



Punjab Municipal Development Fund Company

Hiring of Consulting Services for Preparation of Integrated Development and Asset Management Plan (IDAMP) for 16 selected MCs In Punjab under Punjab Cities Program (PCP)

IDAMP – Municipal Committee Okara
May 2024



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01 Introduction

Section 1. Introduction

1.1. Context

Punjab's urban metropolises are growing at an alarming rate thereby accelerating the demand at the municipal service levels. The gap between supply and demand in terms of quality of services at the municipal level rings a bell at the corridors of stakeholders both at government and local levels. Accordingly, the study seeks to identify viable business solutions for effective service deliveries. In particular, this report investigates the conditions of assets, both moveable and immovable, at the MC level to elucidate the foundation for the development of IDAMP.

Infrastructure plays a pivotal role in achievement of service delivery objectives of public sector entities. Without long term planning and optimal management of infrastructure, risk of failure to meet the service delivery program increases significantly. Thus, infrastructure management is a critical concern for the sustainability of public sector entities.

Keeping in view the importance of infrastructure, an IDAMP Framework has been developed which spells out the principles for effective development and management of asset portfolio in order to achieve service delivery objectives, prescribes a consistent approach and a common methodology for development and management of assets and provides guidelines to ensure informed decision making by Municipal Committees for investment in and management of those assets which help the achievement of the service delivery objectives.

1.2. Scope

This document has been prepared for Integrated Development and Asset Management Planning of Municipal Committee (MC) Okara. Thus, this document is confined to the planning and management of assets of MC Okara.

1.3. Brief Methodology for IDAMP Development

The methodology employed for the preparation of the Integrated Development and Asset Management Plan (IDAMP) involved several key steps, which are summarized as follows:

1. Development of Asset Inventory Database

The first step in the IDAMP methodology was to develop a comprehensive asset inventory by PMDFC. This included identifying different asset categories and collecting relevant attribute data. Further, data available at PMDFC and MCs was thoroughly reviewed to ensure accurate and synchronized documentation. This involved cross-referencing and aligning the available data with the requirements of the project. This served as a fundamental basis for integrated asset management.

2. Asset Condition Analysis

It was imperative to have a clear picture of the physical condition of assets and current level of service. Decisions regarding maintenance, rehabilitation and renewal revolved around these two aspects. Asset physical condition analysis was used to determine the need and timing of some preventative or corrective maintenance to ensure desired Level of Service and prevent service breakdown. Below is given the different categories of condition together with reasons/actions for the applicable condition:

Category	Asset Condition	Actions Required
A	Excellent	Routine Maintenance
B	Good	Minor Repair
C	Fair	Major Repair
D	Poor	Rehabilitation
E	Failing	Replacement

3. Current and Target Level of Services (LOS)

To ensure optimal service delivery, an analysis of asset divergence was conducted to assess the alignment between the existing asset inventory and the desired level of service (LOS). This step involved identifying the current level of services, setting target LOS, evaluating the service delivery gap, assessing asset condition assessment, and planning for necessary asset improvements accordingly.

Gap analysis reports and energy audit reports (where available) were reviewed to identify and define the existing infrastructure assets. These reports provided insights into the gaps and deficiencies in the current infrastructure and helped in formulating appropriate strategies for improvement. Further, sectoral plans for infrastructure investments were carefully reviewed to ensure synchronization with the target level of service.

Additionally, community consultative sessions were conducted to gather valuable insights into the needs and desires of the local community. Furthermore, it was made a priority to consult with the management and staff of the respective MCs during our field visits. Please refer **Annexure F** for details.

4. Identification of Projects

Once the inventory and performance targets were updated, project proposals were developed to bridge the service delivery gap. Project were identified based on asset types, for rehabilitation/replacement of existing assets or the creation of new assets. The project proposals encompassed project identification, preparation, and appraisal, ensuring that steps were taken to achieve the target LOS.

Preliminary estimates for capital expenditure and Operating and Maintenance (O&M) costs of identified projects were made. Considering the project scope, capital cost of the projects incorporated both the initial one-off costs such as engineering cost, project construction cost, development cost, procurement cost of equipment, machinery & other assets, utility set up cost, and any other costs to be incurred during the construction period. O&M cost to be incurred during operational phases of the project, which included preventive maintenance cost, electricity and other utility cost, administrative expenses, payroll cost and other overheads etc.

Following matrix is used for the computation of O&M costs:

Sr.	Sectors/ Projects	Annual O&M Cost (%age of Capital Cost)
1	Water Supply	5%
2	Filtration Plants/OHR	10%
3	GST (Ground Storage Tank)	2.50%
4	Sewerage Network	2.50%
5	Roads	5%
6	Street Lights	2.50%
7	Parks, Playgrounds, Open Spaces	2.50%
8	Buildings	0.5%
9	Bus stand	2.50%

Sr.	Sectors/ Projects	Annual O&M Cost (%age of Capital Cost)
10	Slaughterhouse	2.50%
11	Storm water drainage;	1%
12	Municipal libraries;	0.5%
13	Solarization	0.5%

5. Financial Capacity Analysis

Analyzing potential financial sources was a crucial step to finance capital investments. This involved examining local capital revenues, planned operating surplus, provincial government transfers, and donor grants as potential funding sources. This analysis provided insights into the available financial capacity to support selected projects, guiding decision-making regarding project selection and phasing.

6. Project Screening & Phasing

Projects were screened and phased over a three-year period based on specific criteria. Projects were evaluated against each of the following factors and assigned scores:

- Project purpose and service delivery improvement
- Public Response/Community and citizens feedback
- Environment and Social Impacts
- Socio-economic impacts analysis
- Ease of implementation

Relative scoring criteria was used for the phasing, wherein projects achieving the highest scores are prioritized in the first year, subject to the availability of finances. Similarly, the scores are reviewed to determine the phasing of projects in the second and third years. This approach ensures the prioritized implementation of projects based on their relative merits.

1.4. Technical Inputs, Assumptions and Limitations

- The initial information of existing assets was obtained from PMDFC and MC Okara. The data was obtained from multiple sources including Asset Management Information System. Additionally, energy audit reports, shape files, and gap analysis reports were also used to supplement the initial information.
- Asset inventory forms were designed to compile the asset attribute and condition information in consultation with the PMDFC management. The baseline data used for carrying out the condition assessment of assets was sourced from various reports provided by the PMDFC and MC Okara. It primarily consisted of information related to the existing assets, including their names, numbers, residual life, technical specifications and other attributes of assets.
- Site surveys were also conducted to verify the information and collect any missing information. The compiled information was then shared with the MC Okara management for their verification and endorsement.
- Age was the primary factor considered for assessing the condition of the water and sewerage network.
- The determination of the current and target level of service has been formulated through a consultative process involving relevant MC staff, and the analysis of data obtained from energy audit reports and gap analysis reports. For the computation of current level of service, following sources were consulted:
 - Served and built-up areas for different sectors were calculated from the relevant sectors' maps;
 - Total population of MC was taken from the census report of Pakistan Bureau of Statistics (PBS) while applying population growth rates for the incremental period;
 - Daily water supplied to the distribution system was calculated on the basis of capacity of tubewell and average daily operational hours of tubewell;
 - Non revenue water was computed by considering actual revenue collected by MC and total connections in the served area;
 - Total number of pipe leakages of the water distribution network was computed on the basis of number of complaints received by MC. It was assumed that one complaint represented one pipe leakage;
 - Total number of sewerage blockages was computed on the basis of number of complaints received by MC. It was assumed that one complaint represented one sewerage blockage; and
 - The total annual operating expenses for each sector were determined based on the expenditure report provided by the MC staff, which covered nine (9) months' worth of data. To obtain the annual operating expenses, an extrapolation method was used to estimate the remaining three (3) months' expenditures.

- Target level of services were determined considering the findings from condition assessment, findings of energy audit reports, findings from gap analysis reports, consultative sessions with MC management, industry best practices and regulatory requirements.
- PMDFC has actively engaged in community consultative sessions to gather valuable insights into the needs and desires of the local community. Furthermore, we have made it a priority to consult with the management and staff of the respective Municipal Committees (MCs) during our field visits. This collaborative approach has allowed us to gain valuable perspectives from those directly involved in the day-to-day operations of the MCs and the feedback and insights gathered from these consultative sessions, both with the community and MC stakeholders, have been carefully analyzed and incorporated into the IDAMPs of the respective MCs.
- Projects (repair/ rehabilitation/ new creation) were identified in consultation with the respective Asset Managers keeping in view the service delivery gaps.
- Rrough cost estimates (Capital and Operational & Maintenance) was performed on the basis of Market Rating System (MRS) and Non MRS rates of items.
- Identified projects were evaluated on the basis of project screening and phasing criteria prescribed in the IDAMP Framework.
- The cost and book values of the MC assets have been provided by PMDFC staff.

02 Overview – Municipal Committee Okara

Section 2. Overview – Municipal Committee Okara

2.1. Introduction

The city is 100 kilometres southwest of Lahore and may be reached via bypassing the Ravi River. Okara became Tehsil Headquarters in 1918 when a network of canal irrigation was completed in the area. As on July 1, 1982, Okara District began operating as a district. It covers a space of 4,377 sq. km. The name of the wild plant, 'Okaan', was the origin of the name Okara. Okara district is composed of three sub-divisions Okara, Renala Khurd and Depalpur.¹

2.2. Functions of Municipal Committee Okara

Section 31(p) of the Local Government Act, 2022, the Municipal Committees to provide, manage, operate, maintain and improve municipal infrastructure and services, including:

- water supply and control and development of water sources
- sewage and sewage treatment and disposal
- storm water drainage
- sanitation and solid waste collection and disposal of solid wastes, treatment and disposal including landfill site and recycling plants
- roads and streets
- public transport and mass transit systems, construction of express ways, flyovers, bridges, roads, under passes, traffic planning, engineering and management including traffic signaling systems, signs on roads, street markings
- firefighting
- street lighting
- parks, playgrounds, open spaces
- parking stands

¹ <https://mcokara.lgpunjab.org.pk/about-us/history/>

- graveyards
- arboriculture/ tree afforestation;
- parking places;
- transport stations, stops, stands and terminals;
- slaughterhouses;
- municipal libraries;
- community and cultural centers;
- land use planning;
- building control; and
- environmental protection.

03 Existing Asset Inventory Analysis

Section 3. Existing Asset Inventory Analysis

Over the years, MC Okara has accumulated a large inventory of assets through development schemes and direct procurements. However, a centralized record of assets had not been maintained due to absence of a proper asset management system. Furthermore, as the development work used to be carried out through 'schemes', the asset generated through schemes could not be identified and classified into appropriate asset categories.

3.1. Existing Assets Summary

The summary of existing assets of MC Okara based on its' functions is presented below:

Table 1: Existing Asset Summary

Sr No.	Asset Category	Asset Sub-Category	Unit	Total
1	Water Supply System	Tube wells	No.	24
		Water Supply Network	Meter	264,661
		GST	No.	4
		OHR	No.	1
		Filtration Plants	No.	25
		Movable Assets (Vehicles/Machinery)	No.	2
		Intermediate Pumping Station	No.	3
2	Sewerage System	Sewerage Network	Meter	268332
		Disposal Stations	No.	2
		Movable Assets (Vehicles/Machinery)	No.	72
3	Recreational	Park	No.	31
4	SWM Resource	Dumping site	No.	1
		Movable Assets (Vehicles/Machinery)	No.	811
5	Bus Stands	Bus Stand	No.	2
6	Buildings	Offices	No.	1
		Other buildings	No.	2

Sr No.	Asset Category	Asset Sub-Category	Unit	Total
7	Public Places	Library	No.	1
		Slaughter Houses	No.	1
8	Shops	Shops	No.	366
9	Street Lights		No.	2435
10	Roads		Km	21
11	Office Vehicles	Office Vehicles	No.	7
12	Fire Brigade	Movable Assets (Vehicles/Machinery)	No.	4
13	Dengue Equipment	Movable Assets (Vehicles/Machinery)	No.	4

The detail of the assets is provided in Annexure A.

3.2. Condition of Existing Assets

The condition of assets of MC is presented below:

Table 2: Condition of Existing Assets

Sr No.	Asset Category	Asset Sub-Category	Asset Condition					Unit	Total
			Excellent (A)	Good (B)	Fair (C)	Poor (D)	Failing (E)		
1	Water Supply System	Tube wells	-	2	11	11	-	No.	24
		Water Supply Network	-	-	-	264661	-	Meter	264,661
		GST	1	1	2	-	-	No.	4
		OHR	-	-	-	1	-	No.	1
		Filtration Plants	-	13	12	-	-	No.	25
		Movable Assets (Vehicles/Machinery)	-	-	1	1	-	No.	2

Sr No.	Asset Category	Asset Sub-Category	Asset Condition					Unit	Total
			Excellent (A)	Good (B)	Fair (C)	Poor (D)	Failing (E)		
		Intermediate Pumping Station		1	1	1		No.	3
2	Sewerage System	Sewerage Network	-	-	-	-	268332	Meter	268332
		Disposal Stations	-	1	1	-	-	No.	2
		Movable Assets (Vehicles/Machinery)	-	21	50	1	-	No.	72
3	Recreational	Park	-	-	8	23	-	No.	31
4	SWM Resource	Dumping site	-	-	-	-	1	No.	1
		Movable Assets (Vehicles/Machinery)	792	3	16	-	-	No.	811
5	Bus Stands	Bus Stand	-	-	-	2	-	No.	2
6	Buildings	Offices	-	-	1	-	-	No.	1
		Other buildings	-	-	1	1	-	No.	2
7	Public Places	Library	-	-	1	-	-	No.	1
		Slaughter Houses	-	-	-	1	-	No.	1
8	Shops	Shops	-	362	1	3	-	No.	366
9	Street Lights		1979	-	-	-	456	No.	2435
10	Roads		-	-	-	21	-	Km	21
11	Office Vehicles	Office Vehicles	-	-	2	5	-	No.	7
12	Fire Brigade	Movable Assets (Vehicles/Machinery)	-	-	-	-	-	No.	4
13	Dengue Equipment	Movable Assets (Vehicles/Machinery)	-	-	-	-	-	No.	4

04 Level of Services (LOS)

Section 4. Level of Services (LOS)

Assets are planned and managed for the service delivery to the consumers. Therefore it is pertinent to assess the current service level and set out the desired service level over a certain period by keeping in view the community needs and demands. In order to measure the service levels, indicators are designed on which periodic assessments of the level of service are carried out.

A set of Level of Service (LOS) indicators has been prescribed for the MCs for achievement of the service delivery objectives. The MCs shall compute their existing LOS and set the target LOS for the next three years. Target LOS shall be used as key performance indicators to assess the performance of assets and monitor the extent of service delivery by the MCs.

The current and target level of service for MC Okara are provided here under:

Table 3: Current & Target LOS

Functions of MCs (municipal services)	Level of Service Indicators	Description	Current LOS	Target LOS for three years	Project Name	Timeframe (FY)
Water supply and control and development of water sources;	Water Supply Coverage by MC %	Percentage of area, where water supply network is available in comparison to total built up area.	44%	69%	Installation of the New Tube wells	2023-2024
	Water Supply Coverage by private wells %	Percentage of area, where residents have own water sources.	56%	31%		
	Water production GPCD	Total daily water supplied to the distribution system (ex-treatment plant and including purchased water, if any) expressed by population served per day.	3	15.0	Replacement of the Transformers	2023-2024
	Non-revenue water %	Difference between total water produced (ex-treatment plant) and total water sold expressed as a percentage of total water produced.	99%	99%		

Functions of MCs (municipal services)	Level of Service Indicators	Description	Current LOS	Target LOS for three years	Project Name	Timeframe (FY)
	Pipe breaks (Leakages/Breaks /Km)	Total number of pipe leakages/breaks per year expressed per km of the water distribution network.	N/A	Reduced leakages		
	Unit operational cost - water sold (production cost at consumer end) (PKR)	Total annual operating expenses divided by the total annual volume of water sold.	0.12	0.1	Solarization of Tube wells and Water Supply System	2023-2024
	Water supply staff per 1000 water connections (No.)	Total number of water supply staff expressed as per thousand water connections.	32.8	32.8		
	Salary cost as proportion of Operating costs	Total annual salary costs (including salaries, wages, pensions, other benefits, etc.) Expressed as a percentage of total annual operating costs.	66%	66%		
	Power and Electricity Costs as proportion of Operating Costs	Total annual power/electricity costs of the utility expressed as a percentage of total annual operating costs.	26%	22%	Solarization of Tube wells and Water Supply System	2023-2024
	Unfit water samples % (not conforming with the requirements of NEQ)	Total number of unfit water samples expressed as a percentage of total samples taken.	N/A	Compliance with NEQ standards	Rehabilitation of Filtration Plant	2023-2024
	Continuity of Service Hrs. / Day.	Average hours of service per day for water supply. (Average operational hours of tube well per day)	5	5		
	Water Supply Complaints %	Total number of water supply complaints per year expressed as a percentage of the total number of water supply connections.	N/A	Reduction in number of complaints	Replacement of the Transformers	2023-2024
	Operational cost coverage (Ratio)	Total annual operational revenues/Total annual operating cost.	1%	1.15%	Solarization of Tube wells and Water Supply System	2023-2024

Functions of MCs (municipal services)	Level of Service Indicators	Description	Current LOS	Target LOS for three years	Project Name	Timeframe (FY)
Sewage and sewage treatment and disposal;	Sewerage Coverage %	Population with sewerage services (direct service connection) as a percentage of the total population. (Total served area as a percentage of the total built up area)	74%	85%	New sewerage network along with WWTP	2023-2026
	Risk of crown failure	Whether there is an indication of crown failure?	Yes	No		
	Sewerage blockages (Blockages/KM)	Total number of blockages/ complaints per year expressed per km of sewers	1	0.25	Improvement of Existing Sewerage System and Disposal Stations for Okara City (Part-I)	2023-2026
	Sewerage staff per 1000 sewerage connections (No.)	Total number of sewerage staff expressed as per thousand sewerage connections	10.08	10.08		
	Waste water Treatment – Primary (%)	Proportion of collected sewage that receives primary treatment only, i.e. involving settlement with the intention of removing solids, but not biological treatment. Both lagoon and mechanical treatment can be included, where appropriate.	N/A	100%	New sewerage network along with WWTP	2023-2026
	Waste water Treatment – Secondary (%)	Proportion of collected sewage that receives at least secondary treatment, i.e. removing oxygen demand as well as solids, normally biological. Both lagoon and mechanical treatment can be included, where appropriate.	N/A	100%		
	Sewerage Complaints (%)	Total number of sewerage complaints per year expressed as a percentage of the total number of sewerage connections.	1.1%	1.1%		

Functions of MCs (municipal services)	Level of Service Indicators	Description	Current LOS	Target LOS for three years	Project Name	Timeframe (FY)
Storm water drainage;	Storm water drainage coverage (%)	The percentage of MC area that the drainage system protects from flooding.	79%	79%		
Sanitation and solid waste collection and disposal of solid wastes, treatment and disposal including landfill site and recycling plants;	Collection efficiency (%)	Total amount of solid waste collected expressed as a percentage of total solid waste produced.	67%	67%		
	Disposal efficiency (%)	Total amount of solid waste disposed off expressed as a percentage of total solid waste collected.	100%	100%		
	Door-to-door (%)	Percentage of area with door-to-door solid waste collection.	0%	0%		
	Primary SWM Coverage each day in localities (%)	Percentage of area from which the sanitary staff sweeps & collects waste each day	67%	67%		
	Primary SWM Coverage each day in Roads (%)	Primary SWM Coverage each day in Roads	67%	67%		
	Open Collection Points (No.)	Open Collection Points	14	14		
	Secondary collection machinery	Secondary collection machinery	17	17		
	Adequacy of parking facilities for SWM vehicles	Adequacy of parking facilities for SWM vehicles	Yes	Yes		
	Waste transported in covered vehicles	Waste transported in covered vehicles	No	No		
	Private Sector involved in Secondary Collection	Private Sector involved in Secondary Collection	No	No		
	Sufficiency of existing dumping area (Landfill site).	Sufficiency of existing dumping area (Landfill site).	Yes	Yes		
	Mechanism for Final Disposal	Is there any mechanism for Final Disposal?	No (Land fill Site)	No (Land fill Site)		
Roads and streets;	Roads with condition "A" (Excellent) %	Total length of roads with condition "A" expressed as a percentage of total roads.	0%	0%		2023-24

Functions of MCs (municipal services)	Level of Service Indicators	Description	Current LOS	Target LOS for three years	Project Name	Timeframe (FY)
	Roads with condition "B" (Good) %	Total length of roads with condition "B" expressed as a percentage of total roads.	0%	30%	Improvement and Rehabilitation of Roads in Okara City	
	Roads with condition "C" (Fair) %	Total length of roads with condition "C" expressed as a percentage of total roads.	0%	0%		
	Roads with condition "D" (Poor) %	Total length of roads with condition "D" expressed as a percentage of total roads.	100%	70%		
	Roads with condition "E" (Failing) %	Total length of roads with condition "F" expressed as a percentage of total roads.	0%	0%		
Streetlighting;	Streetlight coverage. (%)	Percentage of area/roads with streetlights.	23.7%	23.7%		
	Working Streetlight %	Percentage of working streetlights as of total streetlights.	81%	100%	Provision and installation of Street Lights in MC	2025-2026
Parks, Playgrounds, Open spaces;	Open spaces as percentage of total MC area. %	Open spaces as percentage of total MC area. %	0%	0%		
	Playgrounds as percentage of total MC area. %	Playgrounds as percentage of total MC area. %	0%	0%		
	Parks with condition "A" (Excellent) %	Parks with condition "A" expressed as a percentage of total parks.	0%	0%	1.Construction of Chak. 5/4-L Park/Playground in Okara City.	2023-2024
	Parks with condition "B" (Good) %	Parks with condition "B" expressed as a percentage of total parks.	0%	20%		
	Parks with condition "C" (Fair) %	Parks with condition "C" expressed as a percentage of total parks.	8%	8%	2.Rehabilitation / Improvement of Safdar Shaheed Park and Jinnah Public Park	2025-2026
	Parks with condition "D" (Poor) %	Parks with condition "D" expressed as a percentage of total parks.	92%	72%		
	Parks with condition "E" (Failing) %	Parks with condition "E" expressed as a percentage of total parks.	0%	0%		

Functions of MCs (municipal services)	Level of Service Indicators	Description	Current LOS	Target LOS for three years	Project Name	Timeframe (FY)
	Parks as percentage of total MC area. %	Parks as percentage of total MC area. %	0.4%	0.4%		
Graveyards;	Graveyards as percentage of total MC area. %	Graveyards as percentage of total MC area. %	0%	0%		
	Graveyards with condition "A" (Excellent) %	Total area of graveyards with condition "A" expressed as a percentage of total area of graveyards.	0%	0%		
	Graveyards with condition "B" (Good) %	Total area of graveyards with condition "B" expressed as a percentage of total area of graveyards.	0%	0%		
	Graveyards with condition "C" (Fair) %	Total area of graveyards with condition "C" expressed as a percentage of total area of graveyards.	0%	0%		
	Graveyards with condition "D" (Poor) %	Total area of graveyards with condition "D" expressed as a percentage of total area of graveyards.	0%	0%		
	Graveyards with condition "E" (Failing) %	Total area of graveyards with condition "E" expressed as a percentage of total area of graveyards.	0%	0%		
Transport stations, stops, stands and terminals;	Ratio of bus stations to the total length of roads	Ratio of bus stations to the total length of roads	2:156	2:156		
	Adequacy of facilities at bus stands	Adequacy of facilities at bus stands	No	Yes	Improvement and Rehabilitation of Bus Stand	2025-2026
Slaughterhouses;	Adequacy of slaughterhouses	Adequacy of slaughterhouses keeping in view the population of the MC	Yes	Yes		

Functions of MCs (municipal services)	Level of Service Indicators	Description	Current LOS	Target LOS for three years	Project Name	Timeframe (FY)
	Adequacy of facilities in slaughterhouses	Adequacy of facilities in slaughterhouses in terms of tools, disinfectants, refrigeration/ storage systems, drainage and disposal facility, etc.	No	Yes	Rehabilitation of slaughter house	2024-2025
Municipal libraries;	Total number of Libraries per 100,000 persons	Total number of Libraries per 100,000 persons	1	1		
	Adequacy of facilities in library	Adequacy of facilities in library in terms of books, computers, furniture, air-conditioning, lighting, drinking water etc.	No	Yes	Rehabilitation of Library	2025-2026

Notes:

- While achieving the target level of service, MC shall ensure conformance with applicable laws and regulations including but not limited to land use planning, building control, environmental and social considerations.
- Environmental and social considerations are provided in Annex D.
- Comprehensive list of LOS indicators is provided in IDAMP Framework, please refer to section 5, however, certain LOS indicators are not applicable to MC Okara such as metered water connections, firefighting coverage etc.
- For certain service levels, the existing level of service is sustained during the term of IDAMP i.e. three years, despite the recognized need for enhancements. This circumstance arises due to various factors, including but not limited to funding constraints, the reluctance of asset owners to initiate required modifications and the lack of suitable land availability. Nevertheless, it is crucial to emphasize that the preparation and revision of the IDAMP is an ongoing process. As a result, the target level of service in these areas may be redefined in the future, facilitating the implementation of potential improvements.
- The calculation of daily water supplied to the distribution system has considered the capacity of tubewells, in combination with the average hours of service per day for water supply.

- In order to reduce the reduction in non-revenue water, certain initiatives are required such as capacity building for MC staff, the installation of water meters, tariff revisions, regulatory reforms, among other measures. It's important to note that the percentage of non-revenue water may not necessarily improve solely with an increase in water production.
- As regards to landfilling, developing regional landfill sites, rather than smaller units for each city, would be advisable.

05 IDAMP Projects

Section 5. IDAMP Projects

Based on the asset condition analysis and target level of services, the following projects have been identified in respect of various asset categories. Preliminary cost estimates for the project, encompassing both capital and operational & maintenance expenses, were calculated using the current Market Rating System (MRS) and Non-MRS rates for items. It's important to note that this estimation does not factor in inflation. Further, the coding scheme adopted to allot codes to the projects and the proposed projects' screening and phasing evaluation is given in Annexure B and C respectively.

Table 4: IDAMP Projects

Sr. No.	Project ID	Project Name	Asset Category	Total Capital Cost	2023-24		2024-25		2025-26		Project Screening (Score)
					Capital	O&M	Capital	O&M	Capital	O&M	
(Millions)											
1	02-11-01-01-01	Installation of the New Tubewells	Water Supply	48.00	48.00	2.40	-	2.40	-	2.40	84
2	02-11-01-01-02	Replacement of the Transformers	Water Supply	6.00	6.00	0.15	-	0.15	-	0.15	84
3	02-11-01-01-03	Replacement of the Tubewell Pumps	Water Supply	6.40	6.40	0.32	-	0.32	-	0.32	84
4	02-11-01-04-01	Rehabilitation of Filtration Plant	Water Supply	25.00	25.00	2.50	-	2.50	-	2.50	82
5	02-11-01-02-01	Improvement of Water Supply scheme	Water Supply	44.00	44.00	2.20	-	2.20	-	2.20	82

Sr. No.	Project ID	Project Name	Asset Category	Total Capital Cost	2023-24		2024-25		2025-26		Project Screening (Score)
					Capital	O&M	Capital	O&M	Capital	O&M	
(Millions)											
6	02-11-01-06-01	Construction of Underground Water Storage Tank	Water Supply	300.00	75.00	-	150.00	-	75.00	7.50	82
7	02-11-02-01-02	New sewerage network along with WWTP	Sewerage	1,500.00	750.00	-	750.00	37.50	-	37.50	82
8	02-11-05-01-01	Rehabilitation / Improvement of Safdar Shaheed Park and Jinnah Public Park	Parks	28.00	-	-	-	-	28.00	0.70	65
9	02-11-05-06-01	Rehabilitation of slaughter house	Slaughterhouse	27.00	-	-	27.00	0.68	-	0.68	79
10	02-11-05-04-01	Improvement and Rehabilitation of Bus Stand	Bus Stand	68.00	-	-	-	-	68.00	1.70	63
11	02-11-04-03-01	Provision and installation of Street Lights in MC	Streetlights	11.21	-	-	-	-	11.21	0.28	69
12	02-11-05-05-01	Rehabilitation of Library	Library	2.50	-	-	-	-	2.50	0.01	73
13	02-11-06-01-01	Solarization of the municipal buildings	Buildings	50.00	50.00	0.25	-	0.25	-	0.25	80
14	02-11-01-01-04	Solarization of Tube wells and Water Supply System	Water Supply	160.00	160.00	0.80	-	0.80	-	0.80	80
15	02-11-04-01-01	Repair Works of Roads in MC Okara	Roads	37.59	37.59	1.88	-	1.88	-	1.88	87

Sr. No.	Project ID	Project Name	Asset Category	Total Capital Cost	2023-24		2024-25		2025-26		Project Screening (Score)
					Capital	O&M	Capital	O&M	Capital	O&M	
					(Millions)						
16	02-11-04-01-02	Improvement and widening & raising of Road (Tank Chowk to Akbar Chowk)	Roads	98.33	98.33	4.92	-	4.92	-	4.92	87
17	02-11-04-01-03	Improvement of Roads (MA Jinnah Rd)	Roads	197.60	197.60	9.88	-	9.88	-	9.88	87
18	02-11-04-01-04	Improvement of Roads (Benazir Avenue)	Roads	68.77	68.77	3.44	-	3.44	-	3.44	87
19	02-11-04-01-05	Improvement of Roads (65 Tuff Pavers)	Roads	174.76	174.76	8.74	-	8.74	-	8.74	87
20	02-11-05-01-02	Improvement and Rehab of Parks in Okara City	Parks	106.85	106.85	2.67	-	2.67	-	2.67	87
21	02-11-05-01-03	Construction of Chak. 5/4-L Park/Playground in Okara City	Parks	119.87	119.87	3.00	-	3.00	-	3.00	87
22	02-11-02-02-01	Solarization of Disposal Station in Okara City	Sewerage	165.89	165.89	4.15	-	4.15	-	4.15	82
23	02-11-03-03-01	SWM Vehicle Parking Shed	Solid Waste Management System	81.4	81.4	3.0		3.0		3.0	87
24	02-11-01-01-05	Energy Management Plan	Water Supply	4.21	4.21	0		0		0	82
Total.				3,331.38	2,219.67	50.29	927.00	88.46	184.71	98.66	Total.

5.1. Detail of proposed projects:

The following section provides high-level particulars of the identified projects, serving as a point of reference for creating planning documents and PC forms²:

Sr. No.	Project ID	Service Sector	Project Name	Project Objectives	Project Scope	Capital Cost (PKR million)	Annual O&M Cost (PKR million)	Project Location
1	02-11-01-01-01	Water Supply	Installation of the New Tubewells	Increase water supply capacity Improve water quality Reduce maintenance downtime Save energy and reduce operating costs Enhance overall system performance Increase water supply reliability Minimize risk of system disruptions Ensure safe and clean drinking water Extend the lifespan of the water supply system Improve pumping efficiency.	0.5 Cusec Pump <ul style="list-style-type: none"> • Service cable • Motor control unit (MCU) • Power Factor Improvement Equipment (PFIE) if installed. • Base plate • Power wiring • Energy meter • Earthing of motor and MCU • Valves Delivery pipe <ul style="list-style-type: none"> • Water meter • Generator and its cable network • Change over • Paint of pumping unit • Pump house and Generator room civil structures, flooring, doors, windows etc. • Hoisting girder. • Light wiring of pump house. • Apron around the pump house 	48	2.40	MC Okara

² <https://www.pc.gov.pk/web/downloads/pc>

Sr. No.	Project ID	Service Sector	Project Name	Project Objectives	Project Scope	Capital Cost (PKR million)	Annual O&M Cost (PKR million)	Project Location
2	02-11-01-01-02	Water Supply	Replacement of the Transformers	Increase water supply capacity Improve water quality Reduce maintenance downtime Save energy and reduce operating costs Enhance overall system performance Increase water supply reliability Minimize risk of system disruptions Ensure safe and clean drinking water Extend the lifespan of the water supply system Improve pumping efficiency.	50kVA Transformer Service Cables	6	0.30	MC Okara
3	02-11-01-01-03	Water Supply	Replacement of the Tubewell Pumps	Increase water supply capacity Improve water quality Reduce maintenance downtime Save energy and reduce operating costs Enhance overall system performance Increase water supply reliability Minimize risk of system disruptions Ensure safe and clean drinking water Extend the lifespan of the water supply system Improve pumping efficiency.	0.5 Cusec Pump <ul style="list-style-type: none"> • Service cable • Base plate • Power wiring • Valves • Water meter • Paint of pumping unit 	6.4	0.32	MC Okara

Sr. No.	Project ID	Service Sector	Project Name	Project Objectives	Project Scope	Capital Cost (PKR million)	Annual O&M Cost (PKR million)	Project Location
4	02-11-01-04-01	Water Supply	Rehabilitation of Filtration Plant	<p>Improve water quality standards.</p> <p>Increase the capacity of the filtration system.</p> <p>Reduce maintenance and operating costs.</p> <p>Improve the reliability of the filtration system.</p> <p>Extend the lifespan of the filtration system.</p> <p>Ensure compliance with regulatory requirements.</p> <p>Enhance public health and safety.</p> <p>Increase the efficiency of the filtration process.</p> <p>Reduce the risk of waterborne illnesses.</p> <p>Improve the overall performance of the filtration system.</p>	Replacement of filters, vessels membranes, some taps,	25	2.50	MC Okara

Sr. No.	Project ID	Service Sector	Project Name	Project Objectives	Project Scope	Capital Cost (PKR million)	Annual O&M Cost (PKR million)	Project Location
5	02-11-01-02-01	Water Supply	Improvement of Water Supply scheme	<ol style="list-style-type: none"> 1) Rehabilitation of the components of existing water supply system to attain full efficiency out of these installations. 2) Supply of adequate quantity of water in water shortage areas. 3) Improvement of service delivery level in the entire city. 4) Augmentation of the source capacity 5) Equal distribution of water in the entire system 6) Improvement of terminal pressure at remote ends of the distribution system 7) Reduction of water borne diseases. 8) Improvement in local and province economy. 	<ul style="list-style-type: none"> • Replacement of 8 pumpsets • Installation of capacitors 	44	2.2	MC Okara
6	02-11-01-06-01	Water Supply	Construction of Underground Water Storage Tank	<p>The main objectives are</p> <ul style="list-style-type: none"> - To supply safe drinking water ub sufficient quantity at doorsteps of consumers with reasonable cost - To encouraging personal hygiene anad household cleanliness of users - Reduction of water borne diseases - Reduction in medical expenditures - Improvement in environment of the city 	<ul style="list-style-type: none"> Design and Engineering Site Preparation Excavation and Earthwork Foundation Works Masonry Works Coation and Insulation Piping and Connection Concrete Works 	300	7.5	MC Okara

Sr. No.	Project ID	Service Sector	Project Name	Project Objectives	Project Scope	Capital Cost (PKR million)	Annual O&M Cost (PKR million)	Project Location
7	02-11-02-01-02	Sewerage	New sewerage network along with WWTP	The project aims to lay new sewerage network in unserved areas, starts from Gateway Mall and laying on bypass road upto Depalpur Road. WWTP is also proposed in this project.	<ul style="list-style-type: none"> - New sewerage network - WWTP - Rehabilitation of existing sewerage network - Rehabilitation of existing disposal station - Construction of new disposal station 	1500	37.50	Bypass Road upto Depalpur Road
8	02-11-05-01-01	Parks	Rehabilitation / Improvement of Safdar Shaheed Park and Jinnah Public Park	<ol style="list-style-type: none"> 1. To reduce urban heat island effect. 2. To provide active and passive recreational opportunities 3. To contribute to the health and wellness of a community 4. To create valuable green space 5. To combat air pollution caused by vehicles and industries 6. Improvement in environments of the city making them livable. 7. Improvement in local and province economy. 8. Improvement in the economic growth potential of the city. 	Both parks required <ol style="list-style-type: none"> 1 Swings 2 Drinking water coolers 3 Washroom Renovations 4 Prayer Room 5 Dust Bins 6 Exercise Facility 7 Tuck Shop 8 Gazebo 	28	0.70	Safdar Shaheed Park and Jinnah Public Park

Sr. No.	Project ID	Service Sector	Project Name	Project Objectives	Project Scope	Capital Cost (PKR million)	Annual O&M Cost (PKR million)	Project Location
9	02-11-05-06-01	Slaughterhouse	Rehabilitation of slaughter house	<p>Ensure compliance with sanitation and hygiene standards.</p> <p>Improve the welfare and treatment of animals.</p> <p>Enhance public health and safety.</p> <p>Increase the efficiency of the slaughter process.</p> <p>Reduce operating costs and increase profitability.</p> <p>Upgrade facilities and equipment to meet modern standards.</p> <p>Minimize the impact on the environment.</p> <p>Ensure compliance with regulatory requirements.</p> <p>Improve working conditions for employees.</p> <p>Improve the overall performance of the slaughterhouse.</p>	<ul style="list-style-type: none"> • Rehabilitation of Boundary wall and gate • Doctor's room renovation • Slaughtering hall for large and small animals • Evisceration hall • Meet cutting room • Blood collection arrangements • Water supply systems • Skin storage room • Waste water disposal system • Solid waste collection and disposal system • Health and Hygiene SOPs • Separate Facility for Sick Animals • Tools Disinfectant System 	27	0.68	Stadium Road
10	02-11-05-04-01	Bus Stand	Improvement and Rehabilitation of Bus Stand	<ol style="list-style-type: none"> 1. Provision of disciplined travelling facilities to the people. 2. Provision of waiting facilities for the travelers in the form of respectable sitting, ablution & prayer, drinking water, toilets, shopping and ticketing. 3. Provision of car parking facilities to the public, 4. Rickshaw stand facilities 5. Revenue generation from shops and parking lot 6. Improvement in the air pollution in city area due to parking and waiting by the 	<ul style="list-style-type: none"> '- General Bus Stand main building along with all allied facilities - Drainage System - Illumination and electrical works - Boundary wall and gates 	68.00	1.70	GT Road

