift Pumping System and Rising Mains	100%	100%		
WS-03	Water Supply Transmission Loop	100%	100%	Completed	&
WS-04 R	Water Distribution System Zone 1 & 2	100%	100%	handed over	to
WS-05	Water Distribution System Zone 3 & 4	100%	100%	МСЈ	on
WS-06	Water Distribution System Zone 5 & 6	100%	100%	14.04.2021	
WS-15	Rehabilitation & Extension of Existing Water Treatment Plant at Jacobabad	100%	100%		
EM-11	Procurement and Installation of E&M Works	100%	100%		

5 PROGRESS OF WASTE WATER PROJECT

The waste water components are currently in execution phase under the supervision of M/s RCC Consultant who acts as the Engineer and TCI appointed by the USAID as Third-Party verifiers.

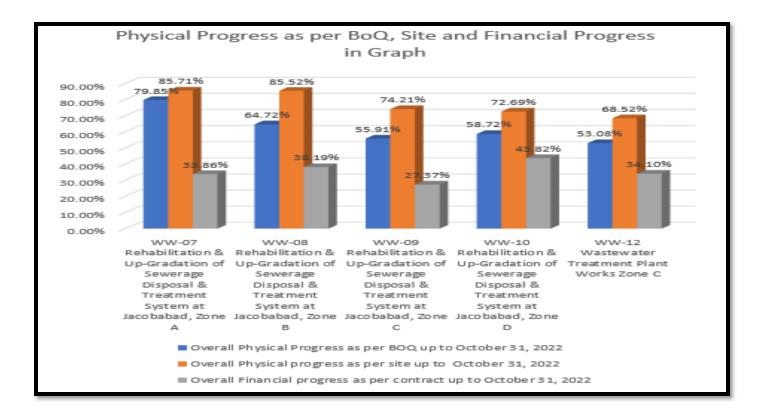
5.1 Physical & Financial Progress of Waste Water Component

The detailed progress under each sub-component of waste water is given as under:

	Table 4: Physical Progress of Waste Water Pro		as of 31 st October 2022	
Packages Number Code	Packages Name	Physical Progress as per BOQ up to 31 st October 2022	Overall Physical Progress as per Site up to 31 st October 2022	Overall Financial Progress as per contract up to 31 st October 2022
WW-07	Rehabilitation & Up-Gradation of Sewerage Disposal & Treatment System of Zone-A at Jacobabad,	79.85%	85.71%	33.86%
WW-08	Rehabilitation & Up-Gradation of Sewerage Disposal & Treatment System of Zone-B at Jacobabad,	64.72%	85.52%	38.19%
WW-09	Rehabilitation & Up-Gradation of Sewerage Disposal & Treatment System of Zone-C at Jacobabad,	55.91%	74.21%	27.37%
WW-10	Rehabilitation & Up-Gradation of Sewerage Disposal & Treatment System of Zone-D at Jacobabad,	58.72%	72.69%	43.82%
WW-12	Wastewater Treatment Plant Works Zone D	53.08%	68.52%	34.10%
Overall Phy	vsical Progress	62.45%	77.33%	35.46%

Table 4: Physical Progress of Waste Water Project (Component wise) as of 31st October 2022

Note: Overall Physical Progress based on workable quantities as per site identified by the Engineer-RCC Consultant



			Wise Prog	ress	Street Drain Wise Progress				
Packages/ Zone	Total Numbers of Pockets In each zone	Pocket wise work has started/ In- progress (under 50%)	Pocket wise then 50% work has been done	Completed & Connected Pocket	Yet not started	Total Streets/ Drains	Completed Streets	In- progress streets	Yet not started
1	2	3	4	5	6	7	8	9	10
WW-07 Zone - A	17	2	3	11	1	816	446	21	349
WW-08 Zone -B	21	2	2	17	0	580	290	6	284
WW-09 Zone -C	11	3	2	6	0	399	261	5	133
WW-10 Zone -D	8	1	1	5	1	329	298	6	25
Total	57	8	8	39	2	2124	1295	38	791