Sr. No.	Project ID	Service Sector	Project Name	Project Objectives	Project Scope	Capital Cost (PKR million)	Annual O&M Cost (PKR million)	Project Location
				buses 7. Reduction in the traffic congestion created by buses at various locations of the city 8. Effective protection of the buses against the solar radiation and Ultraviolet rays, rain, hail, wind, and dust. 9. Slowing down the deterioration of buses, therefore reducing the amount of maintenance. 10. Improvement in the economic growth potential of the city.				
11	02-11-04-03-01	Streetlights	Provision and installation of Street Lights in MC	Enhance public safety and security by providing adequate lighting. Improve visibility for motorists and pedestrians. Increase the overall quality of street lighting. Reduce energy consumption and operating costs. Promote energy efficiency and sustainability. Improve the aesthetics of the area. Enhance the functionality of the street lighting system. Improve reliability and reduce maintenance downtime. Ensure compliance with regulatory requirements. Increase the lifespan of the street lighting system.	Replacement of LED Lights - 200 Nos. Replacement of street lights - 250 Nos.	11.21	0.28	Various streets and roads in MC Okara

Sr. No.	Project ID	Service Sector	Project Name	Project Objectives	Project Scope	Capital Cost (PKR million)	Annual O&M Cost (PKR million)	Project Location
12	02-11-05-05-01	Library	Rehabilitation of Library	The project's main objective is to provide better facility for reading books and newspapers	Rahbilitation of washrooms (2 Nos.) Rehabilitation of ceiling and panelling of 1 reading room AC required Laptop Requirement Heaters required Electric water cooler Repair of furniture required White washing required Locks and glass of book shelves	2.5	0.01	Tehsil Road
13	02-11-06-01-01	Buildings	Solarization of the municipal buildings	The primary objectives of solarization are as follows: a) Enhance Sustainability: By generating clean and renewable energy, the project can reduce its environmental impact and contribute to sustainable development. b) Reduce Carbon Footprint: Solar PV systems produce electricity with zero greenhouse gas emissions, helping to mitigate climate change and improve air quality. c) Cut Down Energy Costs: Utilizing solar energy can significantly reduce reliance on conventional grid electricity, resulting in long-term cost savings and improved financial viability.	Solarization of the municipal buildings based on the site load and installation capacity assessment	50	0.25	MC Okara

Sr. No.	Project ID	Service Sector	Project Name	Project Objectives	Project Scope	Capital Cost (PKR million)	Annual O&M Cost (PKR million)	Project Location
14	02-11-01-01-04	Solarization of Tube wells and Water Supply System	Water supply	The primary objectives of solarization are as follows: a) Enhance Sustainability: By generating clean and renewable energy, the project can reduce its environmental impact and contribute to sustainable development. b) Reduce Carbon Footprint: Solar PV systems produce electricity with zero greenhouse gas emissions, helping to mitigate climate change and improve air quality. c) Cut Down Energy Costs: Utilizing solar energy can significantly reduce reliance on conventional grid electricity, resulting in long-term cost savings and improved financial viability.	Solarization of the tubewells based on the site load and installation capacity assessment. Tubewell solarization project scope involves converting conventional water pumping systems into solar-powered ones to ensure sustainable and energy-efficient water supply for rural needs.	160	0.8	MC Okara
15	02-11-04-01-01	Roads	Repair Works of Roads in MC Okara	The Project has the following objectives; 1. Improvement of service delivery level of the municipal services in the sector of communication. 2. Better travelling facilities for the commuters. 3. Reduction in road accidents. 4. Saving in travelling and repair cost of the vehicles. 5. Reduction in annual maintenance charges of roads and parks 6. Better lit roads and streets adding to security of people travelling at night. 7. Improvement in environments of the city making them livable. 8. Improvement in local and province economy.	Rehabilitation of Existing Pavement Structure, Pavement Marking, Street lighting	37.59	1.8795	1. Chak-1 Phatak to Canal Road 2. Akbar Road 3. College Road 4. Ghala Godam Road 5. Govt Colony Road 6. Mandi Road 7. Ravi Road 8. Saith Colony to Chak-1 Phatak 9. Stadium Road

Sr. No.	Project ID	Service Sector	Project Name	Project Objectives	Project Scope	Capital Cost (PKR million)	Annual O&M Cost (PKR million)	Project Location
				9. Improvement in the economic growth potential of the city.				10. Tehsil Road 11. Garden Town Road 12. Gym Khana Tuff Paver
16	02-11-04-01-02	Roads	Improvement and widening & raising of Road (Tank Chowk to Akbar Chowk)	<p>The Project has the following objectives;</p> <ol style="list-style-type: none"> 1. Improvement of service delivery level of the municipal services in the sector of communication. 2. Better travelling facilities for the commuters. 3. Reduction in road accidents. 4. Saving in travelling and repair cost of the vehicles. 5. Reduction in annual maintenance charges of roads and parks 6. Better lit roads and streets adding to security of people travelling at night. 7. Improvement in environments of the city making them livable. 8. Improvement in local and province economy. 9. Improvement in the economic growth potential of the city. 	Imp, widening & raising of Road (Tank Chowk to Akbar Chowk)	98.33	4.9165	Tank Chowk to Akbar Chowk, Okara

Sr. No.	Project ID	Service Sector	Project Name	Project Objectives	Project Scope	Capital Cost (PKR million)	Annual O&M Cost (PKR million)	Project Location
17	02-11-04-01-03	Roads	Improvement of Roads (MA Jinnah Rd)	<p>The Project has the following objectives;</p> <ol style="list-style-type: none"> 1. Improvement of service delivery level of the municipal services in the sector of communication. 2. Better travelling facilities for the commuters. 3. Reduction in road accidents. 4. Saving in travelling and repair cost of the vehicles. 5. Reduction in annual maintenance charges of roads and parks 6. Better lit roads and streets adding to security of people travelling at night. 7. Improvement in environments of the city making them livable. 8. Improvement in local and province economy. 9. Improvement in the economic growth potential of the city. 	Roads (MA Jinnah Rd)	197.6	9.88	MA Jinnah Rod, Okara
18	02-11-04-01-04	Roads	Improvement of Roads (Benazir Avenue)	<p>The Project has the following objectives;</p> <ol style="list-style-type: none"> 1. Improvement of service delivery level of the municipal services in the sector of communication. 2. Better travelling facilities for the commuters. 3. Reduction in road accidents. 4. Saving in travelling and repair cost of the vehicles. 5. Reduction in annual maintenance charges of roads and parks 6. Better lit roads and streets adding to security of people travelling at night. 7. Improvement in environments of the city 	Roads (Benazir Avenue)	68.77	3.4385	Benazir Avwvenue Road Okara

Sr. No.	Project ID	Service Sector	Project Name	Project Objectives	Project Scope	Capital Cost (PKR million)	Annual O&M Cost (PKR million)	Project Location
				<p>making them livable.</p> <p>8. Improvement in local and province economy.</p> <p>9. Improvement in the economic growth potential of the city.</p>				
19	02-11-04-01-05	Roads	Improvement of Roads (65 Tuff Pavers)	<p>The Project has the following objectives;</p> <p>1. Improvement of service delivery level of the municipal services in the sector of communication.</p> <p>2. Better travelling facilities for the commuters.</p> <p>3. Reduction in road accidents.</p> <p>4. Saving in travelling and repair cost of the vehicles.</p> <p>5. Reduction in annual maintenance charges of roads and parks</p> <p>6. Better lit roads and streets adding to security of people travelling at night.</p> <p>7. Improvement in environments of the city making them livable.</p> <p>8. Improvement in local and province economy.</p> <p>9. Improvement in the economic growth potential of the city.</p>	<p>1-Sidra Ghfoor Town</p> <p>2-Sabri Colony</p> <p>3-Chak No. 1/4-L</p> <p>4-Chak No. 1/4-L 5 marla scheme</p> <p>5-Mehboob Town</p> <p>6-Aziz Housing Scheme</p> <p>7-Maryam Ghafoor Town</p>	174.76	8.738	MC Okara

Sr. No.	Project ID	Service Sector	Project Name	Project Objectives	Project Scope	Capital Cost (PKR million)	Annual O&M Cost (PKR million)	Project Location
20	02-11-05-01-02	Parks	Improvement and Rehab of Parks in Okara City	<ol style="list-style-type: none"> 1. To reduce urban heat island effect. 2. To provide active and passive recreational opportunities 3. To contribute to the health and wellness of a community 4. To create valuable green space 5. To combat air pollution caused by vehicles and industries 6. Improvement in environments of the city making them livable. 7. Improvement in local and province economy. 8. Improvement in the economic growth potential of the city. 	<ul style="list-style-type: none"> · Boundary wall with iron grill · Entrance gates · Tuff tile pathways · Jogging track · Gazebos · Public toilets · Rainwater recharge well · Tuck shop and sitting area · Playing area for children · Security guard room · Grassing and flower beds · Water supply & drainage system 	106.854	2.6	<p>Government Colony Park: Tanki Wala Chowk, Government Colony Main Road, Okara</p> <p>Fatima Jinnah Public Park: Okara- Faisalabad Road, Okara</p>
21	02-11-05-01-03	Parks	Construction of Chak. 5/4-L Park/Playgrounds in Okara City	<ol style="list-style-type: none"> 1. To reduce urban heat island effect. 2. To provide active and passive recreational opportunities 3. To contribute to the health and wellness of a community 4. To create valuable green space 5. To combat air pollution caused by vehicles and industries 6. Improvement in environments of the city making them livable. 7. Improvement in local and province economy. 8. Improvement in the economic growth potential of the city. 	<ul style="list-style-type: none"> · Boundary wall · Entrance gates · Tuff tile pathways · Jogging track · Cricket Ground · Public toilets · Rainwater recharge well · Sitting Pavilions · Sports Area (Football, Badminton, Kabbadi, Volleyball) · Security guard room · Grassing and flower beds · Water supply & drainage system 	119.868	2.99	36-Jorry Road near Akbar Chowk, Okara

Sr. No.	Project ID	Service Sector	Project Name	Project Objectives	Project Scope	Capital Cost (PKR million)	Annual O&M Cost (PKR million)	Project Location
22	02-11-02-02-01	Sewerage	Rehabilitation of Disposal Station 2/4L in Okara City	<ul style="list-style-type: none"> a) Improvement of service delivery level of the sewerage sector for provision of better basic urban services for improved livability of the citizen. b) Reduction in surcharging and overflowing of sewers thus reducing waste water ponding in the city. c) Elimination of damages to public and private properties d) Elimination of traffic hazards created due to waste water flooding e) Provision of ease for pedestrians who are presently obstructed due to waste water ponding. f) Reduction of wear and tear of vehicles travelling in ponding areas g) Provision of clean approach for the citizen for commercial and residential areas h) Elimination of foul & obnoxious smell and suffocation created by waste water ponding i) Reduction of water borne and water related diseases j) Improvement of environments of the city k) Improvement of local economy due to improved municipal infrastructure l) Improvement in growth potential of the city due to improved municipal infrastructure and clean environments of the city. 	Rehabilitation of Disposal Stations, Replacement of Outlived Pipes, Replacement of Crown Failure Pipelines	165.889	4.15	Okara City

5.2. Operations and Maintenance (O&M) Strategy:

The Operations and Maintenance (O&M) Strategy outlined in this Integrated Development and Asset Management Plan (IDAMP) ensures the effective management and sustainability of critical infrastructure assets, including sewerage, water supply, and solid waste machinery. Each component of the O&M strategy is designed to optimize asset performance and support ongoing service delivery.

1. Sewerage Operations and Maintenance

- **Preventive Maintenance:** Regular inspection, cleaning, and repair of sewer lines, manholes, and treatment facilities to prevent blockages and ensure uninterrupted flow.
- **Emergency Response:** Establishment of rapid response protocols for addressing sewerage system failures and overflows to minimize public health and environmental risks.
- **Pump Station Management:** Routine maintenance of sewerage pumping stations to optimize performance and extend equipment lifespan.
- **Asset Monitoring:** Implementation of real-time monitoring systems to track sewerage system performance and identify potential issues proactively.
- **Budget Allocations:** All O&M expenses for sewerage infrastructure are based on the IDAMP guidelines, with a detailed list of expenses provided in Annexure G,H &I.

2. Water Supply Operations and Maintenance

- **Water Quality Management:** Regular testing and treatment of water sources to maintain compliance with quality standards and ensure safe drinking water supply.
- **Distribution Network Maintenance:** Inspection and repair of pipelines, valves, and pumps to minimize leaks and pressure fluctuations in the water distribution network.
- **Reservoir and Pump House Operations:** Scheduled maintenance of water reservoirs and pump houses to optimize operational efficiency and reduce energy consumption.
- **Leak Detection:** Utilization of advanced leak detection technologies to identify and repair water leaks promptly.
- **Budget Allocations:** O&M expenditures for water supply infrastructure are aligned with the IDAMP framework, as detailed in Annexure XYZ.

3. Solid Waste Machinery Operations and Maintenance

- **Equipment Servicing:** Routine servicing and lubrication of solid waste machinery, including compactors, shredders, and sorting equipment, to optimize performance and reduce downtime.
- **Waste Collection Fleet Management:** Maintenance and repair of waste collection vehicles to ensure reliable and efficient solid waste collection services.
- **Landfill Management:** Regular monitoring and maintenance of landfill sites to mitigate environmental impacts and ensure compliance with waste disposal regulations.
- **Recycling Infrastructure Maintenance:** Inspection and upkeep of recycling facilities and equipment to support sustainable waste management practices.
- **Budget Allocations:** O&M expenses related to solid waste management are calculated based on IDAMP guidelines, with a comprehensive breakdown provided in Annexure G,H &I..

In conclusion, the integrated Operations and Maintenance (O&M) Strategy within the IDAMP framework underscores our commitment to effective asset management and service delivery. By prioritizing preventive maintenance, rapid response capabilities, and continuous monitoring while aligning expenditures with the IDAMP, we ensure the long-term reliability and sustainability of essential infrastructure services. This proactive approach supports our mission to provide quality public services while optimizing resource utilization and minimizing operational risks.

06 Financial and Economic Analysis

Section 6. Financial and Economic Analysis

In this chapter, financial and economic analysis has been carried out for the new project proposed under IDAMP to assess its economic and financial viability and determine its do-ability by reference to its financial resources required next three financial years.

1.1. Qualitative Assessment

The qualitative benefits of the proposed projects are as under:

- (i) **The benefits of municipal project – Engines of Growth:** Among other benefits, municipal projects generate employment opportunities and create a positive impact on the standard of living. Few projects proposed under IDAMP are mega projects which would create their own economy, boast manufacturing & trading, create need for commerce value chain.
- (ii) **Environmental Up-gradation:** Development of wastewater treatment plant would provide primary and secondary treatment, thereby have a positive bearing on environment. Further, all projects will especially focus environmental considerations during construction and operational phases. Further green areas, trees and plantations will provide not only refreshing view but will enhance the environmental conditions and help climate stabilization.
- (iii) **Employment Opportunities:** The Project is likely to create employment opportunities for over 1,000 people during construction and about 500 people at operational stage in addition to indirect employment generation.
- (iv) **Improvement in Service Delivery of Water Supply:** Replacement of water supply system would improve the water quality for the target population, thus will help to improve public health index.
- (v) **Rehabilitation of Parks - Creation of Social Hub in the Locality:** These projects will provide a recreational facility to the residents of the catchment area of respective parks thus improve the visitors count of the parks and create social harmony and extended connectivity in the people.
- (vi) **Saving in Fuel Consumption and Improved Connectivity -** Rehabilitation of roads infrastructure would not only improve the service delivery level of the municipal services but also result in few road accidents, potential savings in travelling and repair cost of the vehicles, reduction in annual maintenance charges of roads and parks. Moreover, better lit roads and streets would add to security of people travelling at night.
- (vii) **Generation of Business Opportunities:** Projects will open new corridors for small- and large-scale businesses right from the construction phase and onwards throughout the life of the Project.

(viii) **Revenue Generation:** Local government is estimated to generate direct and indirect revenue from the projects.

1.2. Quantitative Assessment of the Project

Various basis has been used, primarily relying on the results of the financial model which has been developed to conduct the financial analysis that assesses the viability and sustainability of this Project. Free Cash Flows (FCF) of the Project have been used to determine the key financial indicators of the projects.

Using the free cash flow model, given below are the key financial indicators for project appraisal:

- (i) **Net Present Value (NPV)** of the projects is calculated which represents in present value terms the net benefit that accrues from the Project after meeting its capital cost requirements as well as the cost of operations and other expenditures.
- (ii) **Financial Internal rate of return (FIRR)** of the projects is calculated While representing an average return and its comparison with the required rate of return, which is taken as KIBOR rate
- (iii) **Payback period** of the Project is estimated duly incorporating construction and operational period over the useful life of asset.
- (iv) **Cost benefit analysis** of the projects is made to determine the ratio of cumulative benefits versus cumulative cost of each project over its useful life.

1.3. Annual Financial Projections

The annual financial projection of Municipal Committee Okara is given below.

Table 5: Financial Projections

Year	2023-24		2024-25		2025-26	
Category	Total Capital Rs. (Million)	Total O&M Rs. (Millions)	Total Capital Rs. (Million)	Total O&M Rs. (Millions)	Total Capital Rs. (Million)	Total O&M Rs. (Millions)
Water Supply	364.40	8.37	150.00	8.37	75.00	15.87
Sewerage	915.89	4.15	750.00	41.65	-	41.65
Parks	226.72	5.67	-	5.67	28.00	6.37
Slaughterhouse	-	-	27.00	0.68	-	0.68
Bus Stand	-	-	-	-	68.00	1.70
Streetlights	-	-	-	-	11.21	0.28
Library	-	-	-	-	2.50	0.01
Buildings	50.00	0.25	-	0.25	-	0.25
Roads	577.05	28.85	-	28.85	-	28.85
Total	2,134.06	47.29	927.00	85.46	184.71	95.66

Capital cost of the projects incorporates both the initial one-off costs such as engineering cost, project construction cost, development cost, procurement cost of equipment, machinery & other assets, utility set up cost, and any other costs to be incurred during the construction period.

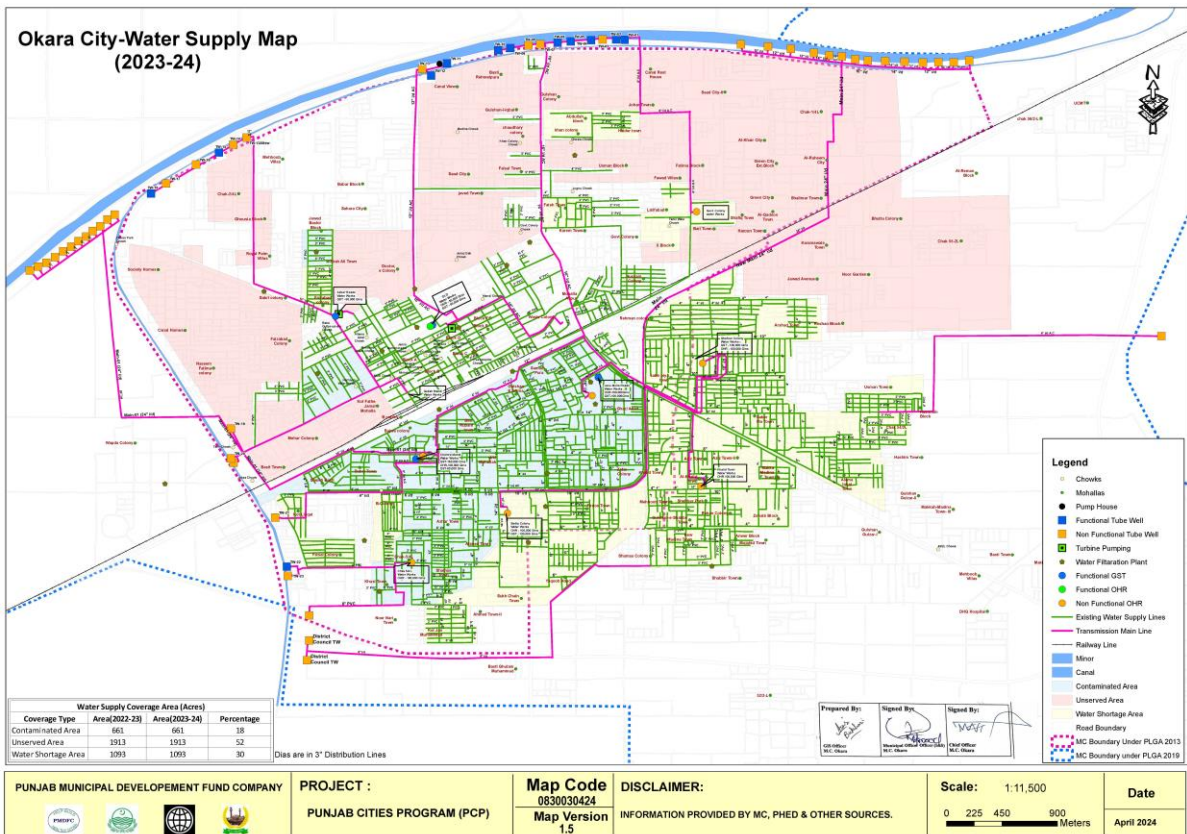
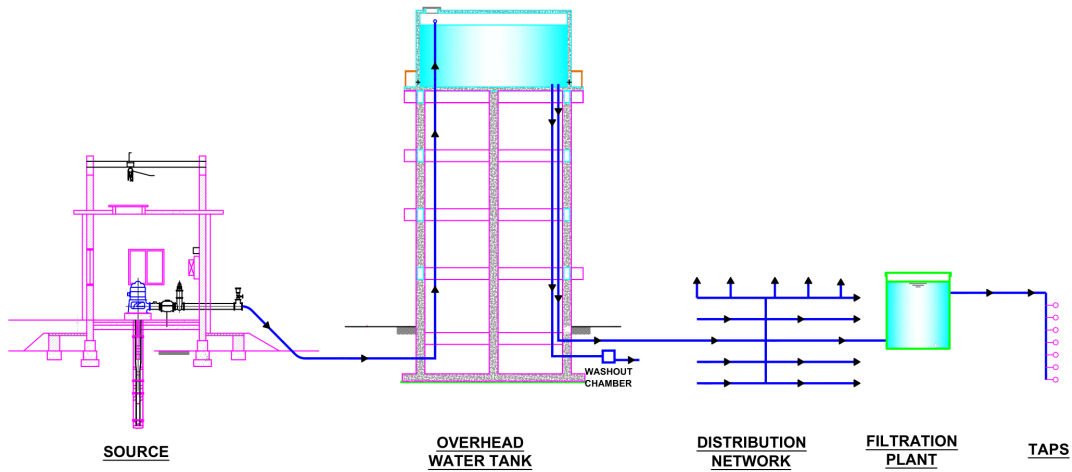
Operating and maintenance (O&M) cost shall be incurred during operational phases of the project. Operation and maintenance cost includes electricity and other utility cost, administrative expenses, maintenance cost, payroll cost and other overheads etc.

Annexure

Annexure A. Detail of Assets

1. Water Supply

Key Components of a Water Supply System





A. Tube well

Sr #	Name	Age (Year)		Condition	Book Value (PKR Mil)	Discharge (cusec)	Pump Make	Motor Make	Motor hp
		Civil Structure	Pump						
1	Tube Well-1	25	25	Fair	0.3	1	PECO	PECO	40
2	Tube Well-2	25	25	Fair	0.3	1	PECO	PECO	40
3	Tube Well-3	25	25	Poor	0.3	1	PECO	PECO	40
4	Tube Well-4	15	15	Fair	0.8	1	HMA Grundfos	SIEMENS	40
5	Tube Well-5	25	25	Poor	0.3	1	HMA Grundfos	SIEMENS	40
6	Tube Well-6	15	15	Fair	0.8	1	HMA Grundfos	SIEMENS	40
7	Tube Well-7	25	25	Poor	0.3	1	PECO	PECO	40
8	Tube Well-8	25	25	Fair	0.3	1	PECO	PECO	40
9	Tube Well-9	15	15	Fair	0.9	1	MECO	SIEMENS	40
10	Tube Well-10	15	15	Poor	0.5	1	MECO	SIEMENS	40
11	Tube Well-11	25	25	Fair	0.3	1	PECO	PECO	40
12	Tube Well-12	15	15	Fair	0.8	1	MECO	SIEMENS	40
13	Tube Well-13 new	1	1	Good	14	1	KSB	Siemens	40
14	Tube Well-13 Old	25	25	Poor	0.3	1	PECO	PECO	40
15	Tube Well-14	15	15	Poor	0.8	1	MECO	SIEMENS	40
16	Tube Well-15	15	15	Fair	0.9	1	HMA Grundfos	SIEMENS	40
17	Tube Well-16	25	25	Poor	0.3	1	MECO	SIEMENS	40
18	Tube Well-17	25	25	Poor	0.3	1	KSB	Siemens	40
19	Tube Well-18	25	25	Fair	0.3	1	PECO	PECO	40
20	Tube Well-19 Old	25	25	Poor	0.3	1	PECO	PECO	40


Sr #	Name	Age (Year;)		Condition	Book Value (PKR Mil)	Discharge (cusec)	Pump Make	Motor Make	Motor hp
		Civil Structure	Pump						
21	Tube Well-19 new	1	1	Good	11	1	KSB	Siemens	40
22	Tube Well-20	25	25	Poor	0.3	1	PECO	PECO	40
23	Tube Well-21	25	25	Poor	0.3	1	PECO	PECO	40
24	Tube Well-22	25	25	Fair	0.3	1	PECO	PECO	20

Integrated Development and Asset Management Plan (IDAMP)				
Municipal Committee Okara				
Form: IDAMP-A1	Tube Well Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Asset Detail			Pictures	
Name			Tube Well-1	
Location	Latitude	30.8317		
	Longitude	73.4588		
Address				
Area (Marla/Kanal/Acres)			1	
Working Status			Functional	Non- Functional
Installation Year of Tube Well			1998	
Installation Year of Pump			1998	
Capital Cost of Machinery				
Operational Hours			5	
Delivery Pipe	Dia	6"		
	Material	Mild Steel		
Chlorinator			Yes	No
Chlorination Schedule			Once in a Year	After 6 Months
Apron Around Pump House			Yes	No
Hoisting Girder			Yes	No
Civil Structure Condition			Good	Fair
Approach to Pump House			Good	Fair
Pump Details				
Pump Type			Turbine	
Pump Make			PECO	
Discharge Capacity (Cusec)			1	
Rotational Speed (RPM)			1460	
Housing Dia (inches)			12"	
Bore Depth (ft.)			350	
Head (ft.)			200	
Impeller Installation Depth (ft.)			120	
Paint of Pumping Unit			OK	
Number of Valves	Gate Valve		1	
	Non-Returning Valve		1	
Base Plate			Yes	No
Electro-Mechanical Equipment Details				
Transformer Capacity (kVA)			50	
Sanctioned Load (Kwh)			30	
Motor Power (HP)			40	
Motor Make			PECO	
MCU			Yes	No
Earthing of Motor			Yes	No
Power Wiring			Yes	No
Service Cable			Yes	No
Earthing of MCU			Yes	No
Energy Meter			Yes	No
Water Meter			Yes	No
PFI Equipment			Yes	No




Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Asset Detail				Pictures	
Name		Tube Well-2			
Location	Latitude	30.8317			
	Longitude	73.4585			
Address					
Area (Marla/Kanal/Acres)		1			
Working Status		Functional	Non- Functional		
Installation Year of Tube Well		1998			
Installation Year of Pump		1998			
Capital Cost of Machinery					
Operational Hours		5			
Delivery Pipe	Dia	8"			
	Material	Mild Steel			
Chlorinator		Yes	No		
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule	
Apron Around Pump House		Yes	No		
Hoisting Girder		Yes	No		
Civil Structure Condition		Good	Fair	Bad	
Approach to Pump House		Good	Fair	Bad	
Pump Details					
Pump Type		Turbine			
Pump Make		PECO			
Discharge Capacity (Cusec)		1			
Rotational Speed (RPM)		1460			
Housing Dia (inches)		12"			
Bore Depth (ft.)		350			
Head (ft.)		200			
Impeller Installation Depth (ft.)		120			
Paint of Pumping Unit		OK			
Number of Valves	Gate Valve	1			
	Non-Returning Valve	1			
Base Plate		Yes	No		
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)		50			
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		PECO			
MCU		Yes	No		
Earthing of Motor		Yes	No		
Power Wiring		Yes	No		
Service Cable		Yes	No		
Earthing of MCU		Yes	No		
Energy Meter		Yes	No		
Water Meter		Yes	No		
PFI Equipment		Yes	No		



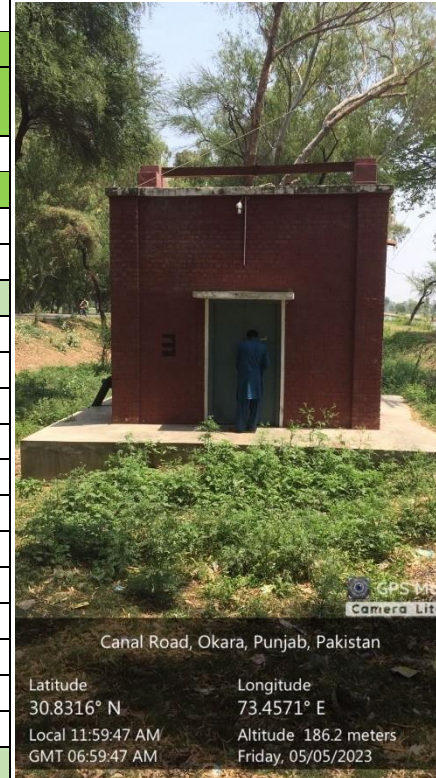
GPS Me
Canal Road, Okara, Punjab, Pakistan



Latitude 30.8317° N	Longitude 73.4585° E
Local 11:54:21 AM	Altitude 187.8 meters
GMT 06:54:21 AM	Friday, 05/05/2023




Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Asset Detail				Pictures	
Name		Tube Well-3			
Location	Latitude	30.8316			
	Longitude	73.4571			
Address					
Area (Marla/Kanal/Acres)		1			
Working Status		Functional	Non- Functional		
Installation Year of Tube Well		1998			
Installation Year of Pump		1998			
Capital Cost of Machinery					
Operational Hours					
Delivery Pipe	Dia	6"			
	Material	Mild Steel			
Chlorinator		Yes	No		
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule	
Apron Around Pump House		Yes	No		
Hoisting Girder		Yes	No		
Civil Structure Condition		Good	Fair	Bad	
Approach to Pump House		Good	Fair	Bad	
Pump Details					
Pump Type		Turbine			
Pump Make		PECO			
Discharge Capacity (Cusec)		1			
Rotational Speed (RPM)		1460			
Housing Dia (inches)		12"			
Bore Depth (ft.)		350			
Head (ft.)		200			
Impeller Installation Depth (ft.)		120			
Paint of Pumping Unit		OK			
Number of Valves	Gate Valve	1			
	Non-Returning Valve	1			
Base Plate		Yes	No		
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)		50			
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		PECO			
MCU		Yes	No		
Earthing of Motor		Yes	No		
Power Wiring		Yes	No		
Service Cable		Yes	No		
Earthing of MCU		Yes	No		
Energy Meter		Yes	No		
Water Meter		Yes	No		
PFI Equipment		Yes	No		




Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> It is non-functional due to choked bore. 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023		
Asset Detail			Pictures		
Name			Tube Well-4		
Location	Latitude		30.8316		
	Longitude		73.4561		
Address					
Area (Marla/Kanal/Acres)			1		
Working Status			Functional	Non- Functional	
Installation Year of Tube Well			2008		
Installation Year of Pump			2008		
Capital Cost of Machinery					
Operational Hours			5		
Delivery Pipe	Dia		8"		
	Material		Mild Steel		
Chlorinator			Yes	No	
Chlorination Schedule			Once in a Year	After 6 Months No Schedule	
Apron Around Pump House			Yes	No	
Hoisting Girder			Yes	No	
Civil Structure Condition			Good	Fair	Bad
Approach to Pump House			Good	Fair	Bad
Pump Details					
Pump Type			Turbine		
Pump Make			HMA Grundfos		
Discharge Capacity (Cusec)			1		
Rotational Speed (RPM)			1460		
Housing Dia (inches)			12"		
Bore Depth (ft.)			350		
Head (ft.)			200		
Impeller Installation Depth (ft.)			120		
Paint of Pumping Unit			OK		
Number of Valves	Gate Valve		1		
	Non-Returning Valve		1		
Base Plate			Yes	No	
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)			50		
Sanctioned Load (Kwh)			30		
Motor Power (HP)			40		
Motor Make			SIEMENS		
MCU			Yes	No	
Earthing of Motor			Yes	No	
Power Wiring			Yes	No	
Service Cable			Yes	No	
Earthing of MCU			Yes	No	
Energy Meter			Yes	No	
Water Meter			Yes	No	
PFI Equipment			Yes	No	




Canal Road, Okara, Punjab, Pakistan

Latitude: 30.8316° N Longitude: 73.4561° E
Local 12:02:00 PM Altitude: 184.8 meters
GMT 07:02:00 AM Friday, 05/05/2023



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Asset Detail				Pictures	
Name		Tube Well-5			
Location	Latitude	30.8313			
	Longitude	73.4598			
Address					
Area (Marla/Kanal/Acres)		1			
Working Status		Functional	Non- Functional		
Installation Year of Tube Well		1998			
Installation Year of Pump		1998			
Capital Cost of Machinery					
Operational Hours					
Delivery Pipe	Dia	6"			
	Material	Mild Steel			
Chlorinator		Yes	No		
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule	
Apron Around Pump House		Yes		No	
Hoisting Girder		Yes		No	
Civil Structure Condition		Good	Fair	Bad	
Approach to Pump House		Good	Fair	Bad	
Pump Details					
Pump Type		Turbine			
Pump Make		HMA Grundfos			
Discharge Capacity (Cusec)		1			
Rotational Speed (RPM)		1460			
Housing Dia (inches)		12"			
Bore Depth (ft.)		350			
Head (ft.)		200			
Impeller Installation Depth (ft.)		120			
Paint of Pumping Unit		OK			
Number of Valves	Gate Valve	1			
	Non-Returning Valve	1			
Base Plate		Yes		No	
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)		50			
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		SIEMENS			
MCU		Yes		No	
Earthing of Motor		Yes		No	
Power Wiring		Yes		No	
Service Cable		Yes		No	
Earthing of MCU		Yes		No	
Energy Meter		Yes		No	
Water Meter		Yes		No	
PFI Equipment		Yes		No	




GPS Mc
Camera Lit

Canal Road, Okara, Punjab, Pakistan

Latitude	Longitude
30.8317° N	73.4555° E
Local 12:13:45 PM	Altitude 186.7 meters
GMT 07:13:45 AM	Friday, 05/05/2023


Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> It is temporary non-functional because of transformer's repair. 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Integrated Development and Asset Management Plan (IDAMP)				
Municipal Committee Okara				
Form: IDAMP-A1	Tube Well Asset Condition Assessment	Asset Code: _____ Date: 06-05-2023		
Asset Detail			Pictures	
Name		Tube Well-6		
Location	Latitude	30.8316		
	Longitude	73.4548		
Address				
Area (Marla/Kanal/Acres)		1		
Working Status		Functional	Non- Functional	
Installation Year of Tube Well		2008		
Installation Year of Pump		2008		
Capital Cost of Machinery				
Operational Hours		5		
Delivery Pipe	Dia	8"		
	Material	Mild Steel		
Chlorinator		Yes	No	
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule
Apron Around Pump House		Yes	No	
Hoisting Girder		Yes	No	
Civil Structure Condition		Good	Fair	Bad
Approach to Pump House		Good	Fair	Bad
Pump Details				
Pump Type		Turbine		
Pump Make		HMA Grundfos		
Discharge Capacity (Cusec)		1		
Rotational Speed (RPM)		1460		
Housing Dia (inches)		12"		
Bore Depth (ft.)		350		
Head (ft.)		200		
Impeller Installation Depth (ft.)		120		
Paint of Pumping Unit		OK		
Number of Valves	Gate Valve	1		
	Non-Returning Valve	1		
Base Plate		Yes	No	
Electro-Mechanical Equipment Details				
Transformer Capacity (kVA)		50		
Sanctioned Load (Kwh)		30		
Motor Power (HP)		40		
Motor Make		SIEMENS		
MCU		Yes	No	
Earthing of Motor		Yes	No	
Power Wiring		Yes	No	
Service Cable		Yes	No	
Earthing of MCU		Yes	No	
Energy Meter		Yes	No	
Water Meter		Yes	No	
PFI Equipment		Yes	No	




Canal Road, Okara, Punjab, Pakistan

Latitude 30.8316° N Longitude 73.4548° E
Local 12:14:45 PM Altitude 186.8 meters
GMT 07:14:45 AM Friday, 05/05/2023




Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Asset Detail				Pictures	
Name		Tube Well-7			
Location	Latitude	30.8314			
	Longitude	73.4540			
Address					
Area (Marla/Kanal/Acres)					
Working Status		Functional	Non- Functional		
Installation Year of Tube Well		1998			
Installation Year of Pump		1998			
Capital Cost of Machinery					
Operational Hours					
Delivery Pipe	Dia				
	Material	Mild Steel			
Chlorinator		Yes	No		
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule	
Apron Around Pump House		Yes		No	
Hoisting Girder		Yes		No	
Civil Structure Condition		Good	Fair	Bad	
Approach to Pump House		Good	Fair	Bad	
Pump Details					
Pump Type		Turbine			
Pump Make					
Discharge Capacity (Cusec)		1			
Rotational Speed (RPM)		1460			
Housing Dia (inches)		12"			
Bore Depth (ft.)		350			
Head (ft.)		200			
Impeller Installation Depth (ft.)		120			
Paint of Pumping Unit		OK			
Number of Valves	Gate Valve	1			
	Non-Returning Valve	1			
Base Plate		Yes		No	
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)					
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make					
MCU		Yes		No	
Earthing of Motor		Yes		No	
Power Wiring		Yes		No	
Service Cable		Yes		No	
Earthing of MCU		Yes		No	
Energy Meter		Yes		No	
Water Meter		Yes		No	
PFI Equipment		Yes		No	



GPS Module Camera Lite
Canal Road, Okara, Punjab, Pakistan

Latitude 30.8314° N Longitude 73.4540° E
Local 12:21:20 PM Altitude 189.0 meters
GMT 07:21:20 AM Friday, 05/05/2023



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
Non-Functional due to choked bore					
<i>Data Collected By: Mr. Haroon</i>		<i>Designation: Team Member</i>		 <i>Sign & Date: 30-May-2023</i>	
<i>Data Checked By: Mr. Muddasir Alvi</i>		<i>Designation: Team Lead</i>		 <i>Sign & Date: 30-May-2023</i>	

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Asset Detail				Pictures	
Name		Tube Well-8			
Location	Latitude	30.8313			
	Longitude	73.4524			
Address					
Area (Marla/Kanal/Acres)		1			
Working Status		Functional	Non- Functional		
Installation Year of Tube Well		1998			
Installation Year of Pump		1998			
Capital Cost of Machinery					
Operational Hours		5			
Delivery Pipe	Dia	6"			
	Material	Mild Steel			
Chlorinator		Yes	No		
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule	
Apron Around Pump House		Yes	No		
Hoisting Girder		Yes	No		
Civil Structure Condition		Good	Fair	Bad	
Approach to Pump House		Good	Fair	Bad	
Pump Details					
Pump Type		Turbine			
Pump Make		PECO			
Discharge Capacity (Cusec)		1			
Rotational Speed (RPM)		1460			
Housing Dia (inches)		12"			
Bore Depth (ft.)		350			
Head (ft.)		200			
Impeller Installation Depth (ft.)		120			
Paint of Pumping Unit		OK			
Number of Valves	Gate Valve	1			
	Non-Returning Valve	1			
Base Plate		Yes	No		
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)		100			
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		PECO			
MCU		Yes	No		
Earthing of Motor		Yes	No		
Power Wiring		Yes	No		
Service Cable		Yes	No		
Earthing of MCU		Yes	No		
Energy Meter		Yes	No		
Water Meter		Yes	No		
PFI Equipment		Yes	No		





GPS Module
Camera 111

Canal Road, Okara, Punjab, Pakistan

Latitude: 30.8313° N Longitude: 73.4524° E
Local 12:25:13 PM Altitude: 182.7 meters
GMT 07:25:13 AM Friday, 05/05/2023





Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Asset Detail				Pictures	
Name		Tube Well-9			
Location	Latitude	30.8313			
	Longitude	73.4518			
Address					
Area (Marla/Kanal/Acres)		1			
Working Status		Functional	Non- Functional		
Installation Year of Tube Well		2008			
Installation Year of Pump		2008			
Capital Cost of Machinery					
Operational Hours		5			
Delivery Pipe	Dia	8"			
	Material	Mild Steel			
Chlorinator		Yes	No		
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule	
Apron Around Pump House		Yes	No		
Hoisting Girder		Yes	No		
Civil Structure Condition		Good	Fair	Bad	
Approach to Pump House		Good	Fair	Bad	
Pump Details					
Pump Type		Turbine			
Pump Make		MECO			
Discharge Capacity (Cusec)		1			
Rotational Speed (RPM)		1460			
Housing Dia (inches)		12"			
Bore Depth (ft.)		350			
Head (ft.)		200			
Impeller Installation Depth (ft.)		120			
Paint of Pumping Unit		OK			
Number of Valves	Gate Valve	1			
	Non-Returning Valve	1			
Base Plate		Yes	No		
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)					
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		SIEMENS			
MCU		Yes	No		
Earthing of Motor		Yes	No		
Power Wiring		Yes	No		
Service Cable		Yes	No		
Earthing of MCU		Yes	No		
Energy Meter		Yes	No		
Water Meter		Yes	No		
PFI Equipment		Yes	No		







Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1		Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023
Asset Detail				Pictures	
Name		Tube Well-10			
Location	Latitude	30.8313			
	Longitude	73.4504			
Address					
Area (Marla/Kanal/Acres)		1			
Working Status		Functional	Non- Functional		
Installation Year of Tube Well		2008			
Installation Year of Pump		2008			
Capital Cost of Machinery					
Operational Hours					
Delivery Pipe	Dia	8"			
	Material	Mild Steel			
Chlorinator		Yes	No		
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule	
Apron Around Pump House		Yes	No		
Hoisting Girder		Yes	No		
Civil Structure Condition		Good	Fair	Bad	
Approach to Pump House		Good	Fair	Bad	
Pump Details					
Pump Type		Turbine			
Pump Make		MECO			
Discharge Capacity (Cusec)		1			
Rotational Speed (RPM)		1460			
Housing Dia (inches)		12"			
Bore Depth (ft.)		350			
Head (ft.)		200			
Impeller Installation Depth (ft.)		120			
Paint of Pumping Unit		OK			
Number of Valves	Gate Valve	1			
	Non-Returning Valve	1			
Base Plate		Yes	No		
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)		100			
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		Siemens			
MCU		Yes	No		
Earthing of Motor		Yes	No		
Power Wiring		Yes	No		
Service Cable		Yes	No		
Earthing of MCU		Yes	No		
Energy Meter		Yes	No		
Water Meter		Yes	No		
PFI Equipment		Yes	No		



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> • Motor needs repair 					
<i>Data Collected By: Mr. Haroon</i>		<i>Designation: Team Member</i>		 <i>Sign & Date: 30-May-2023</i>	
<i>Data Checked By: Mr. Muddasir Alvi</i>		<i>Designation: Team Lead</i>		 <i>Sign & Date: 30-May-2023</i>	

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Asset Detail				Pictures	
Name		Tube Well-11			
Location	Latitude	30.8310			
	Longitude	73.4494			
Address					
Area (Marla/Kanal/Acres)		1			
Working Status		Functional	Non- Functional		
Installation Year of Tube Well		1998			
Installation Year of Pump		1998			
Capital Cost of Machinery					
Operational Hours		5			
Delivery Pipe	Dia	6"			
	Material	Mild Steel			
Chlorinator		Yes	No		
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule	
Apron Around Pump House		Yes	No		
Hoisting Girder		Yes	No		
Civil Structure Condition		Good	Fair	Bad	
Approach to Pump House		Good	Fair	Bad	
Pump Details					
Pump Type		Turbine			
Pump Make		PECO			
Discharge Capacity (Cusec)		1			
Rotational Speed (RPM)		1460			
Housing Dia (inches)		12"			
Bore Depth (ft.)		350			
Head (ft.)		200			
Impeller Installation Depth (ft.)		120			
Paint of Pumping Unit		OK			
Number of Valves	Gate Valve	1			
	Non-Returning Valve	1			
Base Plate		Yes	No		
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)		100			
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		PECO			
MCU		Yes	No		
Earthing of Motor		Yes	No		
Power Wiring		Yes	No		
Service Cable		Yes	No		
Earthing of MCU		Yes	No		
Energy Meter		Yes	No		
Water Meter		Yes	No		
PFI Equipment		Yes	No		



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> • No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Integrated Development and Asset Management Plan (IDAMP)				
Municipal Committee Okara				
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023
Asset Detail			Pictures	
Name			Tube Well-12	
Location	Latitude		30.8305	
	Longitude		73.4468	
Address				
Area (Marla/Kanal/Acres)			1	
Working Status			Functional	Non- Functional
Installation Year of Tube Well			2008	
Installation Year of Pump			2008	
Capital Cost of Machinery				
Operational Hours			5	
Delivery Pipe	Dia		8"	
	Material		Mild Steel	
Chlorinator			Yes	No
Chlorination Schedule			Once in a Year	After 6 Months
Apron Around Pump House			Yes	No
Hoisting Girder			Yes	No
Civil Structure Condition			Good	Fair
Approach to Pump House			Good	Fair
Bad				
Pump Details				
Pump Type			Turbine	
Pump Make			MECO	
Discharge Capacity (Cusec)			1	
Rotational Speed (RPM)			1460	
Housing Dia (inches)			12"	
Bore Depth (ft.)			350	
Head (ft.)			200	
Impeller Installation Depth (ft.)			120	
Paint of Pumping Unit			OK	
Number of Valves	Gate Valve		1	
	Non-Returning Valve		1	
Base Plate			Yes	No
Electro-Mechanical Equipment Details				
Transformer Capacity (kVA)			50	
Sanctioned Load (Kwh)			30	
Motor Power (HP)			40	
Motor Make			Siemens	
MCU			Yes	No
Earthing of Motor			Yes	No
Power Wiring			Yes	No
Service Cable			Yes	No
Earthing of MCU			Yes	No
Energy Meter			Yes	No
Water Meter			Yes	No
PFI Equipment			Yes	No





Canal Road, Okara, Punjab, Pakistan


Latitude
30.8305° N
Local 12:45:02 PM
GMT 07:45:02 AM

Longitude
73.4468° E
Altitude 186.7 meters
Friday, 05/05/2023






Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> • No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Asset Detail				Pictures	
Name		Tube Well-13 new			
Location	Latitude	30.8299			
	Longitude	73.4442			
Address					
Area (Marla/Kanal/Acres)		1			
Working Status		Functional	Non- Functional		
Installation Year of Tube Well		2022			
Installation Year of Pump		2022			
Capital Cost of Machinery					
Operational Hours					
Delivery Pipe	Dia				
	Material	Mild Steel			
Chlorinator		Yes	No		
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule	
Apron Around Pump House		Yes		No	
Hoisting Girder		Yes		No	
Civil Structure Condition		Good	Fair	Bad	
Approach to Pump House		Good	Fair	Bad	
Pump Details					
Pump Type		Turbine			
Pump Make		KSB			
Discharge Capacity (Cusec)		1			
Rotational Speed (RPM)		1460			
Housing Dia (inches)		12"			
Bore Depth (ft.)		350			
Head (ft.)		200			
Impeller Installation Depth (ft.)		120			
Paint of Pumping Unit		OK			
Number of Valves	Gate Valve	1			
	Non-Returning Valve	1			
Base Plate		Yes		No	
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)					
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		SIEMENS			
MCU		Yes		No	
Earthing of Motor		Yes		No	
Power Wiring		Yes		No	
Service Cable		Yes		No	
Earthing of MCU		Yes		No	
Energy Meter		Yes		No	
Water Meter		Yes		No	
PFI Equipment		Yes		No	





Canal Road, Okara, Punjab, Pakistan
Latitude 30.8299° N Longitude 73.4442° E
Local 12:48:34 PM Altitude 187.7 meters
GMT 07:48:34 AM Friday, 05/05/2023





Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> Non-functional due to old transformer and breakage of electric wire 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Asset Detail				Pictures	
Name		Tube Well-13 Old			
Location	Latitude	30.8294			
	Longitude	73.4425			
Address					
Area (Marla/Kanal/Acres)		1			
Working Status		Functional	Non- Functional		
Installation Year of Tube Well		1998			
Installation Year of Pump		1998			
Capital Cost of Machinery					
Operational Hours					
Delivery Pipe	Dia				
	Material	Mild Steel			
Chlorinator		Yes	No		
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule	
Apron Around Pump House		Yes		No	
Hoisting Girder		Yes		No	
Civil Structure Condition		Good	Fair	Bad	
Approach to Pump House		Good	Fair	Bad	
Pump Details					
Pump Type		Turbine			
Pump Make		PECO			
Discharge Capacity (Cusec)		1			
Rotational Speed (RPM)		1460			
Housing Dia (inches)		12"			
Bore Depth (ft.)		350			
Head (ft.)		200			
Impeller Installation Depth (ft.)		120			
Paint of Pumping Unit		OK			
Number of Valves	Gate Valve	1			
	Non-Returning Valve	1			
Base Plate		Yes		No	
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)					
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		PECO			
MCU		Yes		No	
Earthing of Motor		Yes		No	
Power Wiring		Yes		No	
Service Cable		Yes		No	
Earthing of MCU		Yes		No	
Energy Meter		Yes		No	
Water Meter		Yes		No	
PFI Equipment		Yes		No	








Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> Non- Functional due to choked bore 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment	Asset Code: _____ Date: 06-05-2023			
Asset Detail			Pictures		
Name		Tube Well-14			
Location	Latitude	30.8277			
	Longitude	73.4372			
Address					
Area (Marla/Kanal/Acres)		1			
Working Status		Functional	Non- Functional		
Installation Year of Tube Well		1998			
Installation Year of Pump		1998			
Capital Cost of Machinery					
Operational Hours					
Delivery Pipe	Dia				
	Material	Mild Steel			
Chlorinator		Yes	No		
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule	
Apron Around Pump House		Yes	No		
Hoisting Girder		Yes	No		
Civil Structure Condition		Good	Fair	Bad	
Approach to Pump House		Good	Fair	Bad	
Pump Details					
Pump Type		Turbine			
Pump Make		MECO			
Discharge Capacity (Cusec)		1			
Rotational Speed (RPM)		1460			
Housing Dia (inches)		12"			
Bore Depth (ft.)		350			
Head (ft.)		200			
Impeller Installation Depth (ft.)		120			
Paint of Pumping Unit		OK			
Number of Valves	Gate Valve	1			
	Non-Returning Valve	1			
Base Plate		Yes	No		
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)					
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		SIEMENS			
MCU		Yes	No		
Earthing of Motor		Yes	No		
Power Wiring		Yes	No		
Service Cable		Yes	No		
Earthing of MCU		Yes	No		
Energy Meter		Yes	No		
Water Meter		Yes	No		
PFI Equipment		Yes	No		




Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Asset Detail				Pictures	
Name		Tube Well-15			
Location	Latitude	30.8251			
	Longitude	73.4306			
Address					
Area (Marla/Kanal/Acres)		1			
Working Status		Functional	Non- Functional		
Installation Year of Tube Well		2008			
Installation Year of Pump		2008			
Capital Cost of Machinery					
Operational Hours		5			
Delivery Pipe	Dia	8"			
	Material	Mild Steel			
Chlorinator		Yes	No		
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule	
Apron Around Pump House		Yes	No		
Hoisting Girder		Yes	No		
Civil Structure Condition		Good	Fair	Bad	
Approach to Pump House		Good	Fair	Bad	
Pump Details					
Pump Type		Turbine			
Pump Make		HMA Grundfos			
Discharge Capacity (Cusec)		1			
Rotational Speed (RPM)		1460			
Housing Dia (inches)		12"			
Bore Depth (ft.)		350			
Head (ft.)		200			
Impeller Installation Depth (ft.)		120			
Paint of Pumping Unit		OK			
Number of Valves	Gate Valve	1			
	Non-Returning Valve	1			
Base Plate		Yes	No		
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)		50			
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		SIEMENS			
MCU		Yes	No		
Earthing of Motor		Yes	No		
Power Wiring		Yes	No		
Service Cable		Yes	No		
Earthing of MCU		Yes	No		
Energy Meter		Yes	No		
Water Meter		Yes	No		
PFI Equipment		Yes	No		



Canal Road, Okara, Punjab, Pakistan



Latitude: 30.8251° N Longitude: 73.4306° E
Local 01:00:54 PM Altitude: 194.9 meters
GMT 08:00:54 AM Friday, 05/05/2023



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> • No remarks 					
<i>Data Collected By: Mr. Haroon</i>		<i>Designation: Team Member</i>		 <i>Sign & Date: 30-May-2023</i>	
<i>Data Checked By: Mr. Muddasir Alvi</i>		<i>Designation: Team Lead</i>		 <i>Sign & Date: 30-May-2023</i>	



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment	Asset Code: _____ Date: 06-05-2023			
Asset Detail			Pictures		
Name		Tube Well-16			
Location	Latitude	30.8243			
	Longitude	73.4289			
Address					
Area (Marla/Kanal/Acres)		1			
Working Status		Functional	Non- Functional		
Installation Year of Tube Well		1998			
Installation Year of Pump		1998			
Capital Cost of Machinery					
Operational Hours					
Delivery Pipe	Dia				
	Material	Mild Steel			
Chlorinator		Yes	No		
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule	
Apron Around Pump House		Yes	No		
Hoisting Girder		Yes	No		
Civil Structure Condition		Good	Fair	Bad	
Approach to Pump House		Good	Fair	Bad	
Pump Details					
Pump Type		Turbine			
Pump Make		MECO			
Discharge Capacity (Cusec)		1			
Rotational Speed (RPM)		1460			
Housing Dia (inches)		12"			
Bore Depth (ft.)		350			
Head (ft.)		200			
Impeller Installation Depth (ft.)		120			
Paint of Pumping Unit		OK			
Number of Valves	Gate Valve	1			
	Non-Returning Valve	1			
Base Plate		Yes	No		
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)					
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		SIEMENS			
MCU		Yes	No		
Earthing of Motor		Yes	No		
Power Wiring		Yes	No		
Service Cable		Yes	No		
Earthing of MCU		Yes	No		
Energy Meter		Yes	No		
Water Meter		Yes	No		
PFI Equipment		Yes	No		




Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> Non-Functional due to unavailability of transformer 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Integrated Development and Asset Management Plan (IDAMP)				
Municipal Committee Okara				
Form: IDAMP-A1	Tube Well Asset Condition Assessment	Asset Code: _____ Date: 06-05-2023		
Asset Detail			Pictures	
Name		Tube Well-17		
Location	Latitude	30.8234		
	Longitude	73.4271		
Address				
Area (Marla/Kanal/Acres)		1		
Working Status		Functional	Non- Functional	
Installation Year of Tube Well		1998		
Installation Year of Pump		1998		
Capital Cost of Machinery				
Operational Hours				
Delivery Pipe	Dia			
	Material	Mild Steel		
Chlorinator		Yes	No	
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule
Apron Around Pump House		Yes	No	
Hoisting Girder		Yes	No	
Civil Structure Condition		Good	Fair	Bad
Approach to Pump House		Good	Fair	Bad
Pump Details				
Pump Type		Turbine		
Pump Make		KSB		
Discharge Capacity (Cusec)		1		
Rotational Speed (RPM)		1460		
Housing Dia (inches)		12"		
Bore Depth (ft.)		350		
Head (ft.)		200		
Impeller Installation Depth (ft.)		120		
Paint of Pumping Unit		OK		
Number of Valves	Gate Valve	1		
	Non-Returning Valve	1		
Base Plate		Yes	No	
Electro-Mechanical Equipment Details				
Transformer Capacity (kVA)				
Sanctioned Load (Kwh)		30		
Motor Power (HP)		40		
Motor Make		SIEMENS		
MCU		Yes	No	
Earthing of Motor		Yes	No	
Power Wiring		Yes	No	
Service Cable		Yes	No	
Earthing of MCU		Yes	No	
Energy Meter		Yes	No	
Water Meter		Yes	No	
PFI Equipment		Yes	No	




Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> Non-Functional due to unavailability of transformer 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Asset Detail				Pictures	
Name		Tube Well-18			
Location	Latitude	30.8214			
	Longitude	73.4238			
Address					
Area (Marla/Kanal/Acres)		1			
Working Status		Functional	Non- Functional		
Installation Year of Tube Well		1998			
Installation Year of Pump		1998			
Capital Cost of Machinery					
Operational Hours		5			
Delivery Pipe	Dia	6"			
	Material	Mild Steel			
Chlorinator		Yes	No		
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule	
Apron Around Pump House		Yes	No		
Hoisting Girder		Yes	No		
Civil Structure Condition		Good	Fair	Bad	
Approach to Pump House		Good	Fair	Bad	
Pump Details					
Pump Type		Turbine			
Pump Make		PECO			
Discharge Capacity (Cusec)		1			
Rotational Speed (RPM)		1460			
Housing Dia (inches)		12"			
Bore Depth (ft.)		350			
Head (ft.)		200			
Impeller Installation Depth (ft.)		120			
Paint of Pumping Unit		OK			
Number of Valves	Gate Valve	1			
	Non-Returning Valve	1			
Base Plate		Yes	No		
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)					
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		PECO			
MCU		Yes	No		
Earthing of Motor		Yes	No		
Power Wiring		Yes	No		
Service Cable		Yes	No		
Earthing of MCU		Yes	No		
Energy Meter		Yes	No		
Water Meter		Yes	No		
PFI Equipment		Yes	No		




Canal Road, Punjab, Pakistan

Latitude: 30.8214° N Longitude: 73.4238° E
Local 01:12:14 PM Altitude: 183.7 meters
GMT 08:12:14 AM Friday, 05/05/2023





Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Asset Detail				Pictures	
Name		Tube Well-19 Old			
Location	Latitude	30.8026			
	Longitude	73.4290			
Address					
Area (Marla/Kanal/Acres)		1			
Working Status		Functional	Non- Functional		
Installation Year of Tube Well		1998			
Installation Year of Pump		1998			
Capital Cost of Machinery					
Operational Hours					
Delivery Pipe	Dia				
	Material	Mild Steel			
Chlorinator		Yes	No		
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule	
Apron Around Pump House		Yes		No	
Hoisting Girder		Yes		No	
Civil Structure Condition		Good	Fair	Bad	
Approach to Pump House		Good	Fair	Bad	
Pump Details					
Pump Type		Turbine			
Pump Make		PECO			
Discharge Capacity (Cusec)		1			
Rotational Speed (RPM)		1460			
Housing Dia (inches)		12"			
Bore Depth (ft.)		350			
Head (ft.)		200			
Impeller Installation Depth (ft.)		120			
Paint of Pumping Unit		OK			
Number of Valves	Gate Valve	1			
	Non-Returning Valve	1			
Base Plate		Yes		No	
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)					
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		PECO			
MCU		Yes		No	
Earthing of Motor		Yes		No	
Power Wiring		Yes		No	
Service Cable		Yes		No	
Earthing of MCU		Yes		No	
Energy Meter		Yes		No	
Water Meter		Yes		No	
PFI Equipment		Yes		No	





Canal Road, Punjab, Pakistan

Latitude: 30.8026° N Longitude: 73.4290° E
 Local 01:19:57 PM Altitude: 182.8 meters
 GMT 08:19:57 AM Friday, 05/05/2023

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1		Tube Well Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Asset Detail				Pictures	
Name		Tube Well-19 new			
Location	Latitude	30.8024			
	Longitude	73.4292			
Address					
Area (Marla/Kanal/Acres)		1			
Working Status		Functional	Non- Functional		
Installation Year of Tube Well		2022			
Installation Year of Pump		2022			
Capital Cost of Machinery					
Operational Hours					
Delivery Pipe	Dia				
	Material	Mild Steel			
Chlorinator		Yes	No		
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule	
Apron Around Pump House		Yes	No		
Hoisting Girder		Yes	No		
Civil Structure Condition		Good	Fair	Bad	
Approach to Pump House		Good	Fair	Bad	
Pump Details					
Pump Type		Turbine			
Pump Make		KSB			
Discharge Capacity (Cusec)		1			
Rotational Speed (RPM)		1460			
Housing Dia (inches)		12"			
Bore Depth (ft.)		350			
Head (ft.)		200			
Impeller Installation Depth (ft.)		120			
Paint of Pumping Unit		OK			
Number of Valves	Gate Valve	1			
	Non-Returning Valve	1			
Base Plate		Yes	No		
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)					
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		SIEMENS			
MCU		Yes	No		
Earthing of Motor		Yes	No		
Power Wiring		Yes	No		
Service Cable		Yes	No		
Earthing of MCU		Yes	No		
Energy Meter		Yes	No		
Water Meter		Yes	No		
PFI Equipment		Yes	No		



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> Non-Functional due to unavailability of electricity meter 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Integrated Development and Asset Management Plan (IDAMP)				
Municipal Committee Okara				
Form: IDAMP-A1		Tube Well Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023
Asset Detail			Pictures	
Name		Tube Well-20		
Location	Latitude	30.8013		
	Longitude	73.4296		
Address				
Area (Marla/Kanal/Acres)		1		
Working Status		Functional	Non- Functional	
Installation Year of Tube Well		1998		
Installation Year of Pump		1998		
Capital Cost of Machinery				
Operational Hours				
Delivery Pipe	Dia			
	Material	Mild Steel		
Chlorinator		Yes	No	
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule
Apron Around Pump House		Yes	No	
Hoisting Girder		Yes	No	
Civil Structure Condition		Good	Fair	Bad
Approach to Pump House		Good	Fair	Bad
Pump Details				
Pump Type		Turbine		
Pump Make		PECO		
Discharge Capacity (Cusec)		1		
Rotational Speed (RPM)		1460		
Housing Dia (inches)		12"		
Bore Depth (ft.)		350		
Head (ft.)		200		
Impeller Installation Depth (ft.)		120		
Paint of Pumping Unit		OK		
Number of Valves	Gate Valve	1		
	Non-Returning Valve	1		
Base Plate		Yes	No	
Electro-Mechanical Equipment Details				
Transformer Capacity (kVA)				
Sanctioned Load (Kwh)		30		
Motor Power (HP)		40		
Motor Make		PECO		
MCU		Yes	No	
Earthing of Motor		Yes	No	
Power Wiring		Yes	No	
Service Cable		Yes	No	
Earthing of MCU		Yes	No	
Energy Meter		Yes	No	
Water Meter		Yes	No	
PFI Equipment		Yes	No	



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> Due to choked bore 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Asset Detail				Pictures	
Name		Tube Well-21			
Location	Latitude	30.7970			
	Longitude	73.4323			
Address					
Area (Marla/Kanal/Acres)		1			
Working Status		Functional	Non- Functional		
Installation Year of Tube Well		1998			
Installation Year of Pump		1998			
Capital Cost of Machinery					
Operational Hours					
Delivery Pipe	Dia				
	Material	Mild Steel			
Chlorinator		Yes	No		
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule	
Apron Around Pump House		Yes		No	
Hoisting Girder		Yes		No	
Civil Structure Condition		Good	Fair	Bad	
Approach to Pump House		Good	Fair	Bad	
Pump Details					
Pump Type		Turbine			
Pump Make		PECO			
Discharge Capacity (Cusec)		1			
Rotational Speed (RPM)		1460			
Housing Dia (inches)		12"			
Bore Depth (ft.)		350			
Head (ft.)		200			
Impeller Installation Depth (ft.)		120			
Paint of Pumping Unit		OK			
Number of Valves	Gate Valve	1			
	Non-Returning Valve	1			
Base Plate		Yes		No	
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)					
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		PECO			
MCU		Yes		No	
Earthing of Motor		Yes		No	
Power Wiring		Yes		No	
Service Cable		Yes		No	
Earthing of MCU		Yes		No	
Energy Meter		Yes		No	
Water Meter		Yes		No	
PFI Equipment		Yes		No	



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> Non-functional due to unavailability of transformer also its bore is chocked 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Integrated Development and Asset Management Plan (IDAMP)				
Municipal Committee Okara				
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023
Asset Detail			Pictures	
Name		Tube Well-22		
Location	Latitude	30.7887		
	Longitude	73.4337		
Address				
Area (Marla/Kanal/Acres)		1		
Working Status		Functional	Non- Functional	
Installation Year of Tube Well		1998		
Installation Year of Pump		1998		
Capital Cost of Machinery				
Operational Hours		5		
Delivery Pipe	Dia	8"		
	Material	Mild Steel		
Chlorinator		Yes	No	
Chlorination Schedule		Once in a Year	After 6 Months	No Schedule
Apron Around Pump House		Yes	No	
Hoisting Girder		Yes	No	
Civil Structure Condition		Good	Fair	Bad
Approach to Pump House		Good	Fair	Bad
Pump Details				
Pump Type		Turbine		
Pump Make		PECO		
Discharge Capacity (Cusec)		1		
Rotational Speed (RPM)		1460		
Housing Dia (inches)		12"		
Bore Depth (ft.)		350		
Head (ft.)		200		
Impeller Installation Depth (ft.)		120		
Paint of Pumping Unit		OK		
Number of Valves	Gate Valve	1		
	Non-Returning Valve	1		
Base Plate		Yes	No	
Electro-Mechanical Equipment Details				
Transformer Capacity (kVA)		25		
Sanctioned Load (Kwh)		30		
Motor Power (HP)		20		
Motor Make		PECO		
MCU		Yes	No	
Earthing of Motor		Yes	No	
Power Wiring		Yes	No	
Service Cable		Yes	No	
Earthing of MCU		Yes	No	
Energy Meter		Yes	No	
Water Meter		Yes	No	
PFI Equipment		Yes	No	




Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Tube Well Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Generator	Yes	No			
Change Over	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

B. OHR


Sr #	Name	Age (Years)	Condition	Status	Book Value PKR millions	Capacity (Gallons)
1	Old water works Tehsil road	87	Poor	Functional	0	50000



Integrated Development And Asset Management Plan (IDAMP)						
Municipal Committee Okara						
Form: IDAMP-A2	Over Head Reservoir Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023		
Name		Old water works Tehsil Road		Pictures		
Location	Latitude	30.8110				
	Longitude	73.4445				
Address						
Year of Construction		1936				
Capacity (UK Gallons)		50,000				
Cleaning Frequency (Per Year)		1				
Type of Structure		RCC				
Structure Condition		Good	Fair			Poor
Tank Conditions		Good	Fair			Poor
Number of Valves	Sluice Valve	4				
	Non-Returning Valve	1				
Working Status		Functional	Non-Functional			
Rising Main	Dia	10"				
	Material	MS				
Delivery Main	Dia	10"				
	Material	MS				
Overflow & Scour Pipe	Dia	6"				
	Material	MS				
Sluice Valve	Rising Main	Yes	No			
	Delivery Main	Yes	No			
	Scour Pipe	Yes	No			
	Overflow Pipe	Yes	No			
Stair Case		Yes	No			
Apron Around OHR		Yes	No			
Tank Top Railing		Yes	No			
Top Indication Light		Yes	No			
Lightening Arrester		Yes	No			
Boundary Wall & Gate		Yes	No			
Overflow Disposal Arrangements		Yes	No			
Approach to OHR		Good	Fair	Bad		
Overall Rating						
Average Score	1	2	3	4	5	
Asset Condition	Excellent	Good	Fair	Poor	Failing	
Category	A	B	C	D	E	
Remarks / Requirements						
<ul style="list-style-type: none"> No remarks 						
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023		



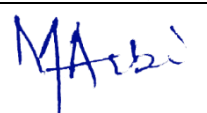
Data Checked By: Mr. Muddasir Alvi	Designation: Team Lead	 Sign & Date: 30-May-2023
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C. GST




Sr #	Name	Age (Years)	Capacity (Gallons)	Condition	Status	Book Value (PKR million)
1	Old water works Tehsil road	87	100,000	Fair	Functional	Not Available
2	Akbar Tank Hadi jor hospital	2	100,000	Good	Functional	Not Available
3	Chamra mandi	40	100,000	Fair	Functional	Not Available
4	Ghaziabad	Under construction	100,000	Under construction	Under construction	Not Applicable

Integrated Development and Asset Management Plan (IDAMP)			
Municipal Committee Okara			
Form: IDAMP-A3	Ground Storage Reservoir Asset Condition Assessment		Asset Code: _____ Date: 05-05-2023
Name		Old water works Tehsil road	Pictures
Location	Latitude	30.8115	
	Longitude	73.4441	
Address			
Year of Construction		1936	
Capacity (UK Gallons)		100,000	
Cleaning Frequency (Per Year)		1	
Type of Structure		RCC	
Structure Condition		Good Fair Bad	
Number of Valves	Sluice Valve	5	
	Non-Returning Valve	5	
Working Status		Functional Non-Functional	
Incoming Main	Dia	6"	
	Material	GI	
Delivery Main	Dia	6" & 8"	
	Material	GI	
Cover Slab Condition		Good Fair Poor	
Approach Road Condition		Good Fair Poor	
Boundary Wall & Gate		Yes No	
Overall Rating			

Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Integrated Development and Asset Management Plan (IDAMP)						
Municipal Committee Okara						
Form: IDAMP-A3	Ground Storage Reservoir Asset Condition Assessment			Asset Code: _____	Date: 05-05-2023	
Name		Akbar Tank Hadi jor hospital		Pictures		
Location	Latitude	30.8117				
	Longitude	73.4376				
Address						
Year of Construction		2021				
Capacity (UK Gallons)		100,000				
Cleaning Frequency (Per Year)		1				
Type of Structure		RCC				
Structure Condition		Good	Fair			Bad
Number of Valves	Sluice Valve	2				
	Non-Returning Valve	2				
Working Status		Functional	Non-Functional			
Incoming Main	Dia	6"				
	Material	GI				
Delivery Main	Dia	6" & 8"				
	Material	GI				
Cover Slab Condition		Good	Fair	Poor		
Approach Road Condition		Good	Fair	Poor		
Boundary Wall & Gate		Yes	No			
Overall Rating						
Average Score	1	2	3	4	5	
Asset Condition	Excellent	Good	Fair	Poor	Failing	
Category	A	B	C	D	E	
Remarks / Requirements						
<ul style="list-style-type: none"> No remarks 						
<i>Data Collected By: Mr. Haroon</i>		<i>Designation: Team Member</i>		 <i>Sign & Date: 30-May-2023</i>		
<i>Data Checked By: Mr. Muddasir Alvi</i>		<i>Designation: Team Lead</i>		 <i>Sign & Date: 30-May-2023</i>		

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A3		Ground Storage Reservoir Asset Condition Assessment			Asset Code: _____
					Date: 05-05-2023
Name		Chamra mandi			Pictures
Location	Latitude	30.8012			
	Longitude	73.4434			
Address					
Year of Construction		1983			
Capacity (UK Gallons)		100,000			
Cleaning Frequency (Per Year)		1			
Type of Structure		RCC			
Structure Condition		Good	Fair	Bad	
Number of Valves	Sluice Valve	2			
	Non-Returning Valve	2			
Working Status		Functional	Non-Functional		
Incoming Main	Dia	12"			
	Material	GI			
Delivery Main	Dia	6"			
	Material	GI			
Cover Slab Condition		Good	Fair	Poor	
Approach Road Condition		Good	Fair	Poor	
Boundary Wall & Gate		Yes	No		
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks No remarks No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member			 Sign & Date: 30-May-2023
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead			 Sign & Date: 30-May-2023



Integrated Development and Asset Management Plan (IDAMP)						
Municipal Committee Okara						
Form: IDAMP-A3	Ground Storage Reservoir Asset Condition Assessment			Asset Code: _____	Date: 05-05-2023	
Name		Ghaziabad		Pictures		
Location	Latitude	30.8071				
	Longitude	73.4566				
Address						
Year of Construction		Under Construction				
Capacity (UK Gallons)		100,000				
Cleaning Frequency (Per Year)						
Type of Structure		RCC				
Structure Condition		Good	Fair			Bad
Number of Valves	Sluice Valve					
	Non-Returning Valve					
Working Status		Functional	Non-Functional			
Incoming Main	Dia					
	Material					
Delivery Main	Dia					
	Material					
Cover Slab Condition		Good	Fair	Poor		
Approach Road Condition		Good	Fair	Poor		
Boundary Wall & Gate		Yes	No			
Overall Rating						
Average Score	1	2	3	4	5	
Asset Condition	Excellent	Good	Fair	Poor	Failing	
Category	A	B	C	D	E	
Remarks / Requirements						
<ul style="list-style-type: none"> • No remarks 						
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023		
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023		

D. Intermediate Pumping Station

Sr. No.	Location	Total No. of pumps	Type	Capacity (cusecs)	Total capacity (cusecs)	Working hour per day	Age (Years)	Condition	Status
1	Old Water Works	1	Turbine	2	2	7	87	Fair	Functional
		3	Centrifugal	Abandoned					
2	Akbar Road Water Works	1	Turbine	2	2	7	2	Good	Functional
		3	Centrifugal	Abandoned					
3	Chamra Mandi	1	Centrifugal	Abandoned			40	Poor	Non-Functional



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1		Intermediate Pumping Station Asset Condition Assessment		Asset Code: _____ Date: 05-05-2023	
Asset Detail			Pictures		
Name		Old Water Works			
Location	Latitude	30.8115			
	Longitude	73.4441			
Address					
Area (Acres)		0.8			
Working Status		Functional	Non-Functional		
Installation Year of Tube Well		1936			
Installation Year of Pump		1936			
Capital Cost of Machinery					
Operational Hours		7			
Delivery Pipe	Dia	6			
	Material	MS			
Apron Around Pump House		Yes	No		
Hoisting Girder		Yes	No		
Civil Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Pump Details					
Pump Type		Turbine	Centrifugal		
Nos. of Pumps		1	3		
Pump Make		KSB			
Discharge Capacity (Cusec)		2			
Rotational Speed (RPM)		1460			
Head (ft.)		100			
Paint of Pumping Unit		Fair			
Number of Valves	Gate Valve	2			
	Non-Returning Valve	2			
Base Plate		Yes	No		
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)		100			
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		Siemens			
MCU		Yes	No		
Earthing of Motor		Yes	No		
Power Wiring		Yes	No		
Service Cable		Yes	No		
Earthing of MCU		Yes	No		
Energy Meter		Yes	No		
Water Meter		Yes	No		
PFI Equipment		Yes	No		
Generator		Yes	No		
Change Over		Yes	No		
Overall Rating					
Average Score	1	2	3	4	5