Table 5: Pocket Wise/ Street Wise Progress of Waste Water as of 31st October 2022

6 WATER SUPPLY & SEWERAGE CONNECTIONS

6.1 Clamps & Extended Household Connections (Updated by Municipal Committee Jacobabad as on 31.10.2022)

The current position of clamps and extended household connections installed up to 31.10.2022 are given below:

* Household Connection details of All Water Supply Zones							
S. No.	Zone	Total Registration	Connection Provided by MC Jacobabad after Handing/Taking				
01	Zone-01	3445	3295				
02	Zone-02	1904	1699				
03	Zone-03	3161	2711				
04	Zone-04	1700	1422				
05	Zone-05	2369	1902				
06	Zone-06	3363	1730				
07	AWS-3 (Missing Street in above different water supply Zones)	1062	1062				
08	Zone 5 -A (Through WS-13)	1566	Nil				
Total		18570	13821				

Table 6: Clamps & Extended Connections as of 31st October 2022

6.2 Data of Household Connections of Sewer System as of 31st October 2022

Table 7: Household Connections of Sewer System as of 31st October 2022

ZONE	Previous House connections till 30 th September 2022	New No. of House connections in the Month of October 2022	Total number of House connections till 31 st October 2022		
Α	4216	20	4236		
В	2262	35	2297		
С	2567	0	2567		
D	1564	0	1564		
	Total		10,664		

7 FINANCIAL PROGRESS

7.1 Status of IPCs Payment up to October 2022 (Running Activities)

Packages Number	Packages Name	Financial Progress (up to 31.10.2022) (in % age)	Total Payment made in the month of October 2022 (PKR)	Total Payment made till 31 st October 2022 (PKR)
WW-07	Rehabilitation & Up-Gradation of Sewerage Disposal & Treatment System at Jacobabad, Zone A	38.86%	11,346,944	201,364,249
WW-08	Rehabilitation & Up-Gradation of Sewerage Disposal & Treatment System at Jacobabad, Zone B	38.19%	Nil	181,789,619
WW-09	Rehabilitation & Up-Gradation of Sewerage Disposal & Treatment System at Jacobabad, Zone C	27.37%	Nil	130,426,692
WW-10	Rehabilitation & Up-Gradation of Sewerage Disposal & Treatment System at Jacobabad, Zone D	43.82%	Nil	146,706,134
WW-12	Wastewater Treatment Plant Works Zone C	34.10%	Nil	122,540,305
A&E Firm (Cost revised)	M/s RCC Consultant	73.61%	4,213,000	96,309,233

8 PICTORIAL OVERVIEW OF WASTE-WATER CONTRACT PACKAGES



WW-07 (Zone-A) Concrete pouring of precast slab at yard work is in progress

WW-07 (Zone-A) Concrete pouring of precast slab at Yard work is in Progress



WW-07 (Zone-B) Concrete pouring of precast slab at Yard work is in progress



WW-08 (Zone-B) Excavation, dismantling work is in progress



WW-08 (Zone-B) Excavation, dismantling work is in progress



WW-09 (Zone-C) Sump of Railway Station work is in progress



WW-09 (Zone C) Concrete pouring of Circular of Sump work is in progress



Survey of rising main of Aaqilpur and Ahmed Mian Soomro Oxidation Ponds



9 ENVIRONMENTAL COMPLIANCE AT SITE

Regarding environmental compliance and monitoring at site, the draft modified EDF-EMMP document is referred. Monitoring on-site was carried out for each contract package as per the corresponding EMMP. The draft modified EDF-EMMP document is yet to be approved by USAID. The environmental compliance report is separately submitted to USAID.



Hydrostatic Testing



To check the Noise Pollution level with the help of (Digital Sound level).