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1	Intermediate Pumping Station Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023	
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
<i>Data Collected By: Mr. Haroon</i>		<i>Designation: Team Member</i>		 <i>Sign & Date: 30-May-2023</i>	
<i>Data Checked By: Mr. Muddasir Alvi</i>		<i>Designation: Team Lead</i>		 <i>Sign & Date: 30-May-2023</i>	



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1		Intermediate Pumping Station Asset Condition Assessment		Asset Code: _____ Date: 05-05-2023	
Asset Detail			Pictures		
Name		Akbar Road Water Works			
Location	Latitude	30.8117			
	Longitude	73.4376			
Address					
Area (Acres)		0.6			
Working Status		Functional	Non-Functional		
Installation Year of Tube Well		2021			
Installation Year of Pump		2021			
Capital Cost of Machinery					
Operational Hours		7			
Delivery Pipe	Dia	6			
	Material	MS			
Apron Around Pump House		Yes	No		
Hoisting Girder		Yes	No		
Civil Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Pump Details					
Pump Type		Turbine	Centrifugal		
Nos. of Pumps		1	3		
Pump Make		KSB			
Discharge Capacity (Cusec)		2			
Rotational Speed (RPM)		1470			
Head (ft.)		100			
Paint of Pumping Unit		Poor			
Number of Valves	Gate Valve	2			
	Non-Returning Valve	2			
Base Plate		Yes	No		
Electro-Mechanical Equipment Details					
Transformer Capacity (kVA)		100			
Sanctioned Load (Kwh)		30			
Motor Power (HP)		40			
Motor Make		Siemens			
MCU		Yes	No		
Earthing of Motor		Yes	No		
Power Wiring		Yes	No		
Service Cable		Yes	No		
Earthing of MCU		Yes	No		
Energy Meter		Yes	No		
Water Meter		Yes	No		
PFI Equipment		Yes	No		
Generator		Yes	No		
Change Over		Yes	No		
Overall Rating					
Average Score	1	2	3	4	5



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A1		Intermediate Pumping Station Asset Condition Assessment			Asset Code: _____
					Date: 05-05-2023
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Integrated Development and Asset Management Plan (IDAMP)								
Municipal Committee Okara								
Form: IDAMP-A1	Intermediate Pumping Station Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023				
Asset Detail			Pictures					
Name	Chamra Mandi							
Location	Latitude	30.8012						
	Longitude	73.4434						
Address								
Area (Acres)	0.53							
Working Status	Functional	Non-Functional						
Installation Year of Tube Well	1983							
Installation Year of Pump	1983							
Capital Cost of Machinery								
Operational Hours	0							
Delivery Pipe	Dia	6						
	Material	MS						
Apron Around Pump House	Yes	No						
Hoisting Girder	Yes	No						
Civil Structure Condition	Good	Fair	Poor					
Approach to Pump House	Good	Fair	Poor					
Pump Details								
Pump Type	Centrifugal							
Nos. of Pumps	1							
Pump Make	Abandoned							
Discharge Capacity (Cusec)								
Rotational Speed (RPM)								
Head (ft.)								
Paint of Pumping Unit								
Number of Valves					Gate Valve			
					Non-Returning Valve			
Base Plate								
Electro-Mechanical Equipment Details								
Transformer Capacity (kVA)								
Sanctioned Load (Kwh)								
Motor Power (HP)	40							
Motor Make	Siemens							
MCU	Yes	No						
Earthing of Motor	Yes	No						
Power Wiring	Yes	No						
Service Cable	Yes	No						
Earthing of MCU	Yes	No						
Energy Meter	Yes	No						
Water Meter	Yes	No						
PFI Equipment	Yes	No						
Generator	Yes	No						
Change Over	Yes	No						
Overall Rating								
Average Score	1	2	3	4	5			





Integrated Development and Asset Management Plan (IDAMP)						
Municipal Committee Okara						
Form: IDAMP-A1	Intermediate Pumping Station Asset Condition Assessment				Asset Code: _____	Date: 05-05-2023
Asset Condition	Excellent	Good	Fair	Poor	Failing	
Category	A	B	C	D	E	
Remarks / Requirements						
<ul style="list-style-type: none"> No remarks 						
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023		
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023		

E. Water Supply Network



Sr #	Dia	Length (meter)	Age (Years)	Condition	Book Value (PKR million)	Material
1	3"	192,143	25	Poor	0	UPVC/AC
2	4"	26,155			0	
3	6"	16,695			0	
4	8"	12,532			0	
5	10"	4,467			0	
6	12"	5,572			0	
7	14"	3,063			0	
8	16"	476			0	
9	18"	512			0	
10	24"	3,046			0	


284Integrated Development And Asset Management Plan (IDAMP)				
Municipal Committee Okara				
Form: IDAMP-A5	Water Supply Network Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023
Description		Area (Acres)		Percentage
Served Area		2284		56
Contaminated Area		661		29
Water Shortage Area		1093		48
Unserved Area		1913		46
Latest water quality analysis carried out for community network?		Yes	No	
If yes, which lab and parameters?				
Findings of water quality analysis?				
In case of any parameter above the permissible limit of PEQs, which steps are taken to provide safe drinking water to the consumers?				
Any complaints of water contamination received from the consumers?		Yes	No	
If yes, which steps were taken to resolve the complaints?				
Pipe Dia (inches)	Pipe Material	Length (m)	Year of Laying	Age of Pipe
3	UPVC/AC	192,143	1998	25




4		26,155	1998	25
6		16,695	1998	25
8		12,532	1998	25
10		4,467	1998	25
12		5,572	1998	25
14		3,063	1998	25
16		476	1998	25
18		512	1998	25
24		3,046	1998	25
Remarks / Requirements				
<ul style="list-style-type: none"> No remarks 				
<i>Data Collected By: Mr. Haroon</i>		<i>Designation: Team Member</i>		 <i>Sign & Date: 30-May-2023</i>
<i>Data Checked By: Mr. Muddasir Alvi</i>		<i>Designation: Team Lead</i>		 <i>Sign & Date: 30-May-2023</i>


F. Filtration Plant							
Sr #	Name	Age (Years)	Type	Filtration Capacity (Liters/hour)	Condition	Status	Book Value (PKR million)
1	Old Water Works Tehsil Road	22	UF	2000	Fair	Functional	0.8
2	Ghaziabad	15	UF	2000	Fair	Functional	1.3
3	Chamra Mandi Water Works	21	UF	2000	Fair	Functional	0.8
4	Samadpura Railway Road	18	UF	2000	Fair	Functional	0.9
5	Govt Boys Elementary School 5/4.L	15	RO	1000	Fair	Functional	1.3
6	Govt. Islamia High School new Campus	13	RO	1000	Fair	Functional	1.4
7	Govt Girls Elementary Kot Ameer Ali Shah	15	RO	1000	Fair	Functional	1.3
8	Govt Girls model H.s at tehsil road Mehboob alam chowk	15	UF	2000	Fair	Functional	1.3
9	Govt School Sabri Colony	13	Simple Treatment	2000	Fair	Functional	0.6
10	Benazir Bhutto Shaheed, Qadir Colony	13	RO	1000	Fair	Functional	1.4
11	Ali Trust Hospital	12	UF	2000	Fair	Functional	1.6
12	Filter Plant MC Okara	4	RO	1000	Good	Functional	1.5
13	DHQ Hospital, Tehsil Road	8	UF	2000	Good	Functional	1.9
14	People Colony, Street No. 4	5	RO	1000	Good	Functional	1.5
15	Sadiq Nagar Street No. 4	5	RO	1000	Good	Functional	1.5
16	Govt. Girl College No. 2 (Madinah Town)	5	RO	1000	Good	Functional	1.5
17	Filter Plant C line near Masjid	5	RO	1000	Good	Functional	1.5
18	Sabri Colony , street No. 13	5	RO	1000	Good	Functional	1.5
19	Stadium Road	4	Simple Treatment	2000	Good	Functional	1.3
20	Govt. School 53/2L	13	RO	1000	Fair	Functional	0.9



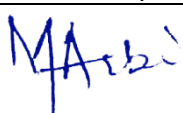
21	Near Junior Girls School	3	UF	2000	Good	Functional	1.6
22	Near Railway Station, Allama Iqbal Road	3	UF	2000	Good	Functional	1.6
23	Makkah Madinah Town Phase 2 near Depalpur Road	2	RO	1000	Good	Functional	1.4
24	District Complex	3	Simple Treatment	2000	Good	Functional	0.9
25	Astaana Alia Darbar, Ghaziabad	5	RO	1000	Good	Functional	1.5




Integrated Development And Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A4	Water Filtration Plant Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023	
Name		Old Water Works Tehsil Road		Pictures	
Location	Latitude	30.8111			
	Longitude	73.4445			
Address					
Installation Year		2001			
Installing Agency					
O&M Agency		MC			
Filtration Capacity (Liter/Hour)		2000			
Operational Hours		6			
No. of Taps		10			
Effluent Test (If Available)					
Latest water quality analysis carried out?					
If yes, which lab and parameters?					
Findings of water quality analysis?					
In case of any parameter above the permissible limit, which steps are taken to provide safe water?					
Plant Type		RO	UF		
Source of Water		Local Tube Well	Public Water Supply		
Working Status		Functional		Non-Functional	
Pumping Unit		Yes		No	
Control Panel		Yes		No	
Service Cable		Yes		No	
Ultraviolet Lamp		Yes		No	
Takeaway Hall Condition		Good	Fair	Poor	
Building Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member			
Sign & Date: 30-May-2023					


<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A4		Water Filtration Plant Asset Condition Assessment			Asset Code: _____
					Date: 05-05-2023
Name		Govt Girls model H.s at tehsil road Mehboob alam chowk			Pictures
Location	Latitude	30.8092			 
	Longitude	73.4409+			
Address					
Installation Year		2008			
Installing Agency					
O&M Agency		MC			
Filtration Capacity (Liter/Hour)		2000			
Operational Hours		6			
No. of Taps		10			
Effluent Test (If Available)					
Latest water quality analysis carried out?					
If yes, which lab and parameters?					
Findings of water quality analysis?					
In case of any parameter above the permissible limit, which steps are taken to provide safe water?					
Plant Type		RO	UF		
Source of Water		Local Tube Well	Public Water Supply		
Working Status		Functional	Non-Functional		
Pumping Unit		Yes	No		
Control Panel		Yes	No		
Service Cable		Yes	No		
Ultraviolet Lamp		Yes	No		
Takeaway Hall Condition		Good	Fair	Poor	
Building Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	


<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A4	Water Filtration Plant Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023	
Name		Benazir Bhutto Shaheed, Qadir Colony			Pictures
Location	Latitude	30.8076			
	Longitude	73.4361			
Address					
Installation Year		2010			
Installing Agency					
O&M Agency		MC			
Filtration Capacity (Liter/Hour)		1000			
Operational Hours		6			
No. of Taps		8			
Effluent Test (If Available)					
Latest water quality analysis carried out?					
If yes, which lab and parameters?					
Findings of water quality analysis?					
In case of any parameter above the permissible limit, which steps are taken to provide safe water?					
Plant Type		RO	UF		
Source of Water		Local Tube Well	Public Water Supply		
Working Status		Functional	Non-Functional		
Pumping Unit		Yes	No		
Control Panel		Yes	No		
Service Cable		Yes	No		
Ultraviolet Lamp		Yes	No		
Takeaway Hall Condition		Good	Fair	Poor	
Building Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	


Integrated Development And Asset Management Plan (IDAMP)						
Municipal Committee Okara						
Form: IDAMP-A4	Water Filtration Plant Asset Condition Assessment			Asset Code: _____	Date: 05-05-2023	
Name		DHQ Hospital, Tehsil Road		Pictures		
Location	Latitude	30.8108				
	Longitude	73.4429				
Address						
Installation Year		2019				
Installing Agency						
O&M Agency		MC				
Filtration Capacity (Liter/Hour)		1000				
Operational Hours		6				
No. of Taps		7				
Effluent Test (If Available)						
Latest water quality analysis carried out?						
If yes, which lab and parameters?						
Findings of water quality analysis?						
In case of any parameter above the permissible limit, which steps are taken to provide safe water?						
Plant Type		RO	UF			
Source of Water		Local Tube Well	Public Water Supply			
Working Status		Functional	Non-Functional			
Pumping Unit		Yes	No			
Control Panel		Yes	No			
Service Cable		Yes	No			
Ultraviolet Lamp		Yes	No			
Takeaway Hall Condition		Good	Fair			Poor
Building Structure Condition		Good	Fair			Poor
Approach to Pump House		Good	Fair			Poor
Overall Rating						
Average Score	1	2	3	4	5	
Asset Condition	Excellent	Good	Fair	Poor	Failing	
Category	A	B	C	D	E	
Remarks / Requirements						
<ul style="list-style-type: none"> No remarks 						
Data Collected By: Mr. Haroon		Designation: Team Member				
Sign & Date: 30-May-2023						



<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A4	Water Filtration Plant Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023	
Name		Stadium Road		Pictures	
Location	Latitude	30.8137			
	Longitude	73.4432			
Address					
Installation Year		2019			
Installing Agency					
O&M Agency		MC			
Filtration Capacity (Liter/Hour)		2000			
Operational Hours		6			
No. of Taps		6			
Effluent Test (If Available)					
Latest water quality analysis carried out?					
If yes, which lab and parameters?					
Findings of water quality analysis?					
In case of any parameter above the permissible limit, which steps are taken to provide safe water?					
Plant Type		RO	UF		
Source of Water		Local Tube Well	Public Water Supply		
Working Status		Functional		Non-Functional	
Pumping Unit		Yes		No	
Control Panel		Yes		No	
Service Cable		Yes		No	
Ultraviolet Lamp		Yes		No	
Takeaway Hall Condition		Good	Fair	Poor	
Building Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member			
Sign & Date: 30-May-2023					



<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A4	Water Filtration Plant Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023	
Name		Near Junior Girls School		Pictures	
Location	Latitude	30.8150			
	Longitude	73.4500			
Address					
Installation Year		2020			
Installing Agency					
O&M Agency		MC			
Filtration Capacity (Liter/Hour)		2000			
Operational Hours		6			
No. of Taps		7			
Effluent Test (If Available)					
Latest water quality analysis carried out?					
If yes, which lab and parameters?					
Findings of water quality analysis?					
In case of any parameter above the permissible limit, which steps are taken to provide safe water?					
Plant Type		RO	UF		
Source of Water		Local Tube Well	Public Water Supply		
Working Status		Functional		Non-Functional	
Pumping Unit		Yes		No	
Control Panel		Yes		No	
Service Cable		Yes		No	
Ultraviolet Lamp		Yes		No	
Takeaway Hall Condition		Good	Fair	Poor	
Building Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	




<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A4	Water Filtration Plant Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023	
Name		Govt. Islamia High School New Campus			Pictures
Location	Latitude	30.8171			
	Longitude	73.4517			
Address					
Installation Year		2010			
Installing Agency					
O&M Agency		MC			
Filtration Capacity (Liter/Hour)		1000			
Operational Hours		6			
No. of Taps		6			
Effluent Test (If Available)					
Latest water quality analysis carried out?					
If yes, which lab and parameters?					
Findings of water quality analysis?					
In case of any parameter above the permissible limit, which steps are taken to provide safe water?					
Plant Type		RO	UF		
Source of Water		Local Tube Well	Public Water Supply		
Working Status		Functional	Non-Functional		
Pumping Unit		Yes	No		
Control Panel		Yes	No		
Service Cable		Yes	No		
Ultraviolet Lamp		Yes	No		
Takeaway Hall Condition		Good	Fair	Poor	
Building Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	



<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A4	Water Filtration Plant Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023	
Name		Ali Trust Hospital		Pictures	
Location	Latitude	30.8235			
	Longitude	73.4548			
Address					
Installation Year		2011			
Installing Agency					
O&M Agency		MC			
Filtration Capacity (Liter/Hour)		2000			
Operational Hours		6			
No. of Taps		7			
Effluent Test (If Available)					
Latest water quality analysis carried out?					
If yes, which lab and parameters?					
Findings of water quality analysis?					
In case of any parameter above the permissible limit, which steps are taken to provide safe water?					
Plant Type		RO	UF		
Source of Water		Local Tube Well	Public Water Supply		
Working Status		Functional		Non-Functional	
Pumping Unit		Yes		No	
Control Panel		Yes		No	
Service Cable		Yes		No	
Ultraviolet Lamp		Yes		No	
Takeaway Hall Condition		Good	Fair	Poor	
Building Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member			
Sign & Date: 30-May-2023					



<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)						
Municipal Committee Okara						
Form: IDAMP-A4	Water Filtration Plant Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023		
Name		Sabri Colony, street No. 13		Pictures		
Location	Latitude	30.8164				
	Longitude	73.4361				
Address						
Installation Year		2018				
Installing Agency						
O&M Agency		MC				
Filtration Capacity (Liter/Hour)		1000				
Operational Hours		6				
No. of Taps		8				
Effluent Test (If Available)						
Latest water quality analysis carried out?						
If yes, which lab and parameters?						
Findings of water quality analysis?						
In case of any parameter above the permissible limit, which steps are taken to provide safe water?						
Plant Type		RO	UF			
Source of Water		Local Tube Well	Public Water Supply			
Working Status		Functional	Non-Functional			
Pumping Unit		Yes	No			
Control Panel		Yes	No			
Service Cable		Yes	No			
Ultraviolet Lamp		Yes	No			
Takeaway Hall Condition		Good	Fair			Poor
Building Structure Condition		Good	Fair			Poor
Approach to Pump House		Good	Fair			Poor
Overall Rating						
Average Score	1	2	3	4	5	
Asset Condition	Excellent	Good	Fair	Poor	Failing	
Category	A	B	C	D	E	
Remarks / Requirements						
<ul style="list-style-type: none"> No remarks 						
Data Collected By: Mr. Haroon		Designation: Team Member				
Sign & Date: 30-May-2023						




<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A4	Water Filtration Plant Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023	
Name		Govt School Sabri Colony			Pictures
Location	Latitude	30.8136			
	Longitude	73.4322			
Address					
Installation Year		2010			
Installing Agency					
O&M Agency		MC			
Filtration Capacity (Liter/Hour)		2000			
Operational Hours		6			
No. of Taps		6			
Effluent Test (If Available)					
Latest water quality analysis carried out?					
If yes, which lab and parameters?					
Findings of water quality analysis?					
In case of any parameter above the permissible limit, which steps are taken to provide safe water?					
Plant Type		RO	Simple Treatment		
Source of Water		Local Tube Well	Public Water Supply		
Working Status		Functional		Non-Functional	
Pumping Unit		Yes		No	
Control Panel		Yes		No	
Service Cable		Yes		No	
Ultraviolet Lamp		Yes		No	
Takeaway Hall Condition		Good	Fair	Poor	
Building Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	




<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A4		Water Filtration Plant Asset Condition Assessment			Asset Code: _____
					Date: 05-05-2023
Name		District Complex			Pictures
Location	Latitude	30.7995			
	Longitude	73.4242			
Address					
Installation Year		2020			
Installing Agency					
O&M Agency		MC			
Filtration Capacity (Liter/Hour)		2000			
Operational Hours		8			
No. of Taps		6			
Effluent Test (If Available)					
Latest water quality analysis carried out?					
If yes, which lab and parameters?					
Findings of water quality analysis?					
In case of any parameter above the permissible limit, which steps are taken to provide safe water?					
Plant Type		RO	Simple Treatment		
Source of Water		Local Tube Well	Public Water Supply		
Working Status		Functional		Non-Functional	
Pumping Unit		Yes		No	
Control Panel		Yes		No	
Service Cable		Yes		No	
Ultraviolet Lamp		Yes		No	
Takeaway Hall Condition		Good	Fair	Poor	
Building Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	

<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)						
Municipal Committee Okara						
Form: IDAMP-A4	Water Filtration Plant Asset Condition Assessment			Asset Code: _____	Date: 05-05-2023	
Name		Filter Plant C line near Masjid		Pictures		
Location	Latitude	30.7954				
	Longitude	73.4395				
Address						
Installation Year		2018				
Installing Agency						
O&M Agency		MC				
Filtration Capacity (Liter/Hour)		1000				
Operational Hours		6				
No. of Taps		8				
Effluent Test (If Available)						
Latest water quality analysis carried out?						
If yes, which lab and parameters?						
Findings of water quality analysis?						
In case of any parameter above the permissible limit, which steps are taken to provide safe water?						
Plant Type		RO	UF			
Source of Water		Local Tube Well	Public Water Supply			
Working Status		Functional	Non-Functional			
Pumping Unit		Yes	No			
Control Panel		Yes	No			
Service Cable		Yes	No			
Ultraviolet Lamp		Yes	No			
Takeaway Hall Condition		Good	Fair			Poor
Building Structure Condition		Good	Fair			Poor
Approach to Pump House		Good	Fair			Poor
Overall Rating						
Average Score	1	2	3	4	5	
Asset Condition	Excellent	Good	Fair	Poor	Failing	
Category	A	B	C	D	E	
Remarks / Requirements						
<ul style="list-style-type: none"> No remarks 						
Data Collected By: Mr. Haroon		Designation: Team Member				
Sign & Date: 30-May-2023						




<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)						
Municipal Committee Okara						
Form: IDAMP-A4	Water Filtration Plant Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023		
Name		Govt Boys Elementary School 5/4.L		Pictures		
Location	Latitude	30.7916				
	Longitude	73.4407				
Address						
Installation Year		2008				
Installing Agency						
O&M Agency		MC				
Filtration Capacity (Liter/Hour)		1000				
Operational Hours		6				
No. of Taps		6				
Effluent Test (If Available)						
Latest water quality analysis carried out?						
If yes, which lab and parameters?						
Findings of water quality analysis?						
In case of any parameter above the permissible limit, which steps are taken to provide safe water?						
Plant Type		RO	UF			
Source of Water		Local Tube Well	Public Water Supply			
Working Status		Functional	Non-Functional			
Pumping Unit		Yes	No			
Control Panel		Yes	No			
Service Cable		Yes	No			
Ultraviolet Lamp		Yes	No			
Takeaway Hall Condition		Good	Fair			Poor
Building Structure Condition		Good	Fair			Poor
Approach to Pump House		Good	Fair			Poor
Overall Rating						
Average Score	1	2	3	4	5	
Asset Condition	Excellent	Good	Fair	Poor	Failing	
Category	A	B	C	D	E	
Remarks / Requirements						
<ul style="list-style-type: none"> • No remarks 						
Data Collected By: Mr. Haroon		Designation: Team Member				
Sign & Date: 30-May-2023						



<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A4		Water Filtration Plant Asset Condition Assessment			Asset Code: _____
					Date: 05-05-2023
Name		Govt Girls Elementary Kot Ameer Ali Shah			Pictures
Location	Latitude	30.8009			
	Longitude	73.4465			
Address					
Installation Year		2008			
Installing Agency					
O&M Agency		MC			
Filtration Capacity (Liter/Hour)		1000			
Operational Hours		6			
No. of Taps		6			
Effluent Test (If Available)					
Latest water quality analysis carried out?					
If yes, which lab and parameters?					
Findings of water quality analysis?					
In case of any parameter above the permissible limit, which steps are taken to provide safe water?					
Plant Type		RO	UF		
Source of Water		Local Tube Well	Public Water Supply		
Working Status		Functional	Non-Functional		
Pumping Unit		Yes	No		
Control Panel		Yes	No		
Service Cable		Yes	No		
Ultraviolet Lamp		Yes	No		
Takeaway Hall Condition		Good	Fair	Poor	
Building Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead			

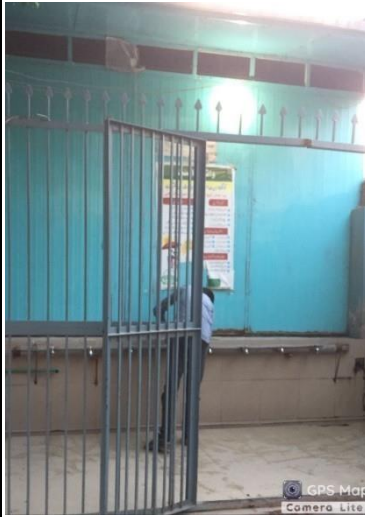


		Sign & Date: 30-May-2023
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Integrated Development And Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A4		Water Filtration Plant Asset Condition Assessment		Asset Code: _____ Date: 05-05-2023	
Name			Chamra Mandi Water Works		 
Location	Latitude	30.8012			
	Longitude	73.4436			
Address					
Installation Year			2002		
Installing Agency					
O&M Agency			MC		
Filtration Capacity (Liter/Hour)			2000		
Operational Hours			6		
No. of Taps			8		
Effluent Test (If Available)					
Latest water quality analysis carried out?					
If yes, which lab and parameters?					
Findings of water quality analysis?					
In case of any parameter above the permissible limit, which steps are taken to provide safe water?					
Plant Type		RO	UF		
Source of Water		Local Tube Well	Public Water Supply		
Working Status		Functional	Non-Functional		
Pumping Unit		Yes	No		
Control Panel		Yes	No		
Service Cable		Yes	No		
Ultraviolet Lamp		Yes	No		
Takeaway Hall Condition		Good	Fair	Poor	
Building Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	




<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A4	Water Filtration Plant Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023	
Name		Govt. Girl College No. 2 (Madinah Town)			Pictures
Location	Latitude	30.7951			
	Longitude	73.4516			
Address					
Installation Year		2018			
Installing Agency					
O&M Agency		MC			
Filtration Capacity (Liter/Hour)		1000			
Operational Hours		6			
No. of Taps		6			
Effluent Test (If Available)					
Latest water quality analysis carried out?					
If yes, which lab and parameters?					
Findings of water quality analysis?					
In case of any parameter above the permissible limit, which steps are taken to provide safe water?					
Plant Type		RO	UF		
Source of Water		Local Tube Well	Public Water Supply		
Working Status		Functional	Non-Functional		
Pumping Unit		Yes	No		
Control Panel		Yes	No		
Service Cable		Yes	No		
Ultraviolet Lamp		Yes	No		
Takeaway Hall Condition		Good	Fair	Poor	
Building Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
<i>Data Collected By: Mr. Haroon</i>		<i>Designation: Team Member</i>			
<i>Sign & Date: 30-May-2023</i>					



<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)						
Municipal Committee Okara						
Form: IDAMP-A4		Water Filtration Plant Asset Condition Assessment		Asset Code: _____ Date: 05-05-2023		
Name		People Colony, Street No. 4		Pictures		
Location	Latitude	30.8002				
	Longitude	73.4530				
Address						
Installation Year		2018				
Installing Agency						
O&M Agency		MC				
Filtration Capacity (Liter/Hour)		1000				
Operational Hours		6				
No. of Taps		8				
Effluent Test (If Available)						
Latest water quality analysis carried out?						
If yes, which lab and parameters?						
Findings of water quality analysis?						
In case of any parameter above the permissible limit, which steps are taken to provide safe water?						
Plant Type		RO	UF			
Source of Water		Local Tube Well	Public Water Supply			
Working Status		Functional	Non-Functional			
Pumping Unit		Yes	No			
Control Panel		Yes	No			
Service Cable		Yes	No			
Ultraviolet Lamp		Yes	No			
Takeaway Hall Condition		Good	Fair			Poor
Building Structure Condition		Good	Fair			Poor
Approach to Pump House		Good	Fair	Poor		
Overall Rating						
Average Score	1	2	3	4	5	
Asset Condition	Excellent	Good	Fair	Poor	Failing	
Category	A	B	C	D	E	
Remarks / Requirements						
<ul style="list-style-type: none"> No remarks 						
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023		

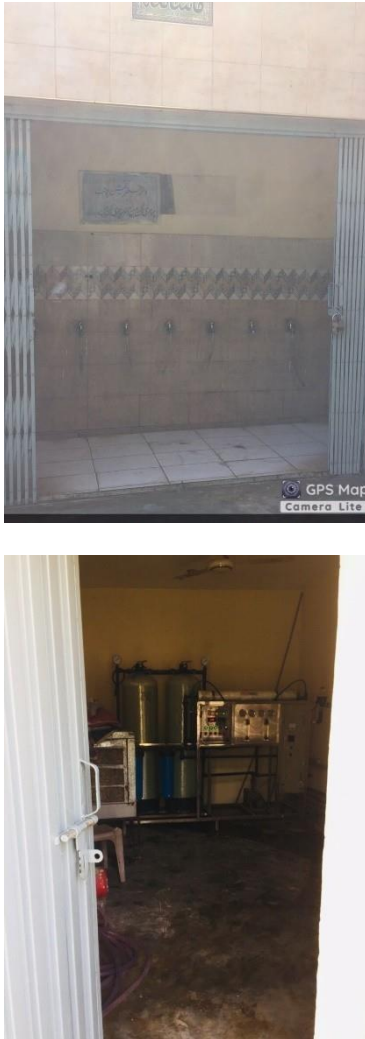

<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)						
Municipal Committee Okara						
Form: IDAMP-A4	Water Filtration Plant Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023		
Name		Sadiq Nagar Street No. 4		Pictures		
Location	Latitude	30.7979				
	Longitude	73.4528				
Address						
Installation Year		2018				
Installing Agency						
O&M Agency		MC				
Filtration Capacity (Liter/Hour)		1000				
Operational Hours		6				
No. of Taps		7				
Effluent Test (If Available)						
Latest water quality analysis carried out?						
If yes, which lab and parameters?						
Findings of water quality analysis?						
In case of any parameter above the permissible limit, which steps are taken to provide safe water?						
Plant Type		RO	UF			
Source of Water		Local Tube Well	Public Water Supply			
Working Status		Functional	Non-Functional			
Pumping Unit		Yes	No			
Control Panel		Yes	No			
Service Cable		Yes	No			
Ultraviolet Lamp		Yes	No			
Takeaway Hall Condition		Good	Fair			Poor
Building Structure Condition		Good	Fair			Poor
Approach to Pump House		Good	Fair			Poor
Overall Rating						
Average Score	1	2	3	4	5	
Asset Condition	Excellent	Good	Fair	Poor	Failing	
Category	A	B	C	D	E	
Remarks / Requirements						
<ul style="list-style-type: none"> No remarks 						
Data Collected By: Mr. Haroon		Designation: Team Member				
Sign & Date: 30-May-2023						

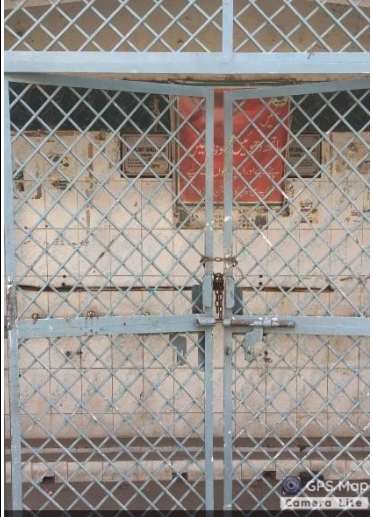

<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A4	Water Filtration Plant Asset Condition Assessment			Asset Code: _____	Date: 06-05-2023
Name		Samadpura Railway Road		Pictures	
Location	Latitude	30.8076			
	Longitude	73.4494			
Address					
Installation Year		2005			
Installing Agency					
O&M Agency		MC			
Filtration Capacity (Liter/Hour)		2000			
Operational Hours		6			
No. of Taps		8			
Effluent Test (If Available)					
Latest water quality analysis carried out?					
If yes, which lab and parameters?					
Findings of water quality analysis?					
In case of any parameter above the permissible limit, which steps are taken to provide safe water?					
Plant Type		RO	UF		
Source of Water		Local Tube Well	Public Water Supply		
Working Status		Functional		Non-Functional	
Pumping Unit		Yes		No	
Control Panel		Yes		No	
Service Cable		Yes		No	
Ultraviolet Lamp		Yes		No	
Takeaway Hall Condition		Good	Fair	Poor	
Building Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> • No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member			
Sign & Date: 30-May-2023					




<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A4		Water Filtration Plant Asset Condition Assessment			Asset Code: _____
					Date: 06-05-2023
Name		Near Railway Station, Allama Iqbal Road			Pictures
Location	Latitude	30.8041			
	Longitude	73.4439			
Address					
Installation Year		2020			
Installing Agency					
O&M Agency		MC			
Filtration Capacity (Liter/Hour)		2000			
Operational Hours		6			
No. of Taps		8			
Effluent Test (If Available)					
Latest water quality analysis carried out?					
If yes, which lab and parameters?					
Findings of water quality analysis?					
In case of any parameter above the permissible limit, which steps are taken to provide safe water?					
Plant Type		RO	UF		
Source of Water		Local Tube Well	Public Water Supply		
Working Status		Functional	Non-Functional		
Pumping Unit		Yes	No		
Control Panel		Yes	No		
Service Cable		Yes	No		
Ultraviolet Lamp		Yes	No		
Takeaway Hall Condition		Good	Fair	Poor	
Building Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	




<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A4		Water Filtration Plant Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Ghaziabad		Pictures	
Location	Latitude	30.8071			
	Longitude	73.4565			
Address					
Installation Year		2008			
Installing Agency					
O&M Agency		MC			
Filtration Capacity (Liter/Hour)		2000			
Operational Hours		6			
No. of Taps		9			
Effluent Test (If Available)					
Latest water quality analysis carried out?					
If yes, which lab and parameters?					
Findings of water quality analysis?					
In case of any parameter above the permissible limit, which steps are taken to provide safe water?					
Plant Type		RO	UF		
Source of Water		Local Tube Well	Public Water Supply		
Working Status		Functional		Non-Functional	
Pumping Unit		Yes		No	
Control Panel		Yes		No	
Service Cable		Yes		No	
Ultraviolet Lamp		Yes		No	
Takeaway Hall Condition		Good	Fair	Poor	
Building Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	



<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)						
Municipal Committee Okara						
Form: IDAMP-A4	Water Filtration Plant Asset Condition Assessment			Asset Code: _____	Date: 06-05-2023	
Name		Astaana Alia Darbar, Ghaziabad		Pictures		
Location	Latitude	30.8043				
	Longitude	73.4566				
Address						
Installation Year		2018				
Installing Agency		Astaana Alia Darbar				
O&M Agency		MC				
Filtration Capacity (Liter/Hour)		1000				
Operational Hours		6				
No. of Taps		4				
Effluent Test (If Available)						
Latest water quality analysis carried out?						
If yes, which lab and parameters?						
Findings of water quality analysis?						
In case of any parameter above the permissible limit, which steps are taken to provide safe water?						
Plant Type		RO	UF			
Source of Water		Local Tube Well	Public Water Supply			
Working Status		Functional	Non-Functional			
Pumping Unit		Yes	No			
Control Panel		Yes	No			
Service Cable		Yes	No			
Ultraviolet Lamp		Yes	No			
Takeaway Hall Condition		Good	Fair			Poor
Building Structure Condition		Good	Fair			Poor
Approach to Pump House		Good	Fair			Poor
Overall Rating						
Average Score	1	2	3	4	5	
Asset Condition	Excellent	Good	Fair	Poor	Failing	
Category	A	B	C	D	E	
Remarks / Requirements						
<ul style="list-style-type: none"> No remarks 						
Data Collected By: Mr. Haroon		Designation: Team Member				
Sign & Date: 30-May-2023						



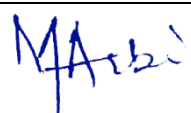
<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)						
Municipal Committee Okara						
Form: IDAMP-A4	Water Filtration Plant Asset Condition Assessment			Asset Code: _____	Date: 06-05-2023	
Name		Govt. School 53/2L		Pictures		
Location	Latitude	30.7935				
	Longitude	73.4648				
Address						
Installation Year		2010				
Installing Agency						
O&M Agency		MC				
Filtration Capacity (Liter/Hour)		1000				
Operational Hours		8				
No. of Taps		6				
Effluent Test (If Available)						
Latest water quality analysis carried out?						
If yes, which lab and parameters?						
Findings of water quality analysis?						
In case of any parameter above the permissible limit, which steps are taken to provide safe water?						
Plant Type		RO	UF			
Source of Water		Local Tube Well	Public Water Supply			
Working Status		Functional	Non-Functional			
Pumping Unit		Yes	No			
Control Panel		Yes	No			
Service Cable		Yes	No			
Ultraviolet Lamp		Yes	No			
Takeaway Hall Condition		Good	Fair			Poor
Building Structure Condition		Good	Fair			Poor
Approach to Pump House		Good	Fair			Poor
Overall Rating						
Average Score	1	2	3	4	5	
Asset Condition	Excellent	Good	Fair	Poor	Failing	
Category	A	B	C	D	E	
Remarks / Requirements						
<ul style="list-style-type: none"> No remarks 						
Data Collected By: Mr. Haroon		Designation: Team Member				
Sign & Date: 30-May-2023						

<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A4		Water Filtration Plant Asset Condition Assessment			Asset Code: _____
					Date: 06-05-2023
Name		Makkah Madinah Town Phase 2 near Depalpur Road			Pictures
Location	Latitude	30.7999			
	Longitude	73.4680			
Address					
Installation Year		2021			
Installing Agency					
O&M Agency		MC			
Filtration Capacity (Liter/Hour)		1000			
Operational Hours		6			
No. of Taps		4			
Effluent Test (If Available)					
Latest water quality analysis carried out?					
If yes, which lab and parameters?					
Findings of water quality analysis?					
In case of any parameter above the permissible limit, which steps are taken to provide safe water?					
Plant Type		RO	UF		
Source of Water		Local Tube Well	Public Water Supply		
Working Status		Functional	Non-Functional		
Pumping Unit		Yes	No		
Control Panel		Yes	No		
Service Cable		Yes	No		
Ultraviolet Lamp		Yes	No		
Takeaway Hall Condition		Good	Fair	Poor	
Building Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member			
				Sign & Date: 30-May-2023	




<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>
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Integrated Development And Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A4		Water Filtration Plant Asset Condition Assessment			Asset Code: _____
					Date: 06-05-2023
Name		Filter Plant MC Okara			Pictures
Location	Latitude	30.8091			
	Longitude	73.4474			
Address					
Installation Year		2019			
Installing Agency					
O&M Agency		MC			
Filtration Capacity (Liter/Hour)		1000			
Operational Hours		6			
No. of Taps		6			
Effluent Test (If Available)					
Latest water quality analysis carried out?					
If yes, which lab and parameters?					
Findings of water quality analysis?					
In case of any parameter above the permissible limit, which steps are taken to provide safe water?					
Plant Type		RO	UF		
Source of Water		Local Tube Well	Public Water Supply		
Working Status		Functional	Non-Functional		
Pumping Unit		Yes	No		
Control Panel		Yes	No		
Service Cable		Yes	No		
Ultraviolet Lamp		Yes	No		
Takeaway Hall Condition		Good	Fair	Poor	
Building Structure Condition		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead			

		<i>Sign & Date: 30-May-2023</i>
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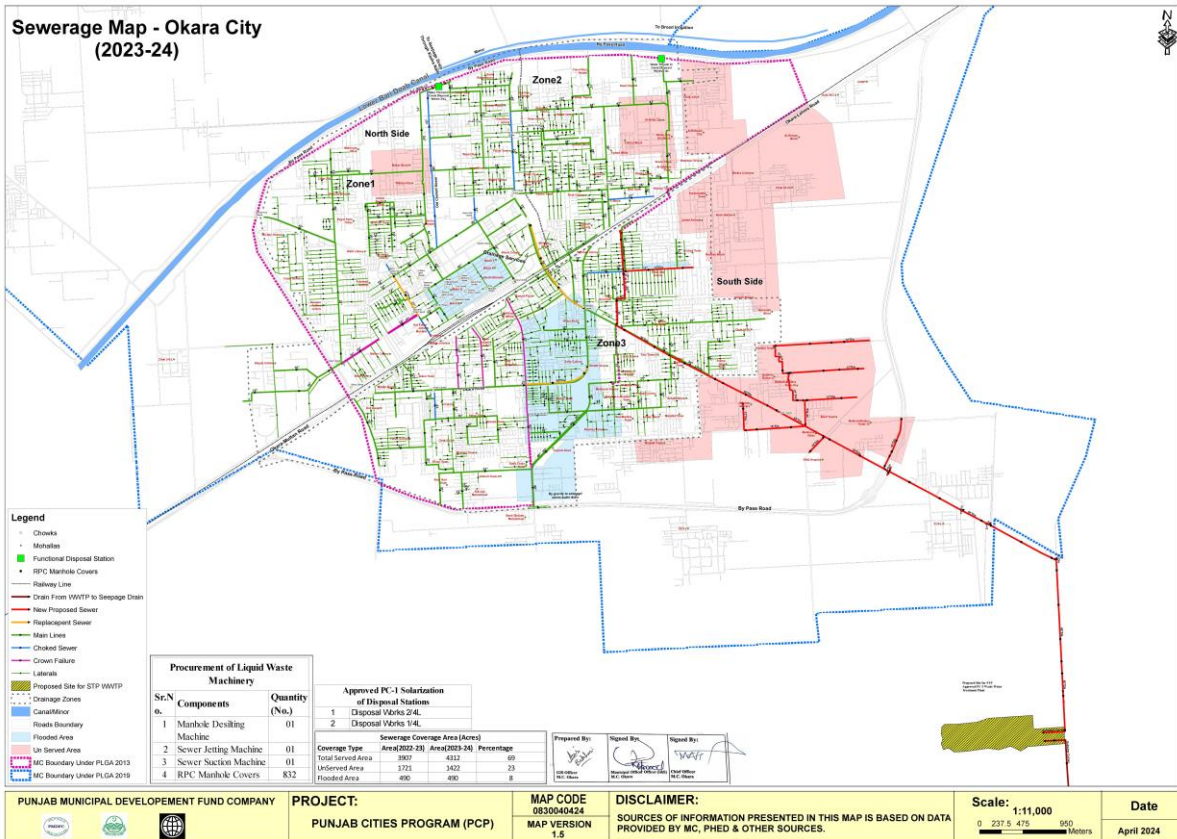
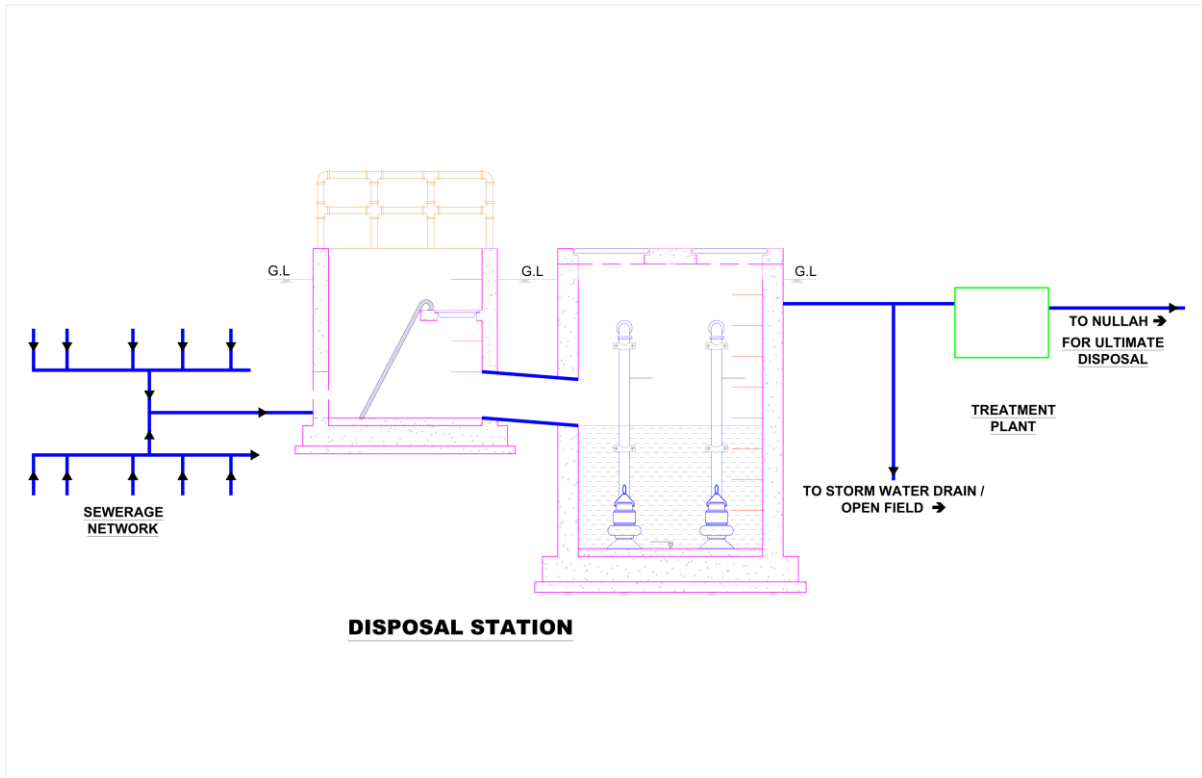
G. . Vehicles/ Machinery

Sr #	Name	Registration Number	Age (Years)	Condition	Status	Book Value (PKR million)	Capacity
1	Water Bowser #01	LE 997	41	Poor	Functional	0.3	4500cc/500gallon
2	Water Bowser #02	Not Available	16	Fair	Functional	0.8	50hp/500gallon

Integrated Development and Asset Management Plan (IDAMP)		
Municipal Committee Okara		
Form: IDAMP-A16	Moveable Asset Asset Condition Assessment	Asset Code: _____ Date: 05-05-2023
Type of Vehicle / Machinery	Pictures	
Water bowser		
	Water Bowser #01	Water Bowser #02
Capacity	500 Gallons	500 Gallons
Purpose	Water supply	Water supply
Year of Manufacturing	1982	2007
Model	Not available	MF 240
Capital Cost		
Fuel Consumption (Liters/Month)	490	331
Condition	Poor	Fair
Engine Capacity	4500cc	50hp
Maintenance Cost	Not available	Not available
Oiling /Fitness	Yes	Yes
Fitness Certificate	No	No
Registered	LE 997	Not available
Overall Rating	Poor	Fair
Remarks / Requirements		
<i>Data Collected By: Mr. Haroon</i>	<i>Designation: Team Member</i>	 <i>Sign & Date: 30-May-2023</i>
<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>	 <i>Sign & Date: 30-May-2023</i>



1. SEWERAGE

Key Components of a Sewerage System



A. Sewerage Network

Sr #	Dia	Length (meter)	Age (Years)	Condition	Book Value (PKR million)	Material
1	9"	183541	50	Failing	0	RCC
2	12"	27346			0	
3	15"	10348			0	
4	18"	9155			0	
5	21"	8458			0	
6	24"	2876			0	
7	27"	4731			0	
8	30"	2026			0	
9	33"	2955			0	
10	36"	7494			0	
11	42"	2952			0	
12	48"	3983			0	
13	54"	1934			0	
14	66"	533			0	

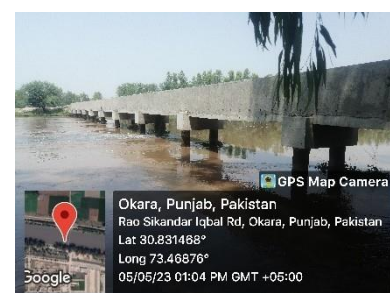
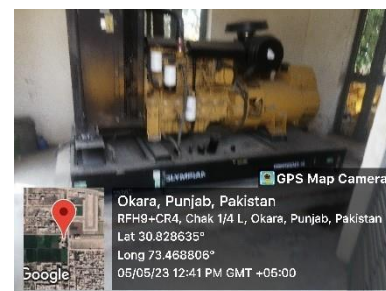
Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A6	Sewerage Network Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Description	Area (Acres)			Percentage	
Served Area	3907			69	
Flooded Area	490			12	
Unserved Area	1721			31	
Type and number of complaints received to MC regarding sewerage system?	12				
Steps considered by MC to resolve the complaints					
Pipe Dia (inches)	Pipe Material	Length (m)	No. of Manholes	Year of Laying	Age of Pipe
9	RCC	183541	12043	1973	50
12		27346	897	1973	50
15		10348	226	1973	50
18		9155	150	1973	50
21		8458	111	1973	50
24		2876	38	1973	50
27		4731	52	1973	50
30		2026	22	1973	50
33		2955	32	1973	50
36		7494	82	1973	50
42		2952	32	1973	50
48		3983	33	1973	50
54		1934	16	1973	50
66		533	4	1973	50
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
<i>Data Collected By: Mr. Haroon</i>		<i>Designation: Team Member</i>		 <i>Sign & Date: 30-May-2023</i>	
<i>Data Checked By: Mr. Muddasir Alvi</i>		<i>Designation: Team Lead</i>		 <i>Sign & Date: 30-May-2023</i>	


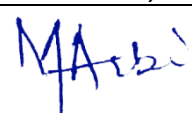
B Disposal Station

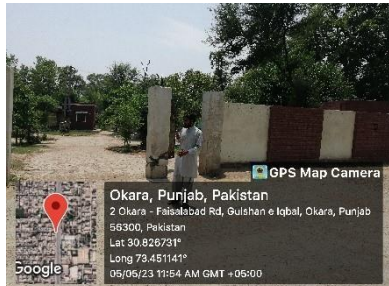



Sr #	Name	Age (Years)		Condition	Status	Book Value (PKR million)	Nos. of pump	Discharge Each (Cusec)	Motor hp	Pump Make	Motor Make
		Civil Structure	Pump								
1	2-4/L	45	45	Fair	Functional	2	6	7(5nos.) 5(1nos.)	100 60	KSB	Siemens
2	1-4/L	10	10	Good	Functional	8	5	5	60	KSB	Siemens

Integrated Development and Asset Management Plan (IDAMP)				
Municipal Committee Okara				
Form: IDAMP-A7	Sewerage Disposal Station Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023
Asset Detail				Pictures
Name	1/4L Disposal Station			
Location	Latitude	30.828378°		
	Longitude	73.469006°		
Address	Chak 1/4L on Farooq Allowalia Road near Ali Orchard Housing Society			
Area (Acres)	0.5 acres			
Installation Year	2012-13			
Capital Cost of Machinery				
Outfall Drain Sewer	Dia	48"		
	Material	RCC		
Screening Chamber	No. of Screens	2		
	Screen Condition	Good	Fair	Poor
	Chamber Structure	Good		
Wet Wells	Number	2 Nos.		
	Shape	Rectangular	Circular	
	Size	25 ft		
	Structure	Masonry	RCC	
	Railing	Yes	No	
Force Main	No. of force mains	2		
	Dia	24"		
	Material	AC		
	Starting Point	Disposal station		
	Ending Point	Chamber at LBDC Canal		
Sullage Carrier	Length	950 ft		
	Size	5 ft inner		
	Shape	Katcha after crossing LBDC		
	Condition	Katcha and overflows on fields		
Delivery Pipe	Dia	12"		
	Material	CI		
Suction Pipe	Dia	12"		
	Material	CI		
Number of Valves	Sluice Valves	10		
	Non-Return Valves	5		
	Penstock Valves	2		
Ultimate Disposal	Rohi Nullah and fields			
Civil Structure Condition	Good	Fair	Poor	
Control Room Structure	Good	Fair	Poor	
Discharge Box Structure	Good	Fair	Poor	
Approach to Pump House	Good	Fair	Poor	
Hoisting Girder	Yes		No	
Boundary Wall & Gate	Yes		No	
Treatment of Sewage	Yes		No	
Wastewater daily discharge in m ³ /day? (based on available information at MC)	20500			

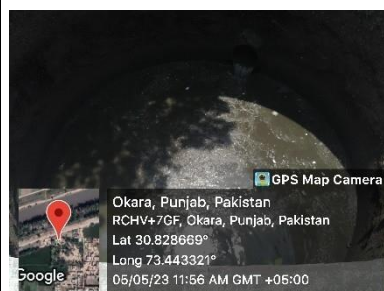
Integrated Development and Asset Management Plan (IDAMP)			
Ultimate disposal of wastewater?	Rohi Nullah and fields		
Electro-Mechanical Equipment Details			
Number of WAPDA Feeders	1		
Transformer Capacity (kVA)	400 KVA		
Number of MCU	5		
Sanctioned Load (kWh)	187		
Power Factor Improvement Equipment	Yes	No	
Service Cable	Yes	No	
Power Wiring	Yes	No	
Earthing of Motor	Yes	No	
Earthing of MCU	Yes	No	
Generator Availability	Yes 200 KVA	No	
Light Wiring of Pump House	Yes	No	
Change Over	Yes	No	
Pump Detail			
	Pump A		Pump B
Pump Type	Centrifugal/ Non-Clogging		Centrifugal/ Non-Clogging
Pump Brand	KSB		KSB
Pump Paint	no		no
Motor Brand	Siemens		Siemens
Installation Year of Pump	2013		2013
Discharge Capacity (Cusecs)	5 cusecs		5 cusecs
Rotational Speed (RPM)	980		980
Head (ft.)	50		50
Motor Power (HP)	60 HP		60 HP
Pump Daily Running Time (Hours)	8 hrs		8 hrs
Base Plate	Yes	No	Yes
	Pump D		Pump E
Pump Type	Centrifugal/ Non-Clogging		Centrifugal/ Non-Clogging
Pump Brand	KSB		KSB





Integrated Development and Asset Management Plan (IDAMP)					
Pump Paint	no	no			
Motor Brand	Siemens	Siemens			
Installation Year of Pump	2013	2013			
Discharge Capacity (Cusecs)	5 cusecs	5 cusecs			
Rotational Speed (RPM)	980	980			
Head (ft.)	50	50			
Motor Power (HP)	60 HP	60 HP			
Pump Daily Running Time (Hours)	During rain		During rain		
Base Plate	Yes	No	Yes	No	Yes No
Number of Valves	Sluice Valve	10			
	Non-Returning Valve	5			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> • Staff Quarter maintenance required (floor damages, white washing, wiring issue, washroom maintenance) • Requirement of washroom for operators • Only chain pully seen, there is no girder in pump. • Barbed wire required for boundary wall as the wall is just 5 ft high 					
Data Collected By: Mr. Haroon	Designation: Team Member		 Sign & Date: 30-May-2023		
Data Checked By: Mr. Muddasir Alvi	Designation: Team Lead		 Sign & Date: 30-May-2023		



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A7	Sewerage Disposal Station Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023	
Asset Detail				Pictures	
Name		2/4L Disposal Station			
Location	Latitude	30.828652°			
	Longitude	73.443367°			
Address		On Faisalabad Link Road near LBD Canal and Darbar Qurban Ali Shah			
Area (Acres)		1.2 acres			
Installation Year		1978			
Capital Cost of Machinery					
Outfall Drain Sewer	Dia	54" and 27"			
	Material	RCC			
Screening Chamber	No. of Screens	2 Nos screening chambers having 3 screens (2 + 1)			
	Screen Condition	Good	Fair	Poor	
	Chamber Structure	Good			
Wet Wells	Number	3 Nos.			
	Shape	Rectangular	Circular		
	Size	30 ft			
	Structure	Masonry	RCC		
	Railing	Yes	No		
Force Main	No. of force mains	6			
	Dia	12"			
	Material	CI			
	Starting Point	Disposal station (DS)			
	Ending Point	Discharge box outside of DS			
	Length	250 Ft			
Sullage Carrier	Size	5 ft inner			
	Shape	Katcha after crossing LBDC			
	Length	-			
	Condition	Katcha and overflows on fields			
Delivery Pipe	Dia	6 Nos. – 18" (2 Nos.) and 12" (4 Nos.)			
	Material	CI			
Suction Pipe	Dia	18" - 5 Nos. (4 functional)			
	Material	CI			
Number of Valves	Sluice Valves	12			
	Non-Return Valves	6			
	Penstock Valves	3			
Ultimate Disposal		Rohi Nullah and fields			
Civil Structure Condition		Good	Fair	Poor	
Control Room Structure		Good	Fair	Poor	
Discharge Box Structure		Good	Fair	Poor	
Approach to Pump House		Good	Fair	Poor	
Hoisting Girder		Yes	No		
Boundary Wall & Gate		Yes	No		
Treatment of Sewage		Yes	No		
Wastewater daily discharge in m ³ /day? (based on available information at MC)		24300			
					
					
					


Integrated Development and Asset Management Plan (IDAMP)						
Ultimate disposal of wastewater?		Rohi Nullah and fields				
Electro-Mechanical Equipment Details						
Number of WAPDA Feeders		1				
Transformer Capacity (kVA)		3 Nos. – 200 KVA each				
Number of MCU		7				
Sanctioned Load (kWh)		112				
Power Factor Improvement Equipment		Yes	No			
Service Cable		Yes	No			
Power Wiring		Yes	No			
Earthing of Motor		Yes	No			
Earthing of MCU		Yes	No			
Generator Availability		Yes (1 functional 350 KVA and 1 non-functional 350 KVA)			No	
Light Wiring of Pump House		Yes			No	
Change Over		Yes			No	
Pump Detail						
	Pump A		Pump B		Pump C	
Pump Type	Centrifugal/ Non-Clogging		Centrifugal/ Non-Clogging		Centrifugal/ Non-Clogging	
Pump Brand	KSB		KSB		KSB	
Pump Paint	no		no		no	
Motor Brand	Siemens		Siemens		Siemens	
Installation Year of Pump	Approx. 15 years ago		Approx. 15 years ago		Approx. 15 years ago	
Discharge Capacity (Cusecs)	7 cusecs		7 cusecs		7 cusecs	
Rotational Speed (RPM)	980 each		980 each		980 each	
Head (ft.)	50		50		50	
Motor Power (HP)	100 HP		100 HP		100 HP	
Pump Daily Running Time (Hours)	8 hrs		8 hrs		8 hrs	
Base Plate	Yes	No	Yes	No	Yes	No
	Pump D		Pump E		Pump F	
Pump Type	Centrifugal/ Non-Clogging		Centrifugal/ Non-Clogging		Centrifugal/ Non-Clogging	
Pump Brand	KSB		KSB		KSB	
Pump Paint	no		no		no	



Integrated Development and Asset Management Plan (IDAMP)					
Motor Brand		Siemens		Siemens	
Installation Year of Pump		Approx. 15 years ago		Approx. 15 years ago	
Discharge Capacity (Cusecs)		7 cusecs		5 cusecs	
Rotational Speed (RPM)		980 each		980 each	
Head (ft.)		50		50	
Motor Power (HP)		100 HP		60 HP	
Pump Daily Running Time (Hours)		8 hrs		During rain	
Base Plate		Yes	No	Yes	No
Number of Valves	Sluice Valve	12			
	Non-Returning Valve	6			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> Needs repair of main gate due to rusting Requirement of washroom for operators Only chain pulley seen, there is no girder in both pump houses. Suction pipe rusting issue 1 delivery pipe leakage issue- needs repair 2 screens need to be replaced due to rusting 2 pumps have 1 delivery pipe. There should be 2 delivery pipes for separate pumps. Sullage carrier needs to be Pacca and stealing of raw wastewater by the farmers will be resolved Open wiring seen for MCU/ operator room 					
<i>Data Collected By: Mr. Haroon</i>		<i>Designation: Team Member</i>		 <i>Sign & Date: 30-May-2023</i>	
<i>Data Checked By: Mr. Muddasir Alvi</i>		<i>Designation: Team Lead</i>		 <i>Sign & Date: 30-May-2023</i>	

C. Vehicles/ Machinery						
Sr #	Name	Age (Years)	Condition	Status	Book Value	Capacity
1	Jetting Machine 1	16	Fair	Functional	0.5	4009cc,4500Liters
2	Jetting Machine 2	16	Fair	Functional	0.5	4009cc,4500Liters
3	Sucker Machine# 1	27	Poor	Functional	0.3	5460cc,4500Liters
4	Sucker+ jetting (joint)	Not Available	Fair	Functional	0.5	4500Liters
5	Dewatering set (19 nos.)	Not Available	Good	Functional	Not Available	Not Available
6	Winching machine (2 nos.)		Good	Functional	Not Available	Not Available
7	Shoulder Foggers (12 nos.)	10	Fair	Functional	Not Available	Not Available
8	Spray Pumps (14 nos.)	10	Fair	Functional	Not Available	Not Available
9	Safety Gear (18 nos.)	10	Fair	Functional	Not Available	Not Available
10	Sewer Safety Equipment (3 nos.)	10	Fair	Functional	Not Available	Not Available

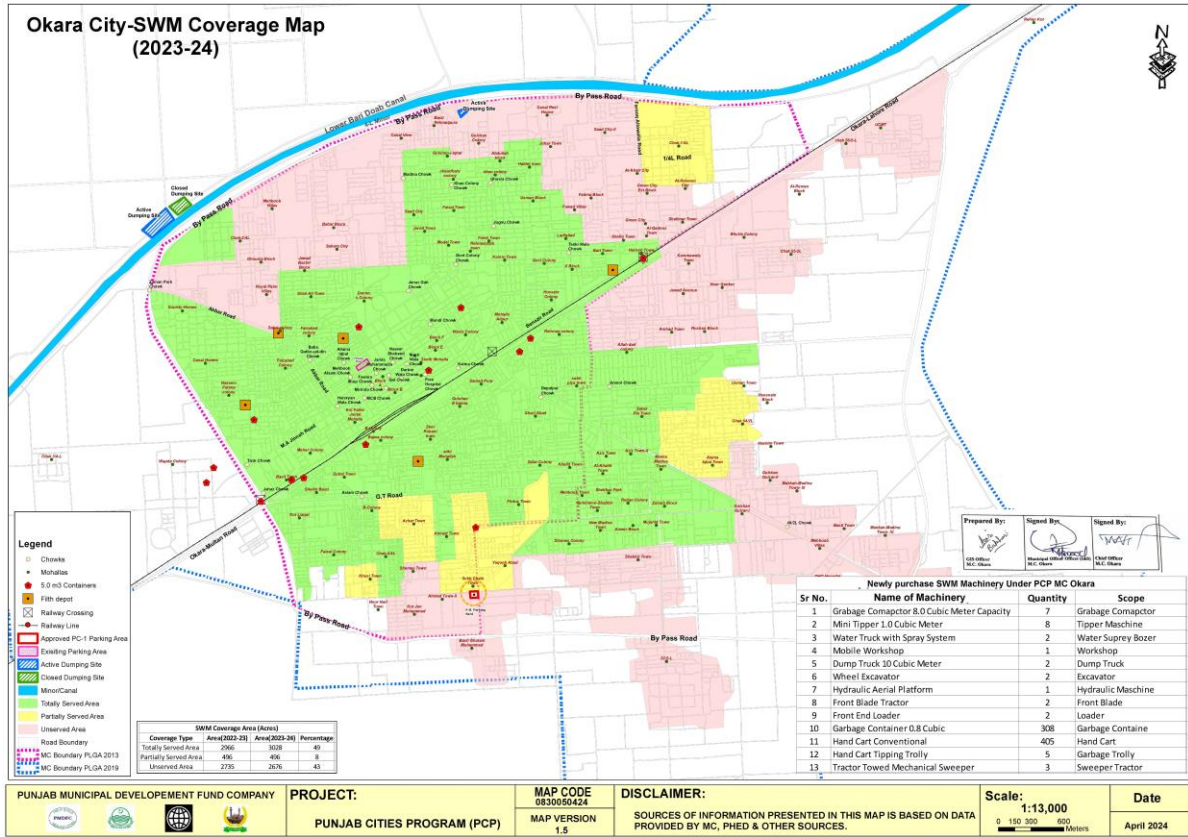
Integrated Development and Asset Management Plan (IDAMP)				
Municipal Committee Okara				
Form: IDAMP-A16	Moveable Asset Asset Condition Assessment		Asset Code: _____ Date: 05-05-2023	
Type of Vehicle / Machinery	Pictures			
Jetting and sucker machine				
	Jetting Machine#1	Jetting Machine#2	Sucker Machine# 1	Sucker + jetting (joint)
Capacity	4500Liters	4500Liters	4500Liters	4500Liters
Purpose	Jetting	Jetting	Sucker	Sucker & jetting
Year of Manufacturing	2007	2007	1996	2007
Model	Hino 300	Hino 300	PKB21	Hino 500
Capital Cost	Not available	Not available	Not available	Not available
Fuel Consumption (Liters/Month)	657	820	492	624
Condition	Fair	Fair	Poor	Fair
Engine Capacity	4009cc	4009cc	5460cc	4465cc
Maintenance Cost	Not available	Not available	Not available	Not available
Oiling /Fitness	Yes	Yes	Yes	Yes
Fitness Certificate	No	No	No	No
Registered	Not available	Not available	Not available	Not available
Overall Rating	Fair	Fair	Poor	Fair
Remarks / Requirements				
<ul style="list-style-type: none"> No remarks 				
<i>Data Collected By: Mr. Haroon</i>	<i>Designation: Team Member</i>			
			<i>Sign & Date: 30-May-2023</i>	

<p>Data Checked By: Mr. Muddasir Alvi</p>	<p>Designation: Team Lead</p>	<p> Sign & Date: 30-May-2023</p>
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1. SOLID WASTE MANAGEMENT




Key Components of a Solid Waste Management System







A. Dumping Site

Sr #	Name	Age (Years)	Condition	Status	Book Value (PKR million)	Area(Acres)	Ownership
1	Along canal	2	Failing	Functional	n/a	2.75	Private

Integrated Development And Asset Management Plan (IDAMP)						
Municipal Committee Okara						
Form: IDAMP-A11	Solid Waste Dumping Site Asset Condition Assessment			Asset Code: _____	Date: 05-05-2023	
Name		Along Canal		Pictures		
Location	Latitude	30.810114				
	Longitude	73.442514				
Address						
Area (Acres)		2.75				
Distance from urban area		1-2 km				
Year the site started for dumping service		2021				
Average waste dumped daily (based on information provided by MC)		98 Tons				
EHS SOPs for waste handlers						
Availability of PPEs for waste collectors/handlers		Yes	No			
Expected Life (Years)		Filled				
Land Ownership		Private				
Site Accessibility		Poor				
Surface Type		Flat	Depressed			
Approach Road Condition		Good	Fair			
Parking Shed		Yes	No			
Boundary Wall		Yes	No			
Gate		Yes	No			
Ramps		Yes	No			
Any Building at Site		Yes	No			
Weigh Bridge		Yes	No			
Earth Cover Arrangements		Yes	No			
Compaction Equipment		Yes	No			
Plantation Around Site		Yes	No			
Any illegal occupants or encroachments observed- if yes, type						
Overall Rating						
Average Score	1	2	3	4	5	
Asset Condition	Excellent	Good	Fair	Poor	Failing	




Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
<i>Data Collected By: Mr. Haroon</i>		<i>Designation: Team Member</i>			 <i>Sign & Date: 30-May-2023</i>
<i>Data Checked By: Mr. Muddasir Alvi</i>		<i>Designation: Team Lead</i>			 <i>Sign & Date: 30-May-2023</i>




B. Vehicles/ Machinery




Sr #	Name	Registration Number	Quantity	Age (Years)	Condition	Status	Book Value (PKR Mil)	Capacity
1	Tractor 1	OK 375 A	1	8	Good	Functional	0.8	75 HP
2	Tractor 2	OK 375 B	1	8	Good	Functional	0.8	75 HP
3	Tractor 3	OK 375 C	1	8	Good	Functional	0.8	75 HP
4	Tractor 4	OK 566	1	28	Fair	Functional	0.3	75 HP
5	Tractor 5	OK 3591	1	23	Fair	Functional	0.3	50 HP
6	Tractor 6	OKC 3592	1	23	Fair	Functional	0.3	50 HP
7	Tractor 7	OK 3593	1	24	Fair	Functional	0.3	50 HP
8	Tractor 8	OK 564	1	28	Fair	Functional	0.2	75 HP
9	Tractor 9	OK 7973	1	22	Fair	Functional	0.3	85 HP
10	Tractor 10	OK 7974	1	22	Fair	Functional	0.3	85 HP
11	Tractor 11	OK 2015	1	16	Fair	Functional	0.5	85 HP
12	Tractor 12	OKG 3330	1	16	Fair	Functional	0.5	50 HP
13	Tractor 13	OK 1005	1	16	Fair	Functional	0.5	85 HP
14	Tractor 14	OK 381	1	15	Fair	Non-Functional	0.5	50 HP
15	Tractor 15	OK 481	1	16	Fair	Functional	0.5	50 HP
16	Tractor 16	OK 3331	1	23	Fair	Functional	0.3	50 HP
17	Tractor 17	OK 7972	1	23	Fair	Functional	0.3	50 HP
18	Mechanical Sweeper	N/A	1		Fair	Functional		50 HP
19	SWM containers (13nos.)	N/A	1		Fair	Functional		5 m3
20	Garbage compactor 8.0 cubic meter capacity	Not Registered	7	1	Excellent	Functional	9.11	8.0 cubic meter capacity
21	Mini tipper 1.0 cubic meter	Not Registered	8	1	Excellent	Functional	1.01	1.0 cubic meter
22	Water truck with spray system	Not Registered	2	1	Excellent	Functional	5.40	
23	Mobil workshop	Not Registered	1	1	Excellent	Functional	1.03	
24	Dump truck 10 cubic meter	Not Registered	2	1	Excellent	Functional	11.00	10 cubic meter

25	Wheel excavator	Not Registered	1	1	Excellent	Functional	33.08	
26	Hydraulic Aerial Platform	N/A	1	1	Excellent	Functional	4.50	2 People
27	Front blade tractor	Not Registered	2	1	Excellent	Functional	2.49	
28	Front end loader	Not Registered	2	1	Excellent	Functional	2.96	
29	Garbage container 0.8 cubic	N/A	308	1	Excellent	Functional	0.07	0.8 cubic
30	Hand cart conventional	N/A	450	1	Excellent	Functional	0.03	
31	Hand cart tipping trolley	N/A	5	1	Excellent	Functional	0.07	
32	Tractor towed mechanical sweeper	Not Registered	3	1	Excellent	Functional	1.53	





Detail of SWM machinery Chassis and Registration purchased under PCP is attached as Annexure -J

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A16	Moveable Asset Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023	
Type of Vehicle / Machinery	Pictures				
Tractor					
	Tractor 1	Tractor 2	Tractor 3	Tractor 4	Tractor 5
Capacity	75 HP	75 HP	75 HP	75 HP	50 HP
Purpose	SWM	SWM	SWM	SWM	SWM
Year of Manufacturing	2015	2015	2015	1995	2000
Model	MF 375	MF 375	MF 375	MF 375	MF 240
Capital Cost	Not available	Not available	Not available	Not available	Not available
Fuel Consumption (Liters/Month)	902	833	836	633	426
Condition	Good	Good	Good	Fair	Fair
Engine Capacity	75 HP	75 HP	75 HP	75 HP	50 HP
Maintenance Cost	Not available	Not available	Not available	Not available	Not available
Oiling /Fitness	Yes	Yes	Yes	Yes	Yes
Fitness Certificate	No	No	No	No	No
Registered	OK 375 A	OK 375 B	OK 375 C	OK 566	OK 3591
Overall Rating	Good	Good	Good	Fair	Fair
Remarks / Requirements					
<i>Data Collected By: Mr. Haroon</i>	<i>Designation: Team Member</i>			 <i>Sign & Date: 30-May-2023</i>	
<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>			 <i>Sign & Date: 30-May-2023</i>	

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A16	Moveable Asset Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023	
Type of Vehicle / Machinery	Pictures				
Tractor					
	Tractor 6	Tractor 7	Tractor 8	Tractor 9	Tractor 10
Capacity	50 HP	50 HP	75 HP	85 HP	85 HP
Purpose	SWM	SWM	SWM	SWM	SWM
Year of Manufacturing	2000	1999	1995	2001	2001
Model	MF 240	MF 240	MF 375	MF 385	MF 385
Capital Cost	Not available	Not available	Not available	Not available	Not available
Fuel Consumption (Liters/Month)	276	614	893	775	898
Condition	Fair	Fair	Fair	Fair	Fair
Engine Capacity	50 HP	50 HP	75 HP	85 HP	85 HP
Maintenance Cost	Not available	Not available	Not available	Not available	Not available
Oiling /Fitness	Yes	Yes	Yes	Yes	Yes
Fitness Certificate	No	No	No	No	No
Registered	OKC 3592	OK 3593	OK 564	OK 7973	OK 7974
Overall Rating	Fair	Fair	Fair	Fair	Fair
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A16	Moveable Asset Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023	
Type of Vehicle / Machinery	Pictures				
Tractor					
	Tractor 11	Tractor 12	Tractor 13	Tractor 14	Tractor 15
Capacity	85 HP	50 HP	85 HP	50 HP	50 HP
Purpose	SWM	SWM	SWM	SWM	SWM
Year of Manufacturing	2007	2007	2007	2008	2007
Model	MF 385	MF 240	MF 385	MF 240	MF 240
Capital Cost	Not available	Not available	Not available	Not available	Not available
Fuel Consumption (Liters/Month)	1,076	447	733	Not in Use	448
Condition	Fair	Fair	Fair	Fair	Fair
Engine Capacity	85 HP	50 HP	85 HP	50 HP	50 HP
Maintenance Cost	Not available	Not available	Not available	Not available	Not available
Oiling /Fitness	Yes	Yes	Yes	Yes	Yes
Fitness Certificate	No	No	No	No	No
Registered	OK 2015	OKG 3330	OK 1005	OK 381	OK 481
Overall Rating	Fair	Fair	Fair	Fair	Fair
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
<i>Data Collected By: Mr. Haroon</i>	<i>Designation: Team Member</i>		 <i>Sign & Date: 30-May-2023</i>		
<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>				

		<i>Sign & Date: 30-May-2023</i>
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Integrated Development and Asset Management Plan (IDAMP)			
Municipal Committee Okara			
Form: IDAMP-A16	Moveable Asset Asset Condition Assessment	Asset Code: _____ Date: 05-05-2023	
Type of Vehicle / Machinery	Pictures		
Tractor	<div style="display: flex; justify-content: space-around;">   </div>		
	Tractor 16	Tractor 17	Mechanical Sweeper
Capacity	50 HP	50 HP	50 HP
Purpose	SWM	SWM	SWM
Year of Manufacturing	2000	2000	Not available
Model	MF 240	MF 240	Not available
Capital Cost	Not available	Not available	Not available
Fuel Consumption (Liters/Month)	132	56	Not available
Condition	Fair	Fair	Not available
Engine Capacity			Not available
Maintenance Cost	Not available	Not available	Not available
Oiling /Fitness	Yes	Yes	Not available
Fitness Certificate	No	No	Not available
Registered	OK 3331	OK 7972	Not available
Overall Rating	Fair	Fair	Not available
Remarks / Requirements			
<ul style="list-style-type: none"> No remarks 			
<i>Data Collected By: Mr. Haroon</i>	<i>Designation: Team Member</i>	 <i>Sign & Date: 30-May-2023</i>	
<i>Data Checked By: Mr. Muddasir Alvi</i>	<i>Designation: Team Lead</i>		


		<i>Sign & Date: 30-May-2023</i>
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2. 3. BUILDING**A. Offices**

Sr #	Name	Age (Years)	Condition	Status	Book Value (PKR million)	Area(Acres)
1	MC Office	58	Fair	Functional	337	1.76