Monitoring of Air Pollution level during execution of work at Zone A Yard with the help of FORMALDEHYDE



Monitoring of Air Pollution level during execution of work at Zone A Yard with help of FORMALDEHYDE

10 PROJECT GRIEVANCES REDRESSAL MECHANISM (GRM) OF SINDH-MSDP

The Sindh-MSDP is enthusiastic and motivated to address/ resolve the grievances of citizens of Jacobabad, Sindh. It is pivotal for any democratic society that the people (end users) and their ideas be put in first place. This makes the Grievances Redressal a very important task. The Sindh-MSDP effectively ensures the systematic resolution of citizen grievances through a transparent and efficient manner on the fast track. Presently, a dual system is prevailing for Project's Grievances Redressal Mechanism; Pakistan Citizen's Portal (PCP); and MSDP's internal mechanism established at designated Project Support Unit Jacobabad and Project Management Unit. This task demands dedicated and concentrated efforts in the right direction to bring sustainable change. It is not out of place to mention that Sindh-MSDP has embarked effectively for providing higher level of service delivery to urban and peri-urban population of project area for enhanced quality of life.

Table 8: Complaints Statistics as of 31st October 2022							
Pakistan Citizen's Portal (PCP)							
Total Complaints received up toComplaints ResolvedIn-progress							
October, 2022 Complaints							
89	0						
Grievances Redressal Mechanism (GRM) for Project Activities							
95	91	04					

The above statistical illustration is an overall glimpse of grievances received and resolved through Pakistan Citizen Portal (PCP) and Grievances Redressal Mechanism (GRM) during the month of October 2022 regarding service delivery. It is aimed that the MSDP team will continue to work dedicatedly day in and day out to ensure the rapid Redressal of Citizens Grievances.

In order to address the issues highlighted by general public regarding connectivity, de-silting, placement of slabs on drains and lifting of dismantled/waste material from site etc. the five (05) Sub Engineers of Program Support Unit have been mobilized. They visit the field on regular basis and report the on-ground situation on a checklist/ proforma. The Assistant Director (Execution) Program Support Unit compiles the observations and shares the same with Resident Engineer, RCC Consultant for their timely redressal.

10.1 Grievance's Redressal Mechanism (GRM)

Table 9: Summary Sheet of GRM Grievances Redressal Mechanism (GRM) SUMMARY SHEET

Progress up to 31st October, 2022

S. No.	NATURE /CATEGORY OF COMPLAINT	TOTAL COMPLAINTS RECEVIED		TOTAL COMPLANTS RESOLVED		TOTAL COMPLAINTS PENDING			REASONS OF PENDENCY	REMARKS		
		Oct 2022	Sep 2021 to Oct 2022	Total	Oct 22	Sep 2021 to Oct 2022	Total	Oct 22	Sep 2021 to Oct 2022	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Water Supply	0	11	11	11	11	11	0	0	0		RCC was
2	Waste Water	1	83	84	0	80	80	0	4	4	Work in Progress	requested to resolve pending GRM at war- footing basis
G	Grand Total		94	95	11	91	91	0	4	4		

10.2 Summary of daily field visit reports of all packages by Sub Engineers

Summary of daily field visit reports of all contract packages

(WW-07, 08, 09 & 10)

Table 10: Summary of Daily Field Visit

S. No.	Name of Sub Engineer	Name of Zone	Total sites visited by concerned Sub Engineer
1.	Mr. Abrar Ahmed Thaheem	WW-07 (Zone A)	28
2.	Mr. Mudassar Ali Rajput	WW-08 (Zone B)	50
3.	Mr. Asghar Abbas Sadhayo	WW-09 (Zone C)	35
4.	Mr. Tufail Ahmed Soomro	WW-10 (Zone D)	31
5.	Mr. Anis-ur-Rehman Khoso	Joint visit with all Zone Sub Engineers	38
	Total		182

11 MEETINGS

11.1 Meeting regarding Desilting status of Bliss & Manhole Covers

A meeting was held on 12th October 2022, in the Municipal Committee Office Jacobabad to discuss updated status of Bliss Manhole covers and Desilting of Bliss. Mr. Babar Sarki Assistant Director (Design)/Incharge PSU MSDP, Mr. Sagar Pahuja Wash Officer Municipal Committee Jacobabad, Mr. Tufail Brohi Assistant Executive Engineer MCJ Jacobabad Mr. Basheer Ahmed Resident Engineer M/s RCC Consultants and Mr. Imdad Brohi Incharge Water Supply attended the meeting. During the meeting it was agreed that all planned activities will be completed in due course of time.