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A14	Building Asset Condition Assessment			Asset Code: _____ Date: 05-05-2023	
Name			MC Office		Pictures
Location	Latitude	30.8095			
	Longitude	73.4476			
Address					
Year of Construction			1965		
Land Area (Acres)			1.76		
No. of Stories			2		
Condition			Fair		
Purpose			Administration		
No. of Staff					
No. of Rooms					
Conference/Meeting Room			Yes	No	
Store Room			Yes	No	
Study Room/Book Shelf			Yes	No	
Boundary Wall			Yes	No	
Heating & Cooling Arrangement			Yes	No	
Parking Lots			Yes	No	
Drinking Water Facilities			Yes	No	
Availability and quality of water (based on available water quality test reports)			Yes	No	
Washrooms / Sewerage System			Yes	No	
Separate Washroom for Ladies			Yes	No	
Prayers Area/room			Yes	No	
Furniture			Yes	No	
Electric Appliances (Fans Etc.)			Yes	No	
Machinery & Equipment			Yes	No	
Sports Club			Yes	No	
Staff Attendance System			Yes	No	
Emergency Alarm System			Yes	No	
Fire Fighting System / Equipment			Yes	No	
Ramps for wheel chairs at entry gate			Yes	No	
Security Guard			Yes	No	
Park/lawn outdoor/indoor plantation			Yes	No	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
<i>Data Collected By: Mr. Haroon</i>		<i>Designation: Team Member</i>			
<i>Sign & Date: 30-May-2023</i>					



Integrated Development and Asset Management Plan (IDAMP)		
Municipal Committee Okara		
Form: IDAMP-A14	Building Asset Condition Assessment	Asset Code: _____ Date: 05-05-2023
Data Checked By: Mr. Muddasir Alvi	Designation: Team Lead	 Sign & Date: 30-May-2023

B. Shops

Sr #	Location	Age (Years)	Condition	Total	Book Value New	Area_sqft
1	Rauf Market	57	Poor	173	2.2	330
2	Adda Road Market	18	Fair	23	1.98	135
3	Fish Market	40	Poor	11	1.65	-
4	C Block	29	Fair	12	1.65	120
5	In Side Market	43	Poor	20	1.65	-
6	Union Committee C	33	Poor	3	1.65	-
7	Ghalla Mandi Market	23	Fair	6	1.65	266
8	Ex Fish Market	45	Poor	1	1.65	-
9	Old Office Baldia Market	41	Poor	63	1.65	-
10	Haq Bazar	28	Fair	28	1.65	120
11	Terminal Branch	29	Fair	26	1.65	120

Integrated Development and Asset Management Plan (IDAMP)

Municipal Committee Okara

Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Stories	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
1	07007	Ladies Park (Androon Market)	30.809681	73.447862	160	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Aslam Mughal Advocate	Glasses Shop
2	07008	Ladies Park (Androon Market)	30.809681	73.447862	160	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Aslam Mughal Advocate	Glasses Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
3	07010	Ladies Park (Androon Market)	30.809681	73.447862	160	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ijaz Ahmad	Sewing Machine
4	07013	Ladies Park (Androon Market)	30.809681	73.447862	160	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Kashif Ikram S/O Ikram	Dye Maker
5	07014	Ladies Park (Androon Market)	30.809681	73.447862	160	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Maqsood S/O Anayat Ali	Store
6	07017	Ladies Park (Androon Market)	30.809681	73.447862	160	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Malik Aslam S/O Shondhi	Dye Maker
7	07018	Ladies Park (Androon Market)	30.809681	73.447862	160	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Abdul Aziz S/O Ghulam Qadir	Dye Maker
8	07019	Ladies Park (Androon Market)	30.809681	73.447862	160	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Iqbal S/O Nazir	Furniture Shop
9	07020	Ladies Park (Androon Market)	30.809681	73.447862	160	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Tahir S/O Saddique	Furniture Shop
10	07021	Ladies Park (Androon Market)	30.809681	73.447862	160	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Abdul Ghafoor S/O Sharif	Lawyer Office

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
11	07022	Ladies Park (Androon Market)	30.809681	73.447862	160	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Abdul Ghafoor S/O Sharif	Store
12	07023	Ladies Park (Androon Market)	30.809681	73.447862	160	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Kashif Fareed S/O Nawaz	Store
13	07024	Ladies Park (Androon Market)	30.809681	73.447862	160	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Saleem S/O Khadam Hussain	Soap Store
14	07025	Ladies Park (Androon Market)	30.809681	73.447862	160	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Maqsood S/O Anayat Ali	Soap Store
15	07026	Ladies Park (Androon Market)	30.809681	73.447862	160	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Ilyas	Dye Maker
16	07027	Ladies Park (Androon Market)	30.809681	73.447862	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Iftikhar Ali S/O Muhammad Hussain	Breakfast Shop
17	07028	Ladies Park (Androon Market)	30.809681	73.447862	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Malik Arshad	Store

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
18	07029	Ladies Park (Androon Market)	30.809681	73.447862	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Sarfraz Ahmad	Dye Maker
19	03001	Machli Market,Katcheri Bazar	30.810369	73.447376	72	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Sabir Hussain	Lock Shop
20	03002	Machli Market,Katcheri Bazar	30.810341	73.447357	72	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Kamran Haider	Lock Store
21	03003	Machli Market,Katcheri Bazar	30.810288	73.447577	72	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Abdul Haleem S/O Nazeer Ahmad	Sports Store
22	03004	Machli Market,Katcheri Bazar	30.810135	73.447641	91	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Hafiz Rizwan Nawaz	Store
23	03005	Machli Market,Katcheri Bazar	30.810548	73.447522	91	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Hafiz Rizwan Nawaz	Cooling Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
24	03006	Machli Market,Katcheri Bazar	30.809807	73.448083	91	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Jawad Anwar	Cap Store
25	03007	Machli Market,Katcheri Bazar	30.809614	73.448054	91	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Dr.Maqqod Ahmad	Optical Shop
26	03008	Machli Market,Katcheri Bazar	30.809577	73.448104	91	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Naveed Ahmad S/O Abdul Ghaani	Medical Store
27	03009	Machli Market,Katcheri Bazar	30.810202	73.447802	91	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Zaheer ud Din S/O Naseer Ahmad	Mobile Repairing
28	03010	Machli Market,Katcheri Bazar	30.810347	73.447815	49	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Zaheer ud Din S/O Naseer Ahmad	Breakfast Shop
29	03013	Machli Market,Katcheri Bazar	30.810359	73.44784	49	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Zaheer ud Din S/O Naseer Ahmad	Breakfast Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
30	09001	Ex-Fish Market North Katcheri Bazar	30.809764	73.446236	871.75	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Akbar	Garments Shop
31	04001	C Block School Vali Gali	30.807981	73.44546	120	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ishtiyah Ahmad S/O Mehar Deen	Gift Center
32	04002	C Block School Vali Gali	30.808044	73.444941	120	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Mushtaq Ahmad	Jewllary Shop
33	04003	C Block School Vali Gali	30.80797	73.445433	120	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Rao Azhar S/O Iqrar Ahmad	Lace Shop
34	04004	C Block School Vali Gali	30.817172	73.4387	120	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Tariq	Cloth Shop
35	04005	C Block School Vali Gali	30.811521	73.443736	120	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Ashraf	Cloth Shop
36	04006	C Block School Vali Gali	30.810321	73.443227	117	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Shahid S/O Liaquat Ali	Cloth Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Stories	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
37	04007	C Block School Vali Gali	30.80793	73.445329	117	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Amir	Cloth Shop
38	04008	C Block School Vali Gali	30.808988	73.444545	130	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ahmad Hassan S/O Muhammad Yaqoob	Bangel Shop
39	04009	C Block School Vali Gali	30.807831	73.445312	130	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Umair Hassan S/O Muhammad Yaqoob	Cloth Shop
40	04010	C Block School Vali Gali	30.807892	73.44521	130	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Kashif	Cloth Shop
41	04011	C Block School Vali Gali	30.808609	73.444738	117	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Abdul Waheed S/O Saeed	Cloth Shop
42	04012	C Block School Vali Gali	30.808301	73.44501	120	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Irshad	Gift Shop
43	10001	Haq Bazar Road	30.807402	73.444009	99	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Sadiq S/O Abdul Aziz	Cloth Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
44	10002	Haq Bazar Road	30.807669	73.443862	99	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Arsalan Farooq S/O Umar Farooq	Cloth Shop
45	10003	Haq Bazar Road	30.807252	73.444153	99	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Arshad S/O Abdul Reham	Garments Shop
46	10004	Haq Bazar Road	30.807269	73.444155	99	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ghulam Fareed S/O Jaan Muhammad	Cloth Shop
47	01171	Haq Bazar Road	30.807264	73.444178	99	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Hafiz Muhammad Idrees	Cloth Shop
48	10005	Haq Bazar Road	30.807155	73.444175	99	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Ahmad S/O Sheikh Shaffi	Cloth Shop
49	10006	Haq Bazar Road	30.807066	73.444142	99	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Qasim	Cloth Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
50	10007	Haq Bazar Road	30.807073	73.444159	99	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Abdul Satar	Cloth Shop
51	10008	Haq Bazar Road	30.807089	73.444186	99	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Riaz Iqbal S/O Ghulam Nabi	Cloth Shop
52	11028	Haq Bazar Road	30.807117	73.444181	99	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Jameel S/O Muhammad Ameen	Bed Sheet Shop
53	11029	Haq Bazar Road	30.80726	73.444212	120	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Asghar	Cloth Shop
54	11079	Haq Bazar Road	30.807389	73.444246	108	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Shoaib Ashraf S/O Muhammad Ashraf	Cloth Shop
55	11030	Haq Bazar Road	30.807609	73.444064	108	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Ilyas	Cloth Shop
56	11031	Haq Bazar Road	30.8073	73.444242	108	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Tafseel Hussain	Cloth Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
57	11032	Haq Bazar Road	30.807268	73.444229	99	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Hafiz Muhammad Idrees S/O Miraj Deen	Cloth Shop
58	11033	Haq Bazar Road	30.807274	73.4442	108	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Haji Ikram S/O Tufail	Cloth Shop
59	11034	Haq Bazar Road	30.807104	73.44432	108	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Haji Ikram S/O Tufail	Cloth Shop
60	11035	Haq Bazar Road	30.807182	73.44441	108	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Moen Sarwer S/O Ghulam Sarwer	Tailor Shop
61	11036	Haq Bazar Road	30.807127	73.444333	108	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Anwaar Ameen S/O Muhammad Ameen	Tailor Shop
62	11037	Haq Bazar Road	30.807076	73.444352	120	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Zaheer Abass S/O Muhammad Ishaq	Tea Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
63	11038	Haq Bazar Road	30.80709	73.444305	120	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Kashif Raza S/O Abdul Razzaq	Cotton Shop
64	11039	Haq Bazar Road	30.807086	73.444412	120	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Zaman Khan S/O Abdul Tufail	Cotton Shop + Mobile Shop
65	11040	Haq Bazar Road	30.807028	73.444455	144	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ahmad Saeed	Mobile Shop
66	11041	Haq Bazar Road	30.807091	73.444471	144	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Shahid Iqbal S/O Muhammad Iqbal	General Store
67	11042	Haq Bazar Road	30.807034	73.444699	108	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Rafiq S/O Muhammad Shaffi	Hotel
68	11043	Haq Bazar Road	30.807007	73.444748	108	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Nawaz	Currency Exchange
69	11044	Haq Bazar Road	30.806995	73.444652	99	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Nawaz S/O	Prize Bond Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
													Anwar Hayat	
70	11045	Haq Bazar Road	30.807	73.444608	99	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Chaudhary Iqbal S/O Ibrahim	Mobile Shop
71	11046	Haq Bazar Road	30.80712	73.444684	99	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Shaukat Ali	Mobile Shop
72	11047	Haq Bazar Road	30.80712	73.444684	99	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Zahid Mahmood S/O Hayyat Muhammad	Mobile Shop
73	11048	Haq Bazar Road	30.80712	73.444682	99	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Umar S/O Iftikhar	Mobile Shop
74	11049	Haq Bazar Road	30.807092	73.444376	99	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Nawaz S/O Anwar Hayat	Store

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
75	11050	Haq Bazar Road	30.807155	73.444654	99	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Nawaz S/O Anwar Hayat	Currency Exchange
76	11051	Haq Bazar Road	30.807288	73.44466	99	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Nawaz S/O Anwar Hayat	Currency Exchange
77	11052	Haq Bazar Road	30.807226	73.444679	108	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Chaudhary Iqbal S/O Ibrahim	Mobile Shop
78	11053	Haq Bazar Road	30.807228	73.44468	99	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Rehmat Ali S/O Muhammad Jameel	Closed (Seal)
79	11054	Haq Bazar Road	30.807226	73.444693	99	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Umar S/O Iftikhar	Mobile Shop
80	11055	Haq Bazar Road	30.807239	73.444657	99	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Umar S/O Iftikhar	Tailor Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
81	11056	Haq Bazar Road	30.807221	73.444743	156	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Altaf	Cloth Shop
82	11057	Haq Bazar Road	30.80724	73.44471	108	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Ameen S/O Siraaj Deen	Tailor Shop
83	11058	Haq Bazar Road	30.80728	73.444667	108	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Ishfaq S/O Abdul Aziz	Tailor Shop
84	11059	Haq Bazar Road	36.807476	73.444664	108	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ghulam Yasin	Closed
85	11060	Haq Bazar Road	30.807299	73.444735	108	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Salman S/O Ghulam Hussain	Closed
86	11061	Haq Bazar Road	30.807268	73.444656	108	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Haji Saleem S/O Abdul Raheem	Tailor Shop
87	11062	Haq Bazar Road	30.807243	73.44467	110	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Nadeem	Cloth Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
													S/O Muhammad Ameen	
88	11063	Haq Bazar Road	30.807246	73.444596	88	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Nadeem S/O Muhammad Ameen	Cloth Shop
89	11064	Haq Bazar Road	30.807225	73.444431	88	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Nawaz S/O Anwar Hayat	Currency Exchange
90	11065	Haq Bazar Road	30.807225	73.444431	99	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Zulfiqar Ali	Cloth Shop
91	11066	Haq Bazar Road	30.807188	73.444354	99	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Zulfiqar Ali S/O Muhammad Rafiq	Cloth Shop
92	11067	Haq Bazar Road	30.807183	73.444412	99	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Zulfiqar Ali S/O Muhammad Rafiq	Cloth Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
93	11068	Haq Bazar Road	30.807562	73.445142	99	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Waqas Javad S/O Muhammad Ismail	Cloth Shop
94	11069	Haq Bazar Road	30.807454	73.444711	99	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Tafzeel Hussain	Cloth Shop
95	11070	Haq Bazar Road	30.807357	73.444363	99	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Amjad Sohail	Cloth Shop
96	11071	Haq Bazar Road	30.807315	73.444372	88	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Khalid S/O bashir Ahmad	Cloth Shop
97	11072	Haq Bazar Road	30.807145	73.444368	80	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Javad Iqbal S/O Muhammad Iqbal	Cloth Shop
98	11073	Haq Bazar Road	30.807425	73.444268	110	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Ilyas	Cloth Shop
99	11074	Haq Bazar Road	30.80732	73.44432	99	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Usman Aziz S/O Abdul Aziz	Cloth Shop

Integrated Development and Asset Management Plan (IDAMP)														
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Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
100	11075	Haq Bazar Road	30.807435	73.444387	190	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Faisal S/O Zulfiqar	Tailor Shop
101	11076	Haq Bazar Road	30.807435	73.444387	136	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Mahmood Ehsan S/O Haji Muhamm ad Ikram	Cloth Shop
102	11077	Haq Bazar Road	30.807435	73.444387	153	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Mahmood Ehsan S/O Haji Muhamm ad Ikram	Cloth Shop
103	11078	Haq Bazar Road	30.807435	73.444387	153	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhamm ad Ikram S/O Raza Ali Muhamm ad Bakash	Tailor Shop
104	11080	Haq Bazar Road	30.807435	73.444387	153	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Sheikh Faisal S/O Sheikh Afzaal	Cloth Shop
105	01001	Depal Pur Road	30.807229	73.445012	156	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Zaman Hayat S/O Rana	Mobile Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
													Anwar Hayat	
106	01002	Depal Pur Road	30.807232	73.444994	130	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Adnan S/O Haji Shafee	Mobile Shop
107	01003	Depal Pur Road	30.807226	73.445022	140	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Arshad S/O Muhammad Aslam	Hotel
108	01004	Depal Pur Road	30.807232	73.445104	140	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Azam S/O Muhammad Aslam	Electric Store
109	01005	Depal Pur Road	30.807337	73.445158	140	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Riaz Ali S/O Sardar Ali	General Store
110	01006	Depal Pur Road	30.807019	73.445224	136	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ali Raza S/O Shoukat Ali	General Store
111	01007	Depal Pur Road	30.80701	73.445234	140	4	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Riaz Ali S/O Sardar Ali	General Store

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
112	01008	Depal Pur Road	30.807034	73.445224	140	4	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ali Raza S/O Shoukat Ali	General Store
113	01009	Depal Pur Road	30.807024	73.445115	140	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Zulfiqar Ali	Store/Tailor Shop
114	01010	DeaplPur Road	30.806984	73.445057	140	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Umer Zaman S/O Qamar u Zaman	Chemical Store
115	01011	DeaplPur Road	30.807069	73.445014	140	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Riaz Ali S/O Sardar Ali	Hozri Shop
116	01089	Depal Pur Road	30.807069	73.445006	150	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhamm ad Shareef S/O Muhamm ad Saleem	Crockery
117	01012	DeaplPur Road	30.806987	73.445244	140	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhamm ad Iqbal S/O Ghulam	Electric Store

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
													Muhammad	
118	01013	DeaplPur Road	30.807235	73.445047	150	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ali Raza S/O Shoukat Ali	Hozri Store
119	01014	DeaplPur Road	30.806941	73.445138	150	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Nasreen Akhtar W/O Azmat Ali	Electric Store(Empty)
120	01015	DeaplPur Road	30.806828	73.445283	150	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Azhar Bashir S/O Muhammad Bashir	Shoes Maker
121	01016	DeaplPur Road	30.807039	73.445451	150	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Waqas Ahmad S/O Riaz Ahmad	Shoes Maker
122	01017	DeaplPur Road	30.807058	73.445373	180	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Javed Iqbal	Store(Closed)
123	01018	DeaplPur Road	30.807006	73.445358	150	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad saddique S/O Bashir Ahmad	Leather Shop

Integrated Development and Asset Management Plan (IDAMP)														
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SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
124	01019	DeaplPur Road	30.806927	73.445306	150	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Haroon Ali S/O Shahid Mahmood	Ice Cream Shop
125	01020	DeaplPur Road	30.80686	73.445311	150	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Haroon Ali S/O Shahid Mahmood	Ice Cream Shop
126	01021	DeaplPur Road	30.806834	73.445346	165	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Awais S/O Muhammad Anees	Leather Shop
127	01022	DeaplPur Road	30.806818	73.445279	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Abdul Rauf S/O Abdul Hameed	Cosmetic Shop
128	01023	DeaplPur Road	30.806874	73.445418	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Haroon Ali S/O Shahid Mahmood	Ice Cream Godown
129	01024	DeaplPur Road	30.806868	73.445451	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Haroon Ali S/O Shahid Mahmood	Ice Cream Godown

Integrated Development and Asset Management Plan (IDAMP)														
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Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
130	01025	DeapIPur Road	30.806886	73.445536	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Hussain S/O Bashir Ahmad	Leather Shop
131	01026	DeapIPur Road	30.806874	73.445466	110	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Saddique S/O Bashir Ahmad	Leather Store
132	01027	DeapIPur Road	30.806902	73.445418	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad illyas S/O Bashir Ahmad	Hakeem Shop
133	01028	DeapIPur Road	30.806949	73.445359	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Umair Farooq S/O Muhammad Farooq	School Bag Shop
134	01029	DeapIPur Road	30.80701	73.445373	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Umair Farooq S/O Muhammad Farooq	School Bag Shop

Integrated Development and Asset Management Plan (IDAMP)														
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Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Stories	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
135	01030	DeapIPur Road	30.80716	73.445327	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Rashid Iqbal S/O Muhammad Iqbal	Electronics Shop
136	01031	DeapIPur Road	30.807371	73.445372	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Iqbal S/O Ghulam Muhammad	Electric Shop
137	01032	DeapIPur Road	30.807197	73.445354	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Babar S/O Ahmad Hassan	Store
138	01033	DeapIPur Road	30.807202	73.445299	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Farhan Awais S/O Muhammad Awais	Electric Shop
139	01034	DeapIPur Road	30.807103	73.445296	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Umer Farooq S/O Muhammad Farooq	Bag Shop

Integrated Development and Asset Management Plan (IDAMP)														
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SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
140	01035	DeapIPur Road	30.807021	73.445298	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Azhar Bashir S/O Muhammad Bashir	Electrician Shop
141	01036	DeapIPur Road	30.806986	73.445313	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Babar S/O Ahmad Hassan	Electrician Shop
142	01037	DeapIPur Road	30.807026	73.445446	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Naveed S/O Bashir Ahmad	Leather Store
143	01038	DeapIPur Road	30.807068	73.445455	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ali Imran S/O Muhammad Hussain	Leather Store
144	01039	DeapIPur Road	30.807098	73.44537	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Haroon Ali S/O Shahid Mahmood	Ice Cream Godam
145	01040	DeapIPur Road	30.806927	73.445544	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Shareef	Crockery Shop

Integrated Development and Asset Management Plan (IDAMP)														
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SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Stories	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
146	01041	DeapIPur Road	30.806766	73.445566	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Dawood	Crockery Shop
147	01042	DeapIPur Road	30.807492	73.445173	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Abu Bakar S/O Muhammad Shareef	Crockery Shop
148	01043	DeapIPur Road	30.806895	73.445608	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Abu Bakar S/O Muhammad Shareef	Crockery Shop
149	01044	DeapIPur Road	30.806922	73.446009	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Dawood S/O Muhammad Shareef	Crockery Shop
150	01045	DeapIPur Road	30.806922	73.446009	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Dawood S/O	Crockery Shop

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													Muhammad Shareef	
151	01046	DeaplPur Road	30.806922	73.446009	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Naveed S/O Bashir Ahmad	Leather Store
152	01047	DeaplPur Road	30.807052	73.445609	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Riaz Ali S/O Sardar Ali	Hozri Store
153	01048	DeaplPur Road	30.806946	73.445501	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Arsalan Akram S/O Muhammad Akram	T.V Shop
154	01049	DeaplPur Road	30.807048	73.44544	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Umer Zaman S/O Qamar u Zaman	Chemical Store
155	01050	DeaplPur Road	30.807052	73.445431	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Iqbal S/O Khushi	T.V Repairing

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													Muhammad	
156	01051	DeaplPur Road	30.807182	73.446164	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Sajid Ali S/O Abdul Rasheed	T.V Repairing
157	01052	DeaplPur Road	30.807102	73.446031	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Sajid Ali S/O Abdul Rasheed	T.V Repairing
158	01053	DeaplPur Road	30.80671	73.445229	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Munir Ahmad S/O Khushi Muhammad	Electrician Shop
159	01054	DeaplPur Road	30.806625	73.445249	100	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Munir Ahmad S/O Khushi Muhammad	Store
160	01055	DeaplPur Road	30.806951	73.44549	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Munir Ahmad S/O Khushi Muhammad	T.V Repairing

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161	01056	DeaplPur Road	30.807007	73.445384	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Raza Muhammad Rizwan S/O Abdul Majeed	Electric Store
162	01057	DeaplPur Road	30.807003	73.445388	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Sheikh Abdul Hafeez S/O Muhammad Rafi	T.V Repairing
163	01058	DeaplPur Road	30.807003	73.445388	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Sheikh Abdul Hafeez S/O Muhammad Rafi	T.V Repairing
164	01059	DeaplPur Road	30.806816	73.44567	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Riaz Ali S/O Sardar Ali	Hozri Store
165	01060	DeaplPur Road	30.80683	73.445673	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Riaz Ali S/O Sardar Ali	Hozri Store
166	01061	DeaplPur Road	30.806923	73.445711	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Shareef	Crockery Shop

Integrated Development and Asset Management Plan (IDAMP)														
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SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Stories	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
													S/O Muhammad Saleem	
167	01062	DeaplPur Road	30.806911	73.445728	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Shareef S/O Muhammad Saleem	Crockery Shop
168	01063	DeaplPur Road	30.806976	73.445894	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Faisal Hayat S/O Rana Noor Hayat	T.V Repairing
169	01064	DeaplPur Road	30.806967	73.445672	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Faisal Hayat S/O Rana Noor Hayat	Electric Shop
170	01065	DeaplPur Road	30.806957	73.445526	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Maqbool Ahmad	Crockery Shop
171	01066	DeaplPur Road	30.806972	73.445494	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Maqbool Ahmad	Crockery Shop
172	01067	DeaplPur Road	30.806942	73.445477	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Maqbool Ahmad	Crockery Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
173	01068	DeaplPur Road	30.806821	73.445581	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Munir Ahmad S/O Khushi Muhamm ad	Electric Shop
174	01069	DeaplPur Road	30.807193	73.445898	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Rashid Ali S/O Abdul Rasheed	T.V Shop
175	01070	DeaplPur Road	30.807154	73.445906	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Qaiser Nadeem S/O Dilshad Ahmad	Electric Shop
176	01071	DeaplPur Road	30.8073	73.445088	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhamm ad Zahid S/O Muhamm ad Bashir	Bag Shop
177	01072	DeaplPur Road	30.807179	73.445326	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhamm ad Zahid	Bag Shop
178	01073	DeaplPur Road	30.807179	73.445326	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhamm ad Khalid	Bag Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Stories	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
179	01074	DeaplPur Road	30.807162	73.445044	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ghulam Rasool S/O Fazal Muhammad	Crockery Shop
180	01075	DeaplPur Road	30.807325	73.445245	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Qasim Ali S/O Wajid Ali	T.V Shop
181	01076	DeaplPur Road	30.80721	73.445462	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Peer Akhtar Hussain S/O Muhammad Ishaq	T.V Shop
182	01077	DeaplPur Road	30.807304	73.445637	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Peer Akhtar Hussain S/O Muhammad Ishaq	Electric Shop
183	1085	Depal Pur Road Okara	30.807449	73.445437	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Haroon Ali S/O Shahid Mahmood & Mirza Shafique	Fast Food and Juice Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
													ur Rehman S/O Mirza Bashir Ahmad	
184	01078	DeaplPur Road	30.807159	73.446038	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhamm ad Asif S/O Muhamm ad Sadiq	T.V Shop
185	01079	DeaplPur Road	30.807159	73.446038	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ahsan ul Haq S/O Muhamm ad Shareef	T.V Repairing
186	01080	DeaplPur Road	30.807215	73.446048	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ikram ul Haq S/O Muhamm ad Shareef	Al Saudia Dawakhana
187	12091	Depal Pur Road	30.807249	73.44547	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Haroon Ali S/O Shahid Mahmood	Ice Creame Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
188	01081	DeapIPur Road	30.807284	73.445346	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Usman S/O Muhammad Ashfaq	Electric Shop
189	01082	DeapIPur Road	30.806795	73.445684	140	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Malik Iftikhar Ahmad S/O Malik Ahmad Ali	Crockery Shop
190	01083	DeapIPur Road	30.806748	73.445674	140	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Malik Iftikhar Ahmad S/O Malik Ahmad Ali	Crockery Shop
191	01084	DeapIPur Road	30.807238	73.445706	140	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Naeem S/O Jamal Deen	Crockery Shop
192	01085	DeapIPur Road	30.807223	73.44576	140	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Naeem S/O Jamal Deen	Crockery Shop
193	01086	DeapIPur Road	30.807148	73.445433	140	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Barkat Ali	Jewllers Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Stories	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
194	01087	DeapIPur Road	30.807125	73.445695	140	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Barkat Ali S/O ghulam Muhammad	Crockery Shop
195	01088	DeapIPur Road	30.807283	73.445583	330	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Zafar Ali S/O Merooz Deen	Jewllers Shop
196	01090	Depal Pur Road	30.806792	73.445206	330	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Ashraf S/O Muhammad Shaffi	Electric Shop
197	01091	Depal Pur Road	30.806792	73.445206	330	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Khalid Munir S/O Malik Munir	Electric Shop
198	01092	Depal Pur Road	30.806839	73.44566	602	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Asif Muneer	Crockery Shop
199	01093	Depal Pur Road	30.806839	73.44566	330	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Kashif Munir S/O Malik Munir	Crockery Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Stories	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
200	01094	Depal Pur Road	30.806887	73.445428	330	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Malik Tahir	Crockery Shop
201	01095	Rauf Market	30.80693	73.445544	330	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Malik Tahir	Crockery Shop
202	01096	Depal Pur Road	30.806991	73.445576	330	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Malik Naseer Ahmad	Crockery Shop
203	01097	Depal Pur Road	30.80699	73.445575	330	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Malik Naseer Ahmad	Crockery Shop
204	01098	Depal Pur Road	30.80706	73.445412	330	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Rana Tariq S/O Muhammad Yaqoob	Electric Store
205	01099	Depal Pur Road	30.80688	73.446133	330	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Rana Tariq S/O Muhammad Yaqoob	Electric Store
206	01100	Rauf Market	30.80682	73.446165	330	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Rana Tariq S/O Muhammad Yaqoob	Electric Store

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
207	01101	Depal Pur Road	30.806816	73.446154	200	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Rana Tariq S/O Muhammad Yaqoob	Electric Store
208	01102	Depal Pur Road	30.806857	73.445676	253	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ali Raza S/O Shoukat Ali	Cosmatic Store
209	01103	Depal Pur Road	30.806862	73.445736	230	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ali Raza S/O Shoukat Ali	General Store
210	01104	Depal Pur Road	30.806858	73.445741	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Dr. Asif Bhatti S/O Dr. Barkat Masih	Homeo Pathic Clinic
211	01105	Depal Pur Road	30.806858	73.44574	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Dr. Asif Bhatti S/O Dr. Barkat Masih	Homeo Pathic Clinic
212	01106	Depal Pur Road	30.806832	73.445615	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Dr. Asif Bhatti S/O Dr. Barkat Masih	Clinic

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
213	01107	Depal Pur Road	30.806807	73.44555	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Chaudhary Iqbal S/O Ibrahim	Landa Shop
214	01108	Depal Pur Road	30.8068	73.445467	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Saddam S/O Mirza	Shoes Shop
215	01109	Depal Pur Road	30.80677	73.445439	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Malik Tahir Naseer	Crockery Shop
216	01110	Depal Pur Road	30.806754	73.445424	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Rizwan Rasheed S/O Rasheed Ahmad	Costmic Store
217	01111	Depal Pur Road	30.806747	73.445426	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Riaz S/O Sardar	Hozri Store
218	01112	Depal Pur Road	30.806699	73.445391	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Ahmad S/O Muhammad Shareef	Crockery Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Stories	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
218	01113	Depal Pur Road	30.806666	73.445382	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Khaliq Mahmood S/O Muhammad Yousaf	Dry Cleaner
219	01114	Depal Pur Road	30.806647	73.445487	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Javad Ameer S/O Ameerullah	Carpet Shop
220	01115	Depal Pur Road	30.806696	73.445402	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Latif	Fish Shop
221	01116	Depal Pur Road	30.806767	73.445246	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Awais S/O Muhammad Anees	Leather Store
222	01117	Depal Pur Road	30.80676	73.445235	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Tahir S/O Abdul Haq	FIF Office
223	01118	Depal Pur Road	30.806621	73.445207	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Rafiq	Hotel

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
													S/O Niaz Ahmad	
224	01119	Depal Pur Road	30.80662	73.445207	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Rafiq S/O Niaz Ahmad	Hotel
225	01120	Depal Pur Road	30.806684	73.44516	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Rafiq S/O Niaz Ahmad	Hotel
226	01121	Depal Pur Road	30.806609	73.445157	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Rafiq S/O Niaz Ahmad	Hotel
227	01122	Depal Pur Road	30.806589	73.445138	200	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Rafiq S/O Niaz Ahmad	Hotel
228	01123	Depal Pur Road	30.806544	73.445168	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ahtisham Tayyab S/O Malik Maqbool Alam	Mobile Shop
229	01124	Depal Pur Road	30.806632	73.44521	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muneer Ahmad, M Nasrullah	Sweet Maker

Integrated Development and Asset Management Plan (IDAMP)														
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SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Stories	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
230	01125	Depal Pur Road	30.806638	73.445176	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muneer Ahmad, M Nasrullah	Sweet maker
231	01126	Depal Pur Road	30.80657	73.445084	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muneer Ahmad, M Nasrullah	Sweet Maker
232	01127	Depal Pur Road	30.806798	73.444806	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muneer Ahmad, M Nasrullah	Sweet Maker
233	01128	Depal Pur Road	30.806806	73.444724	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muneer Ahmad, M Nasrullah	Atta Chaki
234	01129	Depal Pur Road	30.806527	73.44482	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Babar S/O Muhammad Hanif	Gol Ghappy & Drink Shop
235	01130	Depal Pur Road	30.806443	73.444922	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Asghar S/O Faqeer Muhammad	Cooling Shop
236	01131	Depal Pur Road	30.806422	73.444926	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Matloob Ahmad	Magzine Shop

Integrated Development and Asset Management Plan (IDAMP)														
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SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
237	01132	Depal Pur Road	30.806431	73.444931	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ayyaz Ahmad S/O Ala Ud Din	Magzine Shop
238	01133	Depal Pur Road	30.806462	73.444887	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Sabir	Cloth Shop
239	01134	Depal Pur Road	30.806472	73.444872	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Abdul Raheem S/O Abdul Qayyum	Fast Food Shop
240	01135	Depal Pur Road	30.806501	73.444835	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Safiya Bano W/O Nazir Ahmad	Shoes Shop
241	01136	Depal Pur Road	30.806507	73.444825	200	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muneer Ahmad S/O Bashir Anwar	
242	01137	Depal Pur Road	30.806533	73.444761	200	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Usmanullah S/O Nasarullah	Sweet Shop
243	01138	Depal Pur Road	30.806595	73.444823	200	5	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Usmanullah S/O	Sweet Factory

Integrated Development and Asset Management Plan (IDAMP)														
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Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Stories	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
													Nasarullah	
244	01139	Depal Pur Road	30.80673	73.444885	200	5	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Usmanullah S/O Nasarullah	Sweet Factory
245	01140	Depal Pur Road	30.806702	73.444904	200	5	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Usmanullah S/O Nasarullah	Sweet Factory
246	01141	Depal Pur Road	30.806689	73.44497	200	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Haji Aslam S/O Abdul Rahman	Egg Store
247	01142	Depal Pur Road	30.806642	73.445012	200	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ghulam Hussain S/O Nanaq Ali	Nalki Store
248	01143	Depal Pur Road	30.806572	73.445116	200	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Rafiq S/O Niaz Ahmad	Store
249	01144	Depal Pur Road	30.806578	73.445135	200	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Manzoor Hussain S/O Faqeer Hussain	Store

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SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
250	01145	Depal Pur Road	30.806583	73.445192	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Zafar Iqbal S/O Nayamat Ali	Decoration Shop
251	01146	Depal Pur Road	30.806606	73.445166	200	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Zulfiqar Ahmad S/O Nayamat Ali	Decoration Shop
252	01147	Depal Pur Road	30.806672	73.445223	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Ibraheem S/O Kamal Din	Part Of Mosque
253	01148	Depal Pur Road	30.806728	73.445201	200	5	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ameer Ul Haq S/O Shamshad ul Haq	Part Of Mosque
254	01149	Depal Pur Road	30.806897	73.445395	200	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Abid Hassan S/O Ahmad Hassan	T.V Repairing

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
255	01150	Depal Pur Road	30.806897	73.445395	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Farhan Waseem S/O Muhammad Aslam	Electronics Store
256	01151	Depal Pur Road	30.806829	73.44482	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Haji Umar Farooq S/O Muhammad Younis	Electronics Store
257	01152	Depal Pur Road	30.806922	73.44487	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Mola Bakhsh, Muhammad Iqbal	T.V Shop
258	01153	Depal Pur Road	30.806918	73.444853	100	3	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ali Raza S/O Muhammad Tahir	Electronics Store
259	01154	Depal Pur Road	30.807286	73.445159	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Haji Umar Farooq S/O Muhammad Younis	Mobile Shop
260	01155	Depal Pur Road	30.807326	73.445194	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Riaz Ali S/O Barkat Ali	T.V Remot Shop

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SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
261	01156	Depal Pur Road	30.807326	73.445194	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Rana Muhammad Farooq S/O Anwar Hayat	T.V Shop
262	01157	Depal Pur Road	30.807326	73.445194	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Chaudhary Iqbal S/O Ibrahim	Electronics Store
263	01158	Depal Pur Road	30.807326	73.445194	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Chaudhary Iqbal S/O Ibrahim	T.V Repairing
264	01159	Depal Pur Road	30.807326	73.445194	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Chaudhary Iqbal S/O Ibrahim	T.V Repairing
265	01160	Depal Pur Road	30.807278	73.445148	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Chaudhary Iqbal S/O Ibrahim	Mobile Shop
266	01161	Depal Pur Road	30.807151	73.445194	150	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Sheikh Saqib S/O Muhammad Naeem	Channa Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
267	01162	Depal Pur Road	30.807122	73.445197	150	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Waseem S/O Muhammad Hanif	Hotel
268	01163	Depal Pur Road	30.807138	73.445022	150	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ali Raza S/O Shoukat Ali	Hozri Shop
269	01164	Depal Pur Road	30.807139	73.44503	150	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ali Raza S/O Shoukat Ali	Hozri Shop
270	01165	Depal Pur Road	30.807156	73.445068	150	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Rana Muhammad Farooq S/O Anwar Hayat	Electronic Shop
271	01166	Depal Pur Road	30.807156	73.445068	150	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ali Raza S/O Shoukat Ali	General Store