11.2 Progress Review Meeting

A meeting was held on 13th October 2022, in the PSU-MSDP office Jacobabad to review and discuss slow progress on wastewater contract works. Mr. Babar Sarki Assistant Director (Design)/Incharge PSU-MSDP, Mr. Waqar Kalwar Assistant Engineer (Execution) MSDP, Basheer Ahmed Resident Engineer M/s RCC Consultants Mr. Muhabat Mangi Project Manager WW-08, and Mr. Mumtaz Tunio Project Manager WW-09 attended the meeting. During the meeting it was agreed that all remaining works will be expedited and completed.



11.3 Progress Review Meeting

A progress review meeting was held on 14th October 2022, in the M/s RCC Consultants office chaired by Director (General (Works) MSDP to review progress of all ongoing works of wastewater packages. Mr. Babar Sarki Assistant Director (Design)/Incharge PSU-MSDP Jacobabad, Mr. Waqar Kalwar Assistant Director (Execution) MSDP, Mr. Basheer Ahmed Resident Engineer M/s RCC Consultants attended the meeting.



11.4 Meeting for Land Acquisition for Pumping station

A meeting regarding Land Acquisition for Wastewater Pumping Station was held on October 19th, 2022 at Mukhtiarkar office Jacobabad. Mr. Babar Sarki Assistant Director (Design)/Incharge PSU-MSDP Jacobabad and Mr. Basheer Ahmed Resident Engineer M/s RCC Consultants were present in the meeting. Incharge PSU-MSDP Jacobabad also briefed Mr. Ghulam Abbas Sadhayo Mukhtiarkar Jacobabad on Wastewater and Leftover works of Water Supply System at Jacobabad with their progress and issues.



11.5 Progress Review Meeting

A progress review meeting was held on 20th October 2022 to discuss and exchange the progress update of ongoing wastewater works at Third Party Monitoring/TCI office Jacobabad. Mr. Rashid Qamar Memon Quality Assurance Manager, Mr. Muhammad Zubair Quality Assurance Engineer, Mr. Faheem Akbar HSE Specialist from TPM/TCI side, Mr. Babar Sarki Assistant Director (Design)/Incharge PSU-MSDP, Mr. Waqar Kalwar Assistant Director (Execution) MSDP and Mr. Basheer Ahmed Resident Engineer M/s RCC Consultants were present in the meeting.



11.6 Land Acquisition follow-up Meeting

A follow-up meeting was held on October 27th 2022 at Mukhtiarkar office Jacobabad regarding Land Acquisition for Wastewater Pumping Station. Mr. Babar Sarki Assistant Director (Design)/Incharge PSU-MSDP Jacobabad discussed and briefed Mr. Ghulam Abbas Sadhayo Mukhtiarkar Jacobabad regarding latest developments with their progress and issues of Land Acquisition of Wastewater Pumping Station as well as follow-up on land acquisition status of Bismillah Bagh pumping station Zone-A and Murtaza Colony pumping station Zone-B.



12 SITE VISITS

12.1 Visit of Sindh Solar Energy Project Team

The Sindh Solar Energy Project team made a field visit on October 29th, 2022 at Water Filtration Plant Jacobabad to inquire the available land for installation of solar panels. The team comprised of Mr. Shahzen SSEP, Mr. Sagar Pahuja Wash Officer Municipal Committee Jacobabad, Mr. Basheer Ahmed Resident Engineer M/s RCC Consultants and concerned zones Sub Engineers of PSU-MSDP.









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