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
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SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
272	01167	Depal Pur Road	30.807304	73.445373	48	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Tayyab S/O Abdul Rauf	Mobile Shop
273	01168	Depal Pur Road	30.807304	73.445373	48	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Yasir Islam S/O Muhammad Islam	Store
274	01169	Depal Pur Road	30.807203	73.445332	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muneer Ahmad	T.V Shop
275	01170	Depal Pur Road	30.806983	73.445187	401	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Malik Iftikhar Ahmad S/O Malik Ahmad Ali	Electric Store
276	08001	Androon Ghalla Mandi	30.810634	73.456243	266	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Rana Iftikhar Ahmad	Commission Shop
277	08002	Androon Ghalla Mandi	30.806028	73.440525	266	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Hassan	Commission Shop
278	08003	Androon Ghalla Mandi	30.805941	73.440544	266	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Malik Habeeb	Commission Shop

Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Stories	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
279	08004	Androon Ghalla Mandi	30.805915	73.440568	266	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Saleem	Commission Shop
280	08005	Androon Ghalla Mandi	30.805874	73.440643	266	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Sajjad Hussain	Commission Shop
281	08006	Androon Ghalla Mandi	30.805876	73.440666	266	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Aslam Paracha	Commission Shop
282	07001	Galla Godam School # 4	30.807535	73.439903	117	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Poor	Gufraan Ellahi S/O Anayat Ellahi	Trunk Shop
283	07002	Galla Godam School # 4	30.807507	73.439442	117	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Poor	Gufraan Ellahi S/O Anayat Ellahi	Trunk Shop
284	06001	Galla Godam School # 4	30.807689	73.44067	117	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Poor	Gufraan Ellahi S/O Anayat Ellahi	Chemical Store
285	02024	Haq Bazar	30.808687	73.443181	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Javed Toor S/O Muhammad Ramzan	Shoes Shop

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Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
286	11001	Haq Bazar	30.808686	73.443184	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Abdul Rehman S/O Latif Sajid	Shoes Shop
287	11002	Haq Bazar	30.808756	73.44313	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Malik Muhammad ad Aslam	Shoes Shop
288	11003	Haq Bazar Near Jamia Muhammadi a	30.808826	73.443192	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Sajid S/O Sheikh Saleem	Shoes Shop
289	11004	Haq Bazar Jamia Muhmmadia	30.808877	73.443294	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Syed Muhammad ad Ahmad Naqvi	Shoes Shop
290	11005	Haq Bazar	30.808837	73.4433	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Faisal	Shoes Shop
291	11006	Haq Bazar	30.808744	73.443241	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Anwar S/O ilm Deen	Cloth Shop
292	11007	Haq Bazar	30.808825	73.443164	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Anwar	Cloth Shop

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Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
													S/O ilm Deen	
293	11008	Haq Bazar	30.808807	73.443009	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ahsan Shah S/O Mahmood Shah	Toy Shop
294	11009	Haq Bazar	30.808799	73.44306	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ahsan Shah S/O Mahmood Shah	Toy Shop
295	11010	Haq Bazar	30.808782	73.443097	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ahsan Shah S/O Mahmood Shah	Toy Shop
296	11011	Haq Bazar	30.808733	73.443056	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Khalid Butt S/O Bashir Butt	Shoes Shop
297	11012	Haq Bazar	30.808677	73.443182	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Shafique S/O Saddique	Tailor Shop
298	11013	Haq Bazar	30.80857	73.443174	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Riaz Bhutto S/O Tufail	Bed Sheet Shop

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Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
299	11014	Haq Bazar	30.808723	73.443106	140	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Malik Mushtaq Ahmad	Plastic Store
300	11015	Haq Bazar	30.808674	73.443182	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Sheikh Umair S/O Haji Ikram	Shoes shop
301	11016	Haq Bazar	30.808671	73.443175	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Sheikh Umair S/O Haji Ikram	Shoes shop
302	11017	Haq Bazar	30.808903	73.443086	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhamm ad Sardar	Shoes Godam
303	11018	Haq Bazar	30.808835	73.442878	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhamm ad Faisal	Garments Shop
304	11019	Haq Bazar	30.808678	73.443179	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Farman S/O Mushtaq	Plastic Shop
305	11020	Haq Bazar	30.808694	73.443096	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Riaz Bhutto S/O Tufail	Bed Sheet Shop
306	11021	Haq Bazar	30.808696	73.443119	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Farman S/O Mushtaq	Crockery Shop

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SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
307	11022	Haq Bazar	30.808683	73.442997	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Farman S/O Mushtaq	Crockery Shop
308	11023	Haq Bazar	30.808728	73.442905	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Mushtaq Ahmad	Crockery Shop
309	11025	Haq Bazar	30.808705	73.44291	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Mushtaq Ahmad	Crockery Shop
310	11024	Haq Bazar	30.807876	73.44345	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Farman S/O Mushtaq	Crockery Shop
311	11026	Haq Bazar	30.808293	73.443484	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Liaqat Ali	Shoes shop
312	11027	Haq Bazar	30.808375	73443469	126	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Iqbal S/O Manzoor Ahmad	Toy shop
313	12001	General Bus Stand	30.811862	73.458588	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Rana Shahid	Gas Filing + Spare Parts
314	12026	General Bus Stand	30.81191	73.458616	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Tariq Urf Tari	Auto Workshop

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SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
315	12025	General Bus Stand	30.8118	73.458524	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Amir S/O Atta Muhammad	Auto Workshop
316	12024	General Bus Stand	30.811802	73.458523	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Shafique S/O Naseer Ahmad	Auto Workshop
317	12023	General Bus Stand	30.811791	73.458542	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Sagheer S/O Ghulam Muhammad	Auto Workshop
318	12022	General Bus Stand	30.811633	73.458488	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Adnan S/O Muhammad Akram	Auto Workshop
319	12021	General Bus Stand	30.81158	73.458417	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Zafar Iqbal S/O Nazeer Ahmad	Auto Workshop

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SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
320	12019	General Bus Stand	30.811574	73.458426	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Rao Israr Ahmad	Spare Parts
321	12020	General Bus Stand	30.811492	73.458435	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Aslam S/O Naik Muhammad	Mechanic Shop
322	12017	General Bus Stand	30.811497	73.458435	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Aslam S/O Allah Ditta	Spare Parts
323	12016	General Bus Stand	30.811484	73.458366	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Arif	Welding Shop
324	12018	General Bus Stand	30.811867	73.458675	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Naeem	Tea Stall
325	12015	General Bus Stand	30.811879	73.458679	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Abdul Rasheed	Hotel
326	12014	General Bus Stand	30.811733	73.458865	300	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Jameel Urf Jeela	Faisal Movers Office

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SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Stories	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
327	12013	General Bus Stand	30.81165	73.458897	200	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Rao Israr Ahmad	Jamil Drink Corner
328	12012	General Bus Stand	30.811577	73.458746	572	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Sarfaraz Ahmad S/O Shah Wali	Mobile Shop
329	12011	General Bus Stand	30.81148	73.458745	1309.75	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Latif	Canteen
330	12010	General Bus Stand	30.811631	73.458161	1450.75	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Imran Tanveer	Snooker Club
331	12009	General Bus Stand	30.81184	73.458835	216	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Farhan Ali	Spare Parts
332	12008	General Bus Stand	30.811855	73.458905	130	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Abdul Hameed	Tea Stall
333	12007	General Bus Stand	30.811776	73.458899	240	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Rehan	Office
334	12006	General Bus Stand	30.811725	73.458828	240	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ashraf & Khalid Hussain	Bus Stand Office



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335	12005	General Bus Stand	30.811706	73.458814	240	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Amir S/O Muhammad Ishaq	Mobile Shop
336	12004	General Bus Stand	30.812383	73.459952	121	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Azhar Hussain	Spare Parts
337	12003	General Bus Stand	30.812356	73.459967	196	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Javed Iqbal	Office Mini Vagen
338	12027	General Bus Stand	30.811911	73.458632	4992	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Sarwar S/O Abdul Aziz	Auto Workshop
339	02001	Adda Road	30.810966	73.456876	135	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Hakeem Irshad Ali Abid S/O Muhammad Deen	Herbal Shop
340	02002	Adda Road	30.810968	73.456895	135	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Hakeem Irshad Ali Abid S/O Muhammad Deen	Herbal Shop

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SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Storiests	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
341	02003	Adda Road	30.810976	73.45689	135	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ghulam Fareed S/O Muhammad Ikram	Wood Works
342	02004	Adda Road	30.811	73.456754	135	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Mian Abdul Rasheed	Wood Works
343	02005	Adda Road	30.810942	73.456737	135	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Mian Abdul Rasheed	Wood Works
344	02006	Adda Road	30.810928	73.456711	135	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Mian Abdul Rasheed Boti S/O Abdul Hameed	Tarpal Shop
345	02007	Adda Road	30.810881	73.456642	135	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Malik Ali Raza S/O Malik Shoukat	Gas Shop
346	02008	Adda Road	30.810875	73.456619	135	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ali Raza S/O Muhammad Aslam	Herbal Shop

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SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Stories	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
347	02009	Adda Road	30.810874	73.456598	135	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ali Raza S/O Muhammad Aslam	Herbal Shop
348	02010	Adda Road	30.810882	73.456574	135	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Malik Ali Raza S/O Malik Shoukat	Sound System Shop
349	02011	Adda Road	30.810888	73.456513	135	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Malik Ali Raza S/O Malik Shoukat	Sound System Shop
350	02012	Adda Road	30.810855	73.456515	135	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Sheikh Farooq	Gas Shop
351	02013	Adda Road	30.810798	73.456452	135	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Naeem S/O Akhtar Ali	Tea Shop
352	02014	Adda Road	30.81078	73.456458	150	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ali Abdullah S/O Khalid Saif Allah	Poshish Shop
353	02015	Adda Road	30.810764	73.456444	150	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ali Abdullah	Agri Machinery Shop


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													S/O Khalid Saif Allah	
354	02016	Adda Road	30.810751	73.456389	150	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Zia ur Rehman S/O Abdul Sattar	Dry Cleaner
355	02017	Adda Road	30.810749	73.456374	135	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Khalid Saif Ullah	Hardware Shop
356	02018	Adda Road	30.810738	73.456378	135	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhammad Khalid Saif Ulah	Hardware Shop
357	02019	Adda Road	30.810674	73.456362	135	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Fair	Muhammad Riaz S/O Muhammad bakhsh	Electrical and Repairing Shop + Juice Shop
358	02020	Adda Road	30.810655	73.456326	135	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Kashif S/O Muhammad Hussain	Poshish Shop
359	02021	Adda Road	30.810659	73.456303	150	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Khaleel Ahmad S/O Noor Ahmad	Engineering Works

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SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Stories	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
360	02022	Adda Road	30.810663	73.456261	150	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Asif S/O Abdul Majeed	Cutlary Store
361	02023	Adda Road	30.810632	73.456251	150	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Hamza Bashir S/O Bashir	Sanitary Store
362	12055	Depal Pur Road	30.807081	73.445588	100	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Muhamm ad Iqbal S/O Khushi Muhamm ad	T.V Shop
363	03063	Haq Bazar Road	30.807252	73.444758	320	2	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Ali Muhamm ad Javad S/O Umar ud Din & Maqsood Alam S/O Ali Muhamm ad Javad	Juice Shop + Courier Office
364	07037	Ladies Park (Androon Market)	30.810476	73.441745	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Naveed Ahmad S/O Abdul Ghaani	Mechanic Shop





Integrated Development and Asset Management Plan (IDAMP)														
Municipal Committee Okara														
Form: IDAMP-A17					Shop Asset Condition Assessment							Asset Code: _____ Date: 05-05-2023		
SR.	Shop Code	Property Address	Latitude	Longitude	Area (Sqft)	No of Stories	Property Location Status	Ownership Status	Encroachment Status	Litigation Exist	Current Status	Condition	Tenant Name	Business
365	07038	Ladies Park (Androon Market)	30.810476	73.441745	96	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Naveed Ahmad S/O Abdul Ghaani	Mechanic Shop
366	07007	Ladies Park (Androon Market)	30.809681	73.447862	160	1	Commercial	Not Owned/ But Managed	No	Yes	Rented/ Leased	Good	Aslam Mughal Advocate	Glasses Shop
Average Score		1			2			3			4		5	
Asset Condition		Excellent			Good			Fair			Poor		Failing	
Category		A			B			C			D		E	
Data Collected By: Mr. Haroon					Designation: Team Member					 Sign & Date: 30-May-2023				
Data Checked By: Mr. Muddasir Alvi					Designation: Team Lead					 Sign & Date: 30-May-2023				

C. Other Buildings

Sr #	Name	Age (Years)	Condition	Status	Book Value (PKR million)	Area(Acres)
1	Fire brigade	58	Poor	Functional	937	5.325
2	Rest House	52	Fair	Functional	24	0.13

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A14		Building Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Fire brigade		Pictures	
Location	Latitude	30.810446			
	Longitude	73.442164			
Address					
Year of Construction		1965			
Land Area (Acres)		5.325			
No. of Stories		1			
Condition		Fair			
Purpose		Fire brigade			
No. of Staff					
No. of Rooms					
Conference/Meeting Room		Yes	No		
Store Room		Yes	No		
Study Room/Book Shelf		Yes	No		
Boundary Wall		Yes	No		
Heating & Cooling Arrangement		Yes	No		
Parking Lots		Yes	No		
Drinking Water Facilities		Yes	No		
Availability and quality of water (based on available water quality test reports)		Yes	No		
Washrooms / Sewerage System		Yes	No		
Separate Washroom for Ladies		Yes	No		
Prayers Area/room		Yes	No		
Furniture		Yes	No		
Electric Appliances (Fans Etc.)		Yes	No		
Machinery & Equipment		Yes	No		
Sports Club		Yes	No		
Staff Attendance System		Yes	No		
Emergency Alarm System		Yes	No		
Fire Fighting System / Equipment		Yes	No		
Ramps for wheel chairs at entry gate		Yes	No		
Security Guard		Yes	No		
Park/lawn outdoor/indoor plantation		Yes	No		
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead			



Integrated Development and Asset Management Plan (IDAMP)		
Municipal Committee Okara		
Form: IDAMP-A14	Building Asset Condition Assessment	Asset Code: _____ Date: 06-05-2023
		<i>Sign & Date: 30-May-2023</i>


Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A14		Building Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Rest House		Pictures	
Location	Latitude	30.8108		 	
	Longitude	73.4444			
Address					
Year of Construction		1971			
Land Area (Acres)		0.5			
No. of Stories		1			
Condition		Fair			
Purpose		Rest House			
No. of Staff		1			
No. of Rooms		6			
Conference/Meeting Room		Yes	No		
Store Room		Yes	No		
Study Room/Book Shelf		Yes	No		
Boundary Wall		Yes	No		
Heating & Cooling Arrangement		Yes	No		
Parking Lots		Yes	No		
Drinking Water Facilities		Yes	No		
Availability and quality of water (based on available water quality test reports)		Yes	No		
Washrooms / Sewerage System		Yes	No		
Separate Washroom for Ladies		Yes	No		
Prayers Area/room		Yes	No		
Furniture		Yes	No		
Electric Appliances (Fans Etc.)		Yes	No		
Machinery & Equipment		Yes	No		
Sports Club		Yes	No		
Staff Attendance System		Yes	No		
Emergency Alarm System		Yes	No		
Fire Fighting System / Equipment		Yes	No		
Ramps for wheel chairs at entry gate		Yes	No		
Security Guard		Yes	No		
Park/lawn outdoor/indoor plantation		Yes	No		
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead			

Integrated Development and Asset Management Plan (IDAMP)		
Municipal Committee Okara		
Form: IDAMP-A14	Building Asset Condition Assessment	Asset Code: _____ Date: 06-05-2023
		<i>Sign & Date: 30-May-2023</i>

4. PUBLIC PLACES**A. Slaughter House**


Sr #	Name	Age (Years)	Condition	Status	Area (acres)	Book Value (PKR million)
1	Slaughter House	58	Poor	Functional	0.15	



Integrated Development and Asset Management Plan (IDAMP)							
Municipal Committee Okara							
Form: IDAMP-A15		Slaughterhouse Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023			
Name		Slaughter House		Pictures			
Location	Latitude	30.812881					
	Longitude	73.441606					
Address							
Year of Construction		1965					
Total Area (Acres)		0.15					
Ownership		MC					
Slaughter Capacity (Per Day)	Larger Animals	19-25					
	Smaller Animals	100					
Supervisor		Yes	No				
Doctor's Room		Yes	No				
Inhabitation Facility		Yes	No				
Slaughtering Hall		Yes	No				
Evisceration Hall		Yes	No				
Meat Cutting Room		Yes	No				
Blood Collection Arrangements		Yes	No				
Skin Storage Room		Yes	No				
Tools Disinfectant System		Yes	No				
Health and Hygiene SOPs		Yes	No				
Refrigeration / Storage System		Yes	No				
Separate Facility for Sick Animals		Yes	No				
Water Supply System		Yes	No				
Drainage & Disposal Facility		Yes	No				
Solid Waste Collection Facility		Yes	No				
Boundary Wall & Gate		Yes	No				
Approach Road Condition		Good	Fair	Poor			
Civil Structure Condition		Good	Fair	Poor			
Overall Rating							
Average Score	1	2	3	4	5		
Asset Condition	Excellent	Good	Fair	Poor	Failing		
Category	A	B	C	D	E		
Remarks / Requirements							
<ul style="list-style-type: none"> No remarks 							
Data Collected By: Mr. Haroon		Designation: Team Member					
				Sign & Date: 30-May-2023			

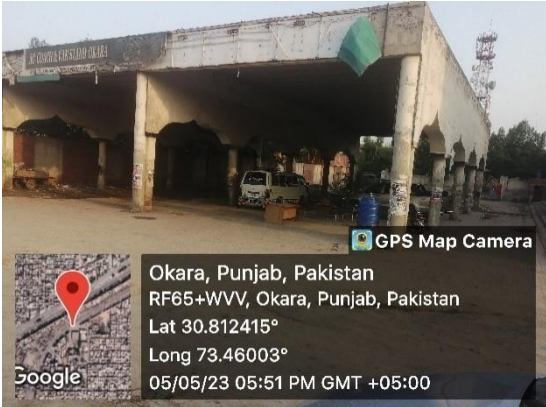
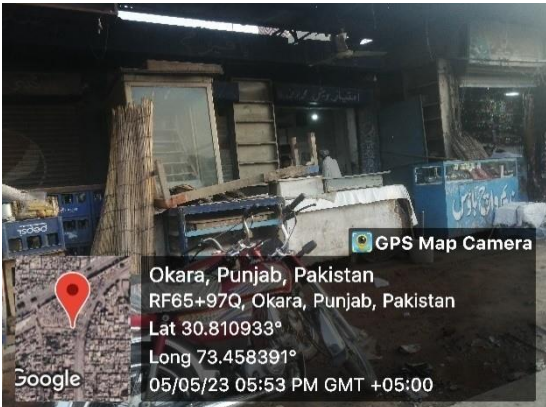
Data Checked By: Mr. Muddasir Alvi	Designation: Team Lead	 Sign & Date: 30-May-2023
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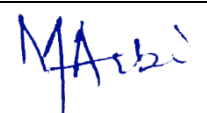
B. Bus Stand

Sr #	Name	Condition	Status	Area (Acres)	Book Value (PKR million)
1	Bus Stand	Poor	Functional	2.17	624
2	Wagon Stand	Poor	Functional	1.62	414

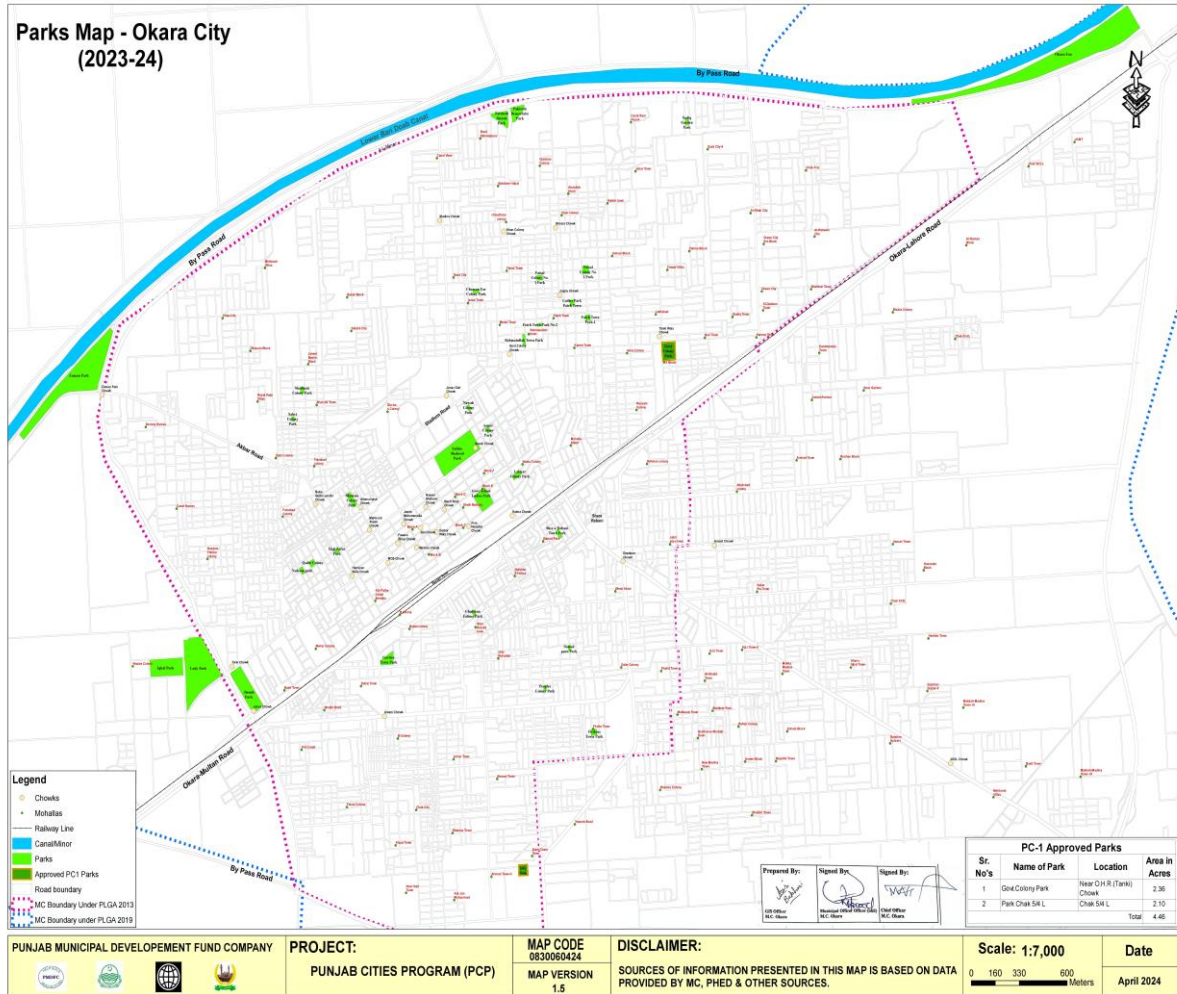
Integrated Development and Asset Management Plan (IDAMP)							
Municipal Committee Okara							
Form: IDAMP-A12	Bus Stand			Asset Code: _____			
Asset Condition Assessment			Date: 06-05-2023				
Name		Bus Stand		Pictures			
Location	Latitude	30.811908					
	Longitude	73.458517					
Address							
Year of Construction		1962					
Last Major Renovation		No					
Area (Acres)		2.17					
Ownership		MC					
Class		A	B			C	D
Designed Capacity of Vehicles	Buses						
	Coasters						
	Wagons						
Daily parking of vehicles (based on information provided by MC)	Buses	Not available					
	Coasters						
	Wagons						
	Rickshaws						
Distance from the urban area		Within city					
Security	At Entry	Yes	No				
	At Exit	Yes	No				
Gate	At Entry	Yes	No				
	At Exit	Yes	No				
Waiting Area	Men	Yes	No				
	Families	Yes	No				
Washroom	Male	Yes	No				
	Female	Yes	No				
Prayer Room	Male	Yes	No				
	Female	Yes	No				
Administration Office		Yes	No				

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A12		Bus Stand Asset Condition Assessment			Asset Code: _____
					Date: 06-05-2023
Parking Stand	Rickshaw	Yes	No		
	Cars	Yes	No		
Fuel Outlets		Yes	No		
Reception Desk		Yes	No		
Ticketing System		Yes	No		
Tuck Shop		Yes	No		
Workshop		Yes	No		
Ablution Area		Yes	No		
Pedestrian		Yes	No		
Green Spaces		Yes	No		
Water Drinking Arrangement		Yes	No		
Water Disposal Arrangement		Yes	No		
Boarding Shed		Yes	No		
Workshops		Yes	No		
Lighting		Yes	No		
Boundary Wall		Yes	No		
Flooring & Pavement	Type				
	Condition	Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Integrated Development and Asset Management Plan (IDAMP)						
Municipal Committee Okara						
Form: IDAMP-A12		Bus Stand Asset Condition Assessment			Asset Code: _____	
					Date: 06-05-2023	
Name		Wagon stand			Pictures	
Location	Latitude	30.812415			 <p>GPS Map Camera Okara, Punjab, Pakistan RF65+WWV, Okara, Punjab, Pakistan Lat 30.812415° Long 73.46003° 05/05/23 05:51 PM GMT +05:00</p>	
	Longitude	73.46003				
Address						
Year of Construction		Not available				
Last Major Renovation		No				
Area (Acres)		1.62				
Ownership		MC				
Class		A	B	C		D
Designed Capacity of Vehicles	Buses					
	Coasters					
	Wagons					
Daily parking of vehicles (based on information provided by MC)	Buses	Not available				
	Coasters					
	Wagons					
	Rickshaws					
Distance from the urban area		Within city				
Security	At Entry	Yes	No			
	At Exit	Yes	No			
Gate	At Entry	Yes	No			
	At Exit	Yes	No			
Waiting Area	Men	Yes	No			
	Families	Yes	No			
Washroom	Male	Yes	No			
	Female	Yes	No			
Prayer Room	Male	Yes	No			
	Female	Yes	No			
Administration Office		Yes	No			
Parking Stand	Rickshaw	Yes	No			
	Cars	Yes	No			
Fuel Outlets		Yes	No			
Reception Desk		Yes	No			
Ticketing System		Yes	No			
Tuck Shop		Yes	No			
Workshop		Yes	No			
Ablution Area		Yes	No			
Pedestrian		Yes	No			
Green Spaces		Yes	No			
Water Drinking Arrangement		Yes	No			
Water Disposal Arrangement		Yes	No			
Boarding Shed		Yes	No			
					 <p>GPS Map Camera Okara, Punjab, Pakistan RF65+97Q, Okara, Punjab, Pakistan Lat 30.810933° Long 73.458391° 05/05/23 05:53 PM GMT +05:00</p>	



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A12	Bus Stand Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Workshops	Yes	No			
Lighting	Yes	No			
Boundary Wall	Yes	No			
Flooring & Pavement	Type				
	Condition	Good	Fair	Poor	
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	




C. Parks






Sr #	Name	Condition	Status	Area (Acres)	Book Value (PKR million)
1	Safdar Shaheed Park	Fair	Functional	8	1280
2	Jinnah Park	Fair	Functional	5.75	1012
3	Garden town Park	Poor	Functional	0.25	36
4	Sher-e-Rubani Town Park	Poor	Functional	0.25	36
5	Qari Colony Park	Poor	Functional	0.25	36
6	Sharif Pura Colony Park	Poor	Functional	0.25	36
7	Sabri Colony Park	Poor	Functional	0.25	36
8	Nawab Colony Park	Poor	Functional	0.25	36
9	Aamir Colony Park	Poor	Functional	0.25	36
10	Waris colony Park	Poor	Functional	0.25	36
11	Lalazar Colony Park	Poor	Functional	0.25	36
12	Fateh Town Park - 1	Poor	Functional	0.25	36
13	Faisal Colony No. 1 Park	Poor	Functional	0.25	36

14	Faisal Colony No. 2 Park	Poor	Functional	0.25	36
15	Gulshan Fatima Park	Poor	Functional	0.25	36
16	Rehmat Ullah Town Park	Poor	Functional	0.25	36
17	Samadpura Park	Poor	Functional	0.25	36
18	Peoples Colony Park	Poor	Functional	0.25	36
19	Shamsia Colony	Poor	Functional	0.25	36
20	Fateh Town Park No.2	Poor	Functional	0.25	36
21	Municipal Stadium Okara	Poor	Functional	0.25	36
22	Ladies Park	Poor	Functional	0.25	36
23	Sikandar Chowk Park	Poor	Functional	0.25	36
24	Fatima Jinnah Public Park	Poor	Functional	0.25	36
25	Khan Colony	Poor	Functional	0.25	36
26	Chaman Zar Colony Park	Fair	Functional	0.18	10
27	Nadeem Park	Fair	Functional	0.18	10
28	Firdous Town Park	Fair	Functional	0.18	10
29	Pakistan Public Park	Fair	Functional	0.25	10
30	Fateh Noor Town Madina Park	Fair	Functional	0.18	10
31	Shadman Colony Public Park	Fair	Functional	0.18	10

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Jinnah Park			
Location	Latitude	30.7997			
	Longitude	73.4313			
Area In Acres		5.75			
Ownership-Owned by MC or possession allocated to MC by any other department (documents available)					
Turfing Condition		Good	Fair		
Approach Road		Good	Fair		
Parking Lots		Yes	No		
Canteen Availability		Yes	No		
Average number of daily visitors (based on the assessment of MC staff)					
Any illegal occupants or encroachments observed-if yes, type					
Security system		Yes	No		
Watering & Irrigation					
Tube Well		Yes	No		
Water Supply from Municipal System		Yes	No		
Water Tank		Yes	No		
Pumping Unit		Yes	No		
Distribution Pipe Lines		Yes	No		
Valves		Yes	No		
Sprinkler System		Yes	No		
Ground water storage reservoirs/ponds		Yes	No		
Landscaping & Plantation					
Grass Beds		Yes	No		
Flower Beds		Yes	No		
Hedges		Yes	No		
Plants		Yes	No		
Number of trees and species (based on readily available information at MC)					
Lights					
Total Number					
Poles		Yes	No		
Cables		Yes	No		
Brackets And Lights		Yes	No		
Bulbs And Tubes		Yes	No		
					

Control Units		Yes	No			
Structures						
No. of Toilets	Gents	1				
	Ladies	1				
Condition of Toilets	Gents	Poor				
	Ladies	Poor				
Buildings	Yes	No				
Fountains & Water Fall Structure	Yes	No				
Walkways	Yes	No				
Jogging tracks	Yes	No				
Ramps at entry gates for wheel chairs	Yes	No				
Bridges & Culverts	Yes	No				
Play Area	Yes	No				
Gazebos	Yes	No				
Benches/ sitting arrangements	Yes	No				
Boundary Wall & Gate	Yes	No				
Toilets	Yes	No				
Lakes & Brooks	Yes	No				
Mechanical Equipment						
Pumping Units	Yes	No				
Swings	Yes	No				
Children Games	Yes	No				
Fixtures	Yes	No				
Benches	Yes	No				
Sanitation & Water Supply						
Litter Bins	Yes	No				
Condition of SWM	Poor					
Toilet Fixtures	Yes	No				
Sewerage System	Yes	No				
Vegetation Cuttings & Disposal	Yes	No				
Drinking water availability and quality (based on availability of water quality test reports)						
Water Pipes	Yes	No				
HR						
Security Guards	Yes	No				
Landscape Experts	Yes	No				
Mali / Beldaar (Number)	Yes	No				
Overall Rating						
Average Score	1	2	3	4	5	
Asset Condition	Excellent	Good	Fair	Poor	Failing	
Category	A	B	C	D	E	
Remarks / Requirements						
•						
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023		
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023		

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Safdar Shaheed Park		  	
Location	Latitude	30.8131			
	Longitude	73.4463			
Area In Acres		8			
Ownership-Owned by MC or possession allocated to MC by any other department (documents available)					
Turfing Condition		Good	Fair		Poor
Approach Road		Good	Fair		Poor
Parking Lots		Yes			No
Canteen Availability		Yes			No
Average number of daily visitors (based on the assessment of MC staff)					
Any illegal occupants or encroachments observed-if yes, type					
Security system		Yes			No
Watering & Irrigation					
Tube Well		Yes			No
Water Supply from Municipal System		Yes			No
Water Tank		Yes		No	
Pumping Unit		Yes		No	
Distribution Pipe Lines		Yes		No	
Valves		Yes		No	
Sprinkler System		Yes		No	
Ground water storage reservoirs/ponds		Yes		No	
Landscaping & Plantation					
Grass Beds		Yes		No	
Flower Beds		Yes		No	
Hedges		Yes		No	
Plants		Yes		No	
Number of trees and species (based on readily available information at MC)					
Lights					
Total Number					
Poles		Yes		No	
Cables		Yes		No	
Brackets And Lights		Yes		No	
Bulbs And Tubes		Yes		No	

Control Units		Yes	No		
Structures					
No. of Toilets	Gents	2			
	Ladies	2			
Condition of Toilets	Gents	1 is Closed			
	Ladies	1 is Closed			
Buildings	Yes	No			
Fountains & Water Fall Structure	Yes	No			
Walkways	Yes	No			
Jogging tracks	Yes	No			
Ramps at entry gates for wheel chairs	Yes	No			
Bridges & Culverts	Yes	No			
Play Area	Yes	No			
Gazebos	Yes	No			
Benches/ sitting arrangements	Yes	No			
Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A10	Park Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Name		Garden Town Park			
Location	Latitude	30.8017			
	Longitude	73.4411			
Area In Acres		0.25			
Ownership-Owned by MC or possession allocated to MC by any other department (documents available)					
Turfing Condition		Good	Fair		Poor
Approach Road		Good	Fair		Poor
Parking Lots		Yes			No
Canteen Availability		Yes			No
Average number of daily visitors (based on the assessment of MC staff)					
Any illegal occupants or encroachments observed-if yes, type					
Security system		Yes			No
Watering & Irrigation					
Tube Well		Yes			No
Water Supply from Municipal System		Yes			No
Water Tank		Yes		No	
Pumping Unit		Yes		No	
Distribution Pipe Lines		Yes		No	
Valves		Yes		No	
Sprinkler System		Yes		No	
Ground water storage reservoirs/ponds		Yes		No	
Landscaping & Plantation					
Grass Beds		Yes		No	
Flower Beds		Yes		No	
Hedges		Yes		No	
Plants		Yes		No	
Number of trees and species (based on readily available information at MC)					
Lights					
Total Number					
Poles		Yes		No	
Cables		Yes		No	
Brackets And Lights		Yes		No	
Bulbs And Tubes		Yes		No	
Control Units		Yes		No	
Structures					
					




No. of Toilets	Gents	0			
	Ladies	0			
Condition of Toilets	Gents				
	Ladies				
Buildings	Yes	No			
Fountains & Water Fall Structure	Yes	No			
Walkways	Yes	No			
Jogging tracks	Yes	No			
Ramps at entry gates for wheel chairs	Yes	No			
Bridges & Culverts	Yes	No			
Play Area	Yes	No			
Gazebos	Yes	No			
Benches/ sitting arrangements	Yes	No			
Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member			
				Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead			
				Sign & Date: 30-May-2023	

Municipal Committee Okara					
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Gulshan Fatima Park			
Location	Latitude	30.8044			
	Longitude	73.4474			
Area In Acres		0.25			
Ownership-Owned by MC or possession allocated to MC by any other department (Documents available)					
Turfing Condition		Good	Fair		Poor
Approach Road		Good	Fair		Poor
Parking Lots		Yes	No		
Canteen Availability		Yes	No		
Average number of daily visitors (based on the assessment of MC staff)					
Any illegal occupants or encroachments observed-if yes, type					
Security system		Yes	No		
Watering & Irrigation					
Tube Well		Yes	No		
Water Supply from Municipal System		Yes	No		
Water Tank		Yes	No		
Pumping Unit		Yes	No		
Distribution Pipe Lines		Yes	No		
Valves		Yes	No		
Sprinkler System		Yes	No		
Ground water storage reservoirs/ponds		Yes	No		
Landscaping & Plantation					
Grass Beds		Yes	No		
Flower Beds		Yes	No		
Hedges		Yes	No		
Plants		Yes	No		
Number of trees and species (based on readily available information at MC)					
Lights					
Total Number					
Poles		Yes	No		
Cables		Yes	No		
Brackets And Lights		Yes	No		
Bulbs And Tubes		Yes	No		
Control Units		Yes	No		
Structures					
No. of Toilets	Gents	0			
	Ladies	0			


Condition of Toilets	Gents				
	Ladies				
Buildings		Yes	No		
Fountains & Water Fall Structure		Yes	No		
Walkways		Yes	No		
Jogging tracks		Yes	No		
Ramps at entry gates for wheel chairs		Yes	No		
Bridges & Culverts		Yes	No		
Play Area		Yes	No		
Gazebos		Yes	No		
Benches/ sitting arrangements		Yes	No		
Boundary Wall & Gate		Yes	No		
Toilets		Yes	No		
Lakes & Brooks		Yes	No		
Mechanical Equipment					
Pumping Units		Yes	No		
Swings		Yes	No		
Children Games		Yes	No		
Fixtures		Yes	No		
Benches		Yes	No		
Sanitation & Water Supply					
Litter Bins		Yes	No		
Condition of SWM		Poor			
Toilet Fixtures		Yes	No		
Sewerage System		Yes	No		
Vegetation Cuttings & Disposal		Yes	No		
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes		Yes	No		
HR					
Security Guards		Yes	No		
Landscape Experts		Yes	No		
Mali / Beldaar (Number)		Yes	No		
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	





Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Sher-e-Rubani Town Park			
Location	Latitude	30.8081			
	Longitude	73.4540			
Area In Acres		0.25			
Ownership- Owned by MC or possession allocated to MC by any other department (documents available)					
Turfing Condition		Good	Fair		Poor
Approach Road		Good	Fair		Poor
Parking Lots		Yes	No		
Canteen Availability		Yes	No		
Average number of daily visitors (based on the assessment of MC staff)					
Any illegal occupants or encroachments observed-if yes, type					
Security system		Yes	No		
Watering & Irrigation					
Tube Well		Yes	No		
Water Supply from Municipal System		Yes	No		
Water Tank		Yes	No		
Pumping Unit		Yes	No		
Distribution Pipe Lines		Yes	No		
Valves		Yes	No		
Sprinkler System		Yes	No		
Ground water storage reservoirs/ponds		Yes	No		
Landscaping & Plantation					
Grass Beds		Yes	No		
Flower Beds		Yes	No		
Hedges		Yes	No		
Plants		Yes	No		
Number of trees and species (based on readily available information at MC)					
Lights					
Total Number					
Poles		Yes	No		
Cables		Yes	No		
Brackets And Lights		Yes	No		
Bulbs And Tubes		Yes	No		
Control Units		Yes	No		
Structures					
No. of Toilets	Gents			0	
					

	Ladies	0			
Condition of Toilets	Gents				
	Ladies				
Buildings	Yes	No			
Fountains & Water Fall Structure	Yes	No			
Walkways	Yes	No			
Jogging tracks	Yes	No			
Ramps at entry gates for wheel chairs	Yes	No			
Bridges & Culverts	Yes	No			
Play Area	Yes	No			
Gazebos	Yes	No			
Benches/ sitting arrangements	Yes	No			
Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Municipal Committee Okara

Form: IDAMP-A10		Park Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Name		Peoples Colony Park				
Location	Latitude	30.7998				
	Longitude	73.4523				
Area In Acres		0.25				
Ownership- Owned by MC or possession allocated to MC by any other department (documents available)						
Turfing Condition		Good	Fair	Poor		
Approach Road		Good	Fair	Poor		
Parking Lots		Yes	No			
Canteen Availability		Yes	No			
Average number of daily visitors (based on the assessment of MC staff)						
Any illegal occupants or encroachments observed-if yes, type						
Security system		Yes	No			
Watering & Irrigation						
Tube Well		Yes	No			
Water Supply from Municipal System		Yes	No			
Water Tank		Yes	No			
Pumping Unit		Yes	No			
Distribution Pipe Lines		Yes	No			
Valves		Yes	No			
Sprinkler System		Yes	No			
Ground water storage reservoirs/ponds		Yes	No			
Landscaping & Plantation						
Grass Beds		Yes	No			
Flower Beds		Yes	No			
Hedges		Yes	No			
Plants		Yes	No			
Number of trees and species (based on readily available information at MC)						
Lights						
Total Number						
Poles		Yes	No			
Cables		Yes	No			
Brackets And Lights		Yes	No			
Bulbs And Tubes		Yes	No			
Control Units		Yes	No			
Structures						
No. of Toilets	Gents	0				
	Ladies	0				
Condition of Toilets	Gents					
	Ladies					
Buildings		Yes	No			


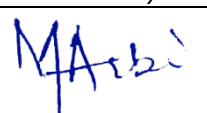


Fountains & Water Fall Structure	Yes	No			
Walkways	Yes	No			
Jogging tracks	Yes	No			
Ramps at entry gates for wheel chairs	Yes	No			
Bridges & Culverts	Yes	No			
Play Area	Yes	No			
Gazebos	Yes	No			
Benches/ sitting arrangements	Yes	No			
Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Municipal Committee Okara		
Form: IDAMP-A10	Park Asset Condition Assessment	Asset Code: _____ Date: 06-05-2023

Name		Samadpura Park			Pictures			
Location	Latitude	30.8022						
	Longitude	73.4544						
Area In Acres		0.25						
Ownership-Owned by MC or possession allocated to MC by any other department (documents available)								
Turfing Condition		Good	Fair	Poor				
Approach Road		Good	Fair	Poor				
Parking Lots		Yes	No					
Canteen Availability		Yes	No					
Average number of daily visitors (based on the assessment of MC staff)								
Any illegal occupants or encroachments observed-if yes, type								
Security system		Yes	No					
Watering & Irrigation								
Tube Well		Yes	No					
Water Supply from Municipal System		Yes	No					
Water Tank		Yes	No					
Pumping Unit		Yes	No					
Distribution Pipe Lines		Yes	No					
Valves		Yes	No					
Sprinkler System		Yes	No					
Ground water storage reservoirs/ponds		Yes	No					
Landscaping & Plantation								
Grass Beds		Yes	No					
Flower Beds		Yes	No					
Hedges		Yes	No					
Plants		Yes	No					
Number of trees and species (based on readily available information at MC)								
Lights								
Total Number								
Poles		Yes	No					
Cables		Yes	No					
Brackets And Lights		Yes	No					
Bulbs And Tubes		Yes	No					
Control Units		Yes	No					
Structures								
No. of Toilets	Gents	0						
	Ladies	0						
Condition of Toilets	Gents							
	Ladies							
Buildings		Yes	No					
Fountains & Water Fall Structure		Yes	No					
Walkways		Yes	No					




Jogging tracks	Yes	No			
Ramps at entry gates for wheel chairs	Yes	No			
Bridges & Culverts	Yes	No			
Play Area	Yes	No			
Gazebos	Yes	No			
Benches/ sitting arrangements	Yes	No			
Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon	Designation: Team Member	 Sign & Date: 30-May-2023			
Data Checked By: Mr. Muddasir Alvi	Designation: Team Lead	 Sign & Date: 30-May-2023			



Municipal Committee Okara				
Form: IDAMP-A10	Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name	Lalazar Colony Park		Pictures	
Location	Latitude	30.8117		

	Longitude	73.4512	
Area In Acres		0.25	
Ownership- Owned by MC or possession allocated to MC by any other department (documents available)			
Turfing Condition		Good	Fair
Approach Road		Good	Fair
Parking Lots		Yes	No
Canteen Availability		Yes	No
Average number of daily visitors (based on the assessment of MC staff)			
Any illegal occupants or encroachments observed-if yes, type			
Security system		Yes	No
Watering & Irrigation			
Tube Well		Yes	No
Water Supply from Municipal System		Yes	No
Water Tank		Yes	No
Pumping Unit		Yes	No
Distribution Pipe Lines		Yes	No
Valves		Yes	No
Sprinkler System		Yes	No
Ground water storage reservoirs/ponds		Yes	No
Landscaping & Plantation			
Grass Beds		Yes	No
Flower Beds		Yes	No
Hedges		Yes	No
Plants		Yes	No
Number of trees and species (based on readily available information at MC)			
Lights			
Total Number			
Poles		Yes	No
Cables		Yes	No
Brackets And Lights		Yes	No
Bulbs And Tubes		Yes	No
Control Units		Yes	No
Structures			
No. of Toilets	Gents	0	
	Ladies	0	
Condition of Toilets	Gents		
	Ladies		
Buildings		Yes	No
Fountains & Water Fall Structure		Yes	No
Walkways		Yes	No
Jogging tracks		Yes	No
Ramps at entry gates for wheel chairs		Yes	No
Bridges & Culverts		Yes	No







Play Area	Yes	No			
Gazebos	Yes	No			
Benches/ sitting arrangements	Yes	No			
Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Municipal Committee Okara						
Form: IDAMP-A10		Park Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Name		Aamir Colony Park		Pictures		
Location	Latitude	30.8137				
	Longitude	73.4489				
Area In Acres		0.25				

Ownership- Owned by MC or possession allocated to MC by any other department (documents available)			
Turfing Condition	Good	Fair	Poor
Approach Road	Good	Fair	Poor
Parking Lots	Yes	No	
Canteen Availability	Yes	No	
Average number of daily visitors (based on the assessment of MC staff)			
Any illegal occupants or encroachments observed-if yes, type			
Security system	Yes	No	
Watering & Irrigation			
Tube Well	Yes	No	
Water Supply from Municipal System	Yes	No	
Water Tank	Yes	No	
Pumping Unit	Yes	No	
Distribution Pipe Lines	Yes	No	
Valves	Yes	No	
Sprinkler System	Yes	No	
Ground water storage reservoirs/ponds	Yes	No	
Landscaping & Plantation			
Grass Beds	Yes	No	
Flower Beds	Yes	No	
Hedges	Yes	No	
Plants	Yes	No	
Number of trees and species (based on readily available information at MC)			
Lights			
Total Number			
Poles	Yes	No	
Cables	Yes	No	
Brackets And Lights	Yes	No	
Bulbs And Tubes	Yes	No	
Control Units	Yes	No	
Structures			
No. of Toilets	Gents	0	
	Ladies	0	
Condition of Toilets	Gents		
	Ladies		
Buildings	Yes	No	
Fountains & Water Fall Structure	Yes	No	
Walkways	Yes	No	
Jogging tracks	Yes	No	
Ramps at entry gates for wheel chairs	Yes	No	
Bridges & Culverts	Yes	No	
Play Area	Yes	No	
Gazebos	Yes	No	
Benches/ sitting arrangements	Yes	No	





Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Municipal Committee Okara					
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Nawab Colony Park			
Location	Latitude	30.8149			
	Longitude	73.4477			
Area In Acres		0.25			
Ownership-Owned by MC or possession allocated to MC by any other department (documents available)					
Turfing Condition		Good	Fair		Poor
Approach Road		Good	Fair		Poor
Parking Lots		Yes	No		
Canteen Availability		Yes	No		
Average number of daily visitors (based on the assessment of MC staff)					
Any illegal occupants or encroachments observed-if yes, type					
Security system		Yes	No		
Watering & Irrigation					
Tube Well		Yes	No		
Water Supply from Municipal System		Yes	No		
Water Tank		Yes	No		
Pumping Unit		Yes	No		
Distribution Pipe Lines		Yes	No		
Valves		Yes	No		
Sprinkler System		Yes	No		
Ground water storage reservoirs/ponds		Yes	No		
Landscaping & Plantation					
Grass Beds		Yes	No		
Flower Beds		Yes	No		
Hedges		Yes	No		
Plants		Yes	No		
Number of trees and species (based on readily available information at MC)					
Lights					
Total Number					
Poles		Yes	No		
Cables		Yes	No		
Brackets And Lights		Yes	No		
Bulbs And Tubes		Yes	No		
Control Units		Yes	No		
Structures					
No. of Toilets	Gents	0			
	Ladies	0			

Condition of Toilets	Gents				
	Ladies				
Buildings		Yes	No		
Fountains & Water Fall Structure		Yes	No		
Walkways		Yes	No		
Jogging tracks		Yes	No		
Ramps at entry gates for wheel chairs		Yes	No		
Bridges & Culverts		Yes	No		
Play Area		Yes	No		
Gazebos		Yes	No		
Benches/ sitting arrangements		Yes	No		
Boundary Wall & Gate		Yes	No		
Toilets		Yes	No		
Lakes & Brooks		Yes	No		
Mechanical Equipment					
Pumping Units		Yes	No		
Swings		Yes	No		
Children Games		Yes	No		
Fixtures		Yes	No		
Benches		Yes	No		
Sanitation & Water Supply					
Litter Bins		Yes	No		
Condition of SWM		Poor			
Toilet Fixtures		Yes	No		
Sewerage System		Yes	No		
Vegetation Cuttings & Disposal		Yes	No		
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes		Yes	No		
HR					
Security Guards		Yes	No		
Landscape Experts		Yes	No		
Mali / Beldaar (Number)		Yes	No		
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	




Municipal Committee Okara					
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Waris colony Park			
Location	Latitude	30.813212			
	Longitude	73.44977			
Area In Acres		0.25			
Ownership- Owned by MC or possession allocated to MC by any other department (documents available)					
Turfing Condition		Good	Fair		Poor
Approach Road		Good	Fair		Poor
Parking Lots		Yes	No		
Canteen Availability		Yes	No		
Average number of daily visitors (based on the assessment of MC staff)					
Any illegal occupants or encroachments observed-if yes, type					
Security system		Yes	No		
Watering & Irrigation					
Tube Well		Yes	No		
Water Supply from Municipal System		Yes	No		
Water Tank		Yes	No		
Pumping Unit		Yes	No		
Distribution Pipe Lines		Yes	No		
Valves		Yes	No		
Sprinkler System		Yes	No		
Ground water storage reservoirs/ponds		Yes	No		
Landscaping & Plantation					
Grass Beds		Yes	No		
Flower Beds		Yes	No		
Hedges		Yes	No		
Plants		Yes	No		
Number of trees and species (based on readily available information at MC)					
Lights					
Total Number					
Poles		Yes	No		
Cables		Yes	No		
Brackets And Lights		Yes	No		
Bulbs And Tubes		Yes	No		
Control Units		Yes	No		
Structures					
No. of Toilets	Gents	0			
	Ladies	0			
					


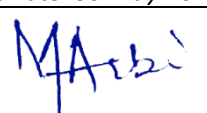
Condition of Toilets	Gents				
	Ladies				
Buildings		Yes	No		
Fountains & Water Fall Structure		Yes	No		
Walkways		Yes	No		
Jogging tracks		Yes	No		
Ramps at entry gates for wheel chairs		Yes	No		
Bridges & Culverts		Yes	No		
Play Area		Yes	No		
Gazebos		Yes	No		
Benches/ sitting arrangements		Yes	No		
Boundary Wall & Gate		Yes	No		
Toilets		Yes	No		
Lakes & Brooks		Yes	No		
Mechanical Equipment					
Pumping Units		Yes	No		
Swings		Yes	No		
Children Games		Yes	No		
Fixtures		Yes	No		
Benches		Yes	No		
Sanitation & Water Supply					
Litter Bins		Yes	No		
Condition of SWM		Poor			
Toilet Fixtures		Yes	No		
Sewerage System		Yes	No		
Vegetation Cuttings & Disposal		Yes	No		
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes		Yes	No		
HR					
Security Guards		Yes	No		
Landscape Experts		Yes	No		
Mali / Beldaar (Number)		Yes	No		
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Municipal Committee Okara



Form: IDAMP-A10		Park Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Name		Rehmat Ullah Town Park				
Location	Latitude	30.8193				
	Longitude	73.4530				
Area In Acres		0.25				
Ownership- Owned by MC or possession allocated to MC by any other department (documents available)						
Turfing Condition		Good	Fair	Poor		
Approach Road		Good	Fair	Poor		
Parking Lots		Yes	No			
Canteen Availability		Yes	No			
Average number of daily visitors (based on the assessment of MC staff)						
Any illegal occupants or encroachments observed-if yes, type						
Security system		Yes	No			
Watering & Irrigation						
Tube Well		Yes	No			
Water Supply from Municipal System		Yes	No			
Water Tank		Yes	No			
Pumping Unit		Yes	No			
Distribution Pipe Lines		Yes	No			
Valves		Yes	No			
Sprinkler System		Yes	No			
Ground water storage reservoirs/ponds		Yes	No			
Landscaping & Plantation						
Grass Beds		Yes	No			
Flower Beds		Yes	No			
Hedges		Yes	No			
Plants		Yes	No			
Number of trees and species (based on readily available information at MC)						
Lights						
Total Number						
Poles		Yes	No			
Cables		Yes	No			
Brackets And Lights		Yes	No			
Bulbs And Tubes		Yes	No			
Control Units		Yes	No			
Structures						
No. of Toilets	Gents	0				
	Ladies	0				
Condition of Toilets	Gents					
	Ladies					
Buildings		Yes	No			







Fountains & Water Fall Structure	Yes	No			
Walkways	Yes	No			
Jogging tracks	Yes	No			
Ramps at entry gates for wheel chairs	Yes	No			
Bridges & Culverts	Yes	No			
Play Area	Yes	No			
Gazebos	Yes	No			
Benches/ sitting arrangements	Yes	No			
Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	





Municipal Committee Okara		
Form: IDAMP-A10	Park Asset Condition Assessment	Asset Code: _____ Date: 06-05-2023

Name		Fateh Town Park - 1		Pictures		
Location	Latitude	30.8193				
	Longitude	73.4564				
Area In Acres		0.25				
Ownership-Owned by MC or possession allocated to MC by any other department (documents available)						
Turfing Condition		Good	Fair			Poor
Approach Road		Good	Fair			Poor
Parking Lots		Yes	No			
Canteen Availability		Yes	No			
Average number of daily visitors (based on the assessment of MC staff)						
Any illegal occupants or encroachments observed-if yes, type						
Security system		Yes	No			
Watering & Irrigation						
Tube Well		Yes	No			
Water Supply from Municipal System		Yes	No			
Water Tank		Yes	No			
Pumping Unit		Yes	No			
Distribution Pipe Lines		Yes	No			
Valves		Yes	No			
Sprinkler System		Yes	No			
Ground water storage reservoirs/ponds		Yes	No			
Landscaping & Plantation						
Grass Beds		Yes	No			
Flower Beds		Yes	No			
Hedges		Yes	No			
Plants		Yes	No			
Number of trees and species (based on readily available information at MC)						
Lights						
Total Number						
Poles		Yes	No			
Cables		Yes	No			
Brackets And Lights		Yes	No			
Bulbs And Tubes		Yes	No			
Control Units		Yes	No			
Structures						
No. of Toilets	Gents	0				
	Ladies	0				
Condition of Toilets	Gents					
	Ladies					
Buildings		Yes	No			
Fountains & Water Fall Structure		Yes	No			
Walkways		Yes	No			


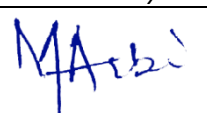
Jogging tracks	Yes	No			
Ramps at entry gates for wheel chairs	Yes	No			
Bridges & Culverts	Yes	No			
Play Area	Yes	No			
Gazebos	Yes	No			
Benches/ sitting arrangements	Yes	No			
Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Municipal Committee Okara					
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Khan Colony		<div style="text-align: center;">Pictures</div> 	
Location	Latitude	30.8235			
	Longitude	73.4546			
Area In Acres		0.25			
Ownership- Owned by MC or possession allocated to MC by any other department (documents available)					
Turfing Condition		Good	Fair		Poor
Approach Road		Good	Fair		Poor
Parking Lots		Yes	No		
Canteen Availability		Yes	No		
Average number of daily visitors (based on the assessment of MC staff)					
Any illegal occupants or encroachments observed-if yes, type					
Security system		Yes	No		
Watering & Irrigation					
Tube Well		Yes	No		
Water Supply from Municipal System		Yes	No		
Water Tank		Yes	No		
Pumping Unit		Yes	No		
Distribution Pipe Lines		Yes	No		
Valves		Yes	No		
Sprinkler System		Yes	No		
Ground water storage reservoirs/ponds		Yes	No		
Landscaping & Plantation					
Grass Beds		Yes	No		
Flower Beds		Yes	No		
Hedges		Yes	No		
Plants		Yes	No		
Number of trees and species (based on readily available information at MC)					
Lights					
Total Number					
Poles		Yes	No		
Cables		Yes	No		
Brackets And Lights		Yes	No		
Bulbs And Tubes		Yes	No		
Control Units		Yes	No		
Structures					
No. of Toilets	Gents	0			
	Ladies	0			

Condition of Toilets	Gents				
	Ladies				
Buildings		Yes	No		
Fountains & Water Fall Structure		Yes	No		
Walkways		Yes	No		
Jogging tracks		Yes	No		
Ramps at entry gates for wheel chairs		Yes	No		
Bridges & Culverts		Yes	No		
Play Area		Yes	No		
Gazebos		Yes	No		
Benches/ sitting arrangements		Yes	No		
Boundary Wall & Gate		Yes	No		
Toilets		Yes	No		
Lakes & Brooks		Yes	No		
Mechanical Equipment					
Pumping Units		Yes	No		
Swings		Yes	No		
Children Games		Yes	No		
Fixtures		Yes	No		
Benches		Yes	No		
Sanitation & Water Supply					
Litter Bins		Yes	No		
Condition of SWM		Poor			
Toilet Fixtures		Yes	No		
Sewerage System		Yes	No		
Vegetation Cuttings & Disposal		Yes	No		
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes		Yes	No		
HR					
Security Guards		Yes	No		
Landscape Experts		Yes	No		
Mali / Beldaar (Number)		Yes	No		
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	
Municipal Committee Okara					
Form: IDAMP-A10	Park Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	



Name		Faisal Colony No. 1 Park		Pictures		
Location	Latitude	30.8218				
	Longitude	73.4536				
Area In Acres		0.25				
Ownership-Owned by MC or possession allocated to MC by any other department (documents available)						
Turfing Condition		Good	Fair			Poor
Approach Road		Good	Fair			Poor
Parking Lots		Yes	No			
Canteen Availability		Yes	No			
Average number of daily visitors (based on the assessment of MC staff)						
Any illegal occupants or encroachments observed-if yes, type						
Security system		Yes	No			
Watering & Irrigation						
Tube Well		Yes	No			
Water Supply from Municipal System		Yes	No			
Water Tank		Yes	No			
Pumping Unit		Yes	No			
Distribution Pipe Lines		Yes	No			
Valves		Yes	No			
Sprinkler System		Yes	No			
Ground water storage reservoirs/ponds		Yes	No			
Landscaping & Plantation						
Grass Beds		Yes	No			
Flower Beds		Yes	No			
Hedges		Yes	No			
Plants		Yes	No			
Number of trees and species (based on readily available information at MC)						
Lights						
Total Number						
Poles		Yes	No			
Cables		Yes	No			
Brackets And Lights		Yes	No			
Bulbs And Tubes		Yes	No			
Control Units		Yes	No			
Structures						
No. of Toilets	Gents	0				
	Ladies	0				
Condition of Toilets	Gents					
	Ladies					
Buildings		Yes	No			
Fountains & Water Fall Structure		Yes	No			
Walkways		Yes	No			




Jogging tracks	Yes	No			
Ramps at entry gates for wheel chairs	Yes	No			
Bridges & Culverts	Yes	No			
Play Area	Yes	No			
Gazebos	Yes	No			
Benches/ sitting arrangements	Yes	No			
Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Municipal Committee Okara					
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Faisal Colony No. 2 Park		Pictures	
Location	Latitude	30.8221			

	Longitude	73.4563	
Area In Acres		0.25	
Ownership- Owned by MC or possession allocated to MC by any other department (documents available)			
Turfing Condition		Good	Fair
Approach Road		Good	Fair
Parking Lots		Yes	No
Canteen Availability		Yes	No
Average number of daily visitors (based on the assessment of MC staff)			
Any illegal occupants or encroachments observed-if yes, type			
Security system		Yes	No
Watering & Irrigation			
Tube Well		Yes	No
Water Supply from Municipal System		Yes	No
Water Tank		Yes	No
Pumping Unit		Yes	No
Distribution Pipe Lines		Yes	No
Valves		Yes	No
Sprinkler System		Yes	No
Ground water storage reservoirs/ponds		Yes	No
Landscaping & Plantation			
Grass Beds		Yes	No
Flower Beds		Yes	No
Hedges		Yes	No
Plants		Yes	No
Number of trees and species (based on readily available information at MC)			
Lights			
Total Number			
Poles		Yes	No
Cables		Yes	No
Brackets And Lights		Yes	No
Bulbs And Tubes		Yes	No
Control Units		Yes	No
Structures			
No. of Toilets	Gents	0	
	Ladies	0	
Condition of Toilets	Gents		
	Ladies		
Buildings		Yes	No
Fountains & Water Fall Structure		Yes	No
Walkways		Yes	No
Jogging tracks		Yes	No
Ramps at entry gates for wheel chairs		Yes	No
Bridges & Culverts		Yes	No



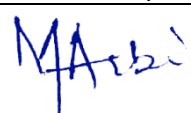


Play Area	Yes	No			
Gazebos	Yes	No			
Benches/ sitting arrangements	Yes	No			
Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Municipal Committee Okara						
Form: IDAMP-A10		Park Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Name		Sikandar Chowk Park		Pictures		
Location	Latitude	30.8088				
	Longitude	73.4514				
Area In Acres		0.25				

Ownership- Owned by MC or possession allocated to MC by any other department (documents available)			
Turfing Condition	Good	Fair	Poor
Approach Road	Good	Fair	Poor
Parking Lots	Yes	No	
Canteen Availability	Yes	No	
Average number of daily visitors (based on the assessment of MC staff)			
Any illegal occupants or encroachments observed-if yes, type			
Security system	Yes	No	
Watering & Irrigation			
Tube Well	Yes	No	
Water Supply from Municipal System	Yes	No	
Water Tank	Yes	No	
Pumping Unit	Yes	No	
Distribution Pipe Lines	Yes	No	
Valves	Yes	No	
Sprinkler System	Yes	No	
Ground water storage reservoirs/ponds	Yes	No	
Landscaping & Plantation			
Grass Beds	Yes	No	
Flower Beds	Yes	No	
Hedges	Yes	No	
Plants	Yes	No	
Number of trees and species (based on readily available information at MC)			
Lights			
Total Number			
Poles	Yes	No	
Cables	Yes	No	
Brackets And Lights	Yes	No	
Bulbs And Tubes	Yes	No	
Control Units	Yes	No	
Structures			
No. of Toilets	Gents	0	
	Ladies	0	
Condition of Toilets	Gents		
	Ladies		
Buildings	Yes	No	
Fountains & Water Fall Structure	Yes	No	
Walkways	Yes	No	
Jogging tracks	Yes	No	
Ramps at entry gates for wheel chairs	Yes	No	
Bridges & Culverts	Yes	No	
Play Area	Yes	No	
Gazebos	Yes	No	
Benches/ sitting arrangements	Yes	No	






Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Municipal Committee Okara						
Form: IDAMP-A10		Park Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Name		Fatima Jinnah Public Park		Pictures		
Location	Latitude	30.8301				
	Longitude	73.4516				
Area In Acres		0.25				
Ownership-Owned by MC or possession allocated to MC by any other department						

(documents available)			
Turfing Condition	Good	Fair	Poor
Approach Road	Good	Fair	Poor
Parking Lots	Yes	No	
Canteen Availability	Yes	No	
Average number of daily visitors (based on the assessment of MC staff)			
Any illegal occupants or encroachments observed-if yes, type			
Security system	Yes	No	
Watering & Irrigation			
Tube Well	Yes	No	
Water Supply from Municipal System	Yes	No	
Water Tank	Yes	No	
Pumping Unit	Yes	No	
Distribution Pipe Lines	Yes	No	
Valves	Yes	No	
Sprinkler System	Yes	No	
Ground water storage reservoirs/ponds	Yes	No	
Landscaping & Plantation			
Grass Beds	Yes	No	
Flower Beds	Yes	No	
Hedges	Yes	No	
Plants	Yes	No	
Number of trees and species (based on readily available information at MC)			
Lights			
Total Number			
Poles	Yes	No	
Cables	Yes	No	
Brackets And Lights	Yes	No	
Bulbs And Tubes	Yes	No	
Control Units	Yes	No	
Structures			
No. of Toilets	Gents	0	
	Ladies	0	
Condition of Toilets	Gents		
	Ladies		
Buildings	Yes	No	
Fountains & Water Fall Structure	Yes	No	
Walkways	Yes	No	
Jogging tracks	Yes	No	
Ramps at entry gates for wheel chairs	Yes	No	
Bridges & Culverts	Yes	No	
Play Area	Yes	No	
Gazebos	Yes	No	
Benches/ sitting arrangements	Yes	No	
Boundary Wall & Gate	Yes	No	
Toilets	Yes	No	



Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	


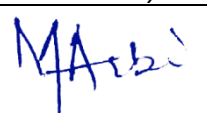
Municipal Committee Okara						
Form: IDAMP-A10		Park Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Name		Shamsia Colony		Pictures		
Location	Latitude	30.8110				
	Longitude	73.4389				
Area In Acres		0.25				
Ownership- Owned by MC or possession allocated to MC by any other department (documents available)						

Turfing Condition	Good	Fair	Poor
Approach Road	Good	Fair	Poor
Parking Lots	Yes	No	
Canteen Availability	Yes	No	
Average number of daily visitors (based on the assessment of MC staff)			
Any illegal occupants or encroachments observed-if yes, type			
Security system	Yes	No	
Watering & Irrigation			
Tube Well		Yes	No
Water Supply from Municipal System		Yes	No
Water Tank		Yes	No
Pumping Unit		Yes	No
Distribution Pipe Lines		Yes	No
Valves		Yes	No
Sprinkler System		Yes	No
Ground water storage reservoirs/ponds		Yes	No
Landscaping & Plantation			
Grass Beds		Yes	No
Flower Beds		Yes	No
Hedges		Yes	No
Plants		Yes	No
Number of trees and species (based on readily available information at MC)			
Lights			
Total Number			
Poles		Yes	No
Cables		Yes	No
Brackets And Lights		Yes	No
Bulbs And Tubes		Yes	No
Control Units		Yes	No
Structures			
No. of Toilets	Gents	0	
	Ladies	0	
Condition of Toilets	Gents		
	Ladies		
Buildings		Yes	No
Fountains & Water Fall Structure		Yes	No
Walkways		Yes	No
Jogging tracks		Yes	No
Ramps at entry gates for wheel chairs		Yes	No
Bridges & Culverts		Yes	No
Play Area		Yes	No
Gazebos		Yes	No
Benches/ sitting arrangements		Yes	No
Boundary Wall & Gate		Yes	No
Toilets		Yes	No
Lakes & Brooks		Yes	No



Mechanical Equipment		
Pumping Units	Yes	No
Swings	Yes	No
Children Games	Yes	No
Fixtures	Yes	No
Benches	Yes	No
Sanitation & Water Supply		
Litter Bins	Yes	No
Condition of SWM	Poor	
Toilet Fixtures	Yes	No
Sewerage System	Yes	No
Vegetation Cuttings & Disposal	Yes	No
Drinking water availability and quality (based on availability of water quality test reports)		
Water Pipes	Yes	No
HR		
Security Guards	Yes	No
Landscape Experts	Yes	No
Mali / Beldaar (Number)	Yes	No



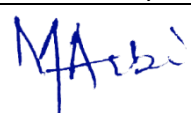


Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Municipal Committee Okara					
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Sabri Colony Park		Pictures	
Location	Latitude	30.8149			
	Longitude	73.4351			
Area In Acres		0.25			

Ownership- Owned by MC or possession allocated to MC by any other department (documents available)			
Turfing Condition	Good	Fair	Poor
Approach Road	Good	Fair	Poor
Parking Lots	Yes	No	
Canteen Availability	Yes	No	
Average number of daily visitors (based on the assessment of MC staff)			
Any illegal occupants or encroachments observed-if yes, type			
Security system	Yes	No	
Watering & Irrigation			
Tube Well	Yes	No	
Water Supply from Municipal System	Yes	No	
Water Tank	Yes	No	
Pumping Unit	Yes	No	
Distribution Pipe Lines	Yes	No	
Valves	Yes	No	
Sprinkler System	Yes	No	
Ground water storage reservoirs/ponds	Yes	No	
Landscaping & Plantation			
Grass Beds	Yes	No	
Flower Beds	Yes	No	
Hedges	Yes	No	
Plants	Yes	No	
Number of trees and species (based on readily available information at MC)			
Lights			
Total Number			
Poles	Yes	No	
Cables	Yes	No	
Brackets And Lights	Yes	No	
Bulbs And Tubes	Yes	No	
Control Units	Yes	No	
Structures			
No. of Toilets	Gents	0	
	Ladies	0	
Condition of Toilets	Gents		
	Ladies		
Buildings	Yes	No	
Fountains & Water Fall Structure	Yes	No	
Walkways	Yes	No	
Jogging tracks	Yes	No	
Ramps at entry gates for wheel chairs	Yes	No	
Bridges & Culverts	Yes	No	
Play Area	Yes	No	
Gazebos	Yes	No	
Benches/ sitting arrangements	Yes	No	





Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Municipal Committee Okara				
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023
Name		Sharif Pura Colony Park		Pictures
Location	Latitude	30.8080		
	Longitude	73.4381		
Area In Acres		0.25		
Ownership-Owned by MC or possession allocated to MC by any other department (documents available)				

Turfing Condition	Good	Fair	Poor
Approach Road	Good	Fair	Poor
Parking Lots	Yes	No	
Canteen Availability	Yes	No	
Average number of daily visitors (based on the assessment of MC staff)			
Any illegal occupants or encroachments observed-if yes, type			
Security system	Yes	No	
Watering & Irrigation			
Tube Well		Yes	No
Water Supply from Municipal System		Yes	No
Water Tank		Yes	No
Pumping Unit		Yes	No
Distribution Pipe Lines		Yes	No
Valves		Yes	No
Sprinkler System		Yes	No
Ground water storage reservoirs/ponds		Yes	No
Landscaping & Plantation			
Grass Beds		Yes	No
Flower Beds		Yes	No
Hedges		Yes	No
Plants		Yes	No
Number of trees and species (based on readily available information at MC)			
Lights			
Total Number			
Poles		Yes	No
Cables		Yes	No
Brackets And Lights		Yes	No
Bulbs And Tubes		Yes	No
Control Units		Yes	No
Structures			
No. of Toilets	Gents	0	
	Ladies	0	
Condition of Toilets	Gents		
	Ladies		
Buildings		Yes	No
Fountains & Water Fall Structure		Yes	No
Walkways		Yes	No
Jogging tracks		Yes	No
Ramps at entry gates for wheel chairs		Yes	No
Bridges & Culverts		Yes	No
Play Area		Yes	No
Gazebos		Yes	No
Benches/ sitting arrangements		Yes	No
Boundary Wall & Gate		Yes	No
Toilets		Yes	No
Lakes & Brooks		Yes	No




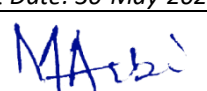
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Municipal Committee Okara						
Form: IDAMP-A10		Park Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Name		Qari Colony Park		Pictures		
Location	Latitude	30.8074				
	Longitude	73.4365				
Area In Acres		0.25				
Ownership-Owned by MC or possession allocated to MC by any other department (documents available)						

Turfing Condition	Good	Fair	Poor
Approach Road	Good	Fair	Poor
Parking Lots	Yes	No	
Canteen Availability	Yes	No	
Average number of daily visitors (based on the assessment of MC staff)			
Any illegal occupants or encroachments observed-if yes, type			
Security system	Yes	No	
Watering & Irrigation			
Tube Well		Yes	No
Water Supply from Municipal System		Yes	No
Water Tank		Yes	No
Pumping Unit		Yes	No
Distribution Pipe Lines		Yes	No
Valves		Yes	No
Sprinkler System		Yes	No
Ground water storage reservoirs/ponds		Yes	No
Landscaping & Plantation			
Grass Beds		Yes	No
Flower Beds		Yes	No
Hedges		Yes	No
Plants		Yes	No
Number of trees and species (based on readily available information at MC)			
Lights			
Total Number			
Poles		Yes	No
Cables		Yes	No
Brackets And Lights		Yes	No
Bulbs And Tubes		Yes	No
Control Units		Yes	No
Structures			
No. of Toilets	Gents	0	
	Ladies	0	
Condition of Toilets	Gents		
	Ladies		
Buildings		Yes	No
Fountains & Water Fall Structure		Yes	No
Walkways		Yes	No
Jogging tracks		Yes	No
Ramps at entry gates for wheel chairs		Yes	No
Bridges & Culverts		Yes	No
Play Area		Yes	No
Gazebos		Yes	No
Benches/ sitting arrangements		Yes	No
Boundary Wall & Gate		Yes	No
Toilets		Yes	No
Lakes & Brooks		Yes	No

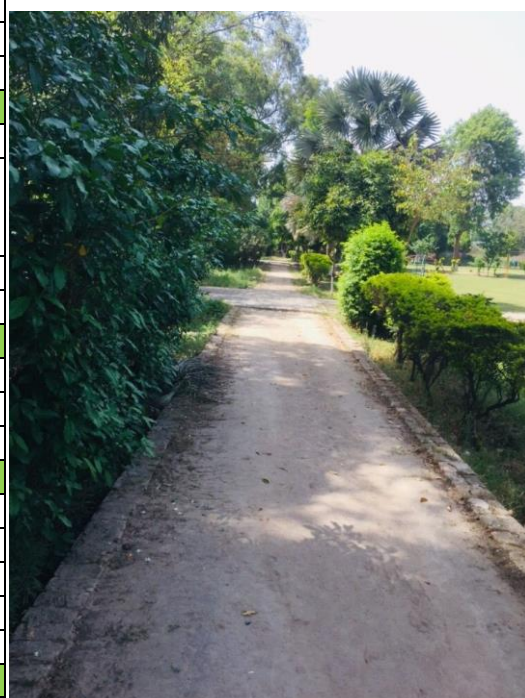




Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Municipal Committee Okara						
Form: IDAMP-A10		Park Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023	
Name		Ladies Park		Pictures		
Location	Latitude	30.8010				
	Longitude	73.4274				
Area In Acres		0.25				
Ownership-Owned by MC or possession allocated to MC by any other department (documents available)						

Turfing Condition	Good	Fair	Poor
Approach Road	Good	Fair	Poor
Parking Lots	Yes	No	
Canteen Availability	Yes	No	
Average number of daily visitors (based on the assessment of MC staff)			
Any illegal occupants or encroachments observed-if yes, type			
Security system	Yes	No	
Watering & Irrigation			
Tube Well		Yes	No
Water Supply from Municipal System		Yes	No
Water Tank		Yes	No
Pumping Unit		Yes	No
Distribution Pipe Lines		Yes	No
Valves		Yes	No
Sprinkler System		Yes	No
Ground water storage reservoirs/ponds		Yes	No
Landscaping & Plantation			
Grass Beds		Yes	No
Flower Beds		Yes	No
Hedges		Yes	No
Plants		Yes	No
Number of trees and species (based on readily available information at MC)			
Lights			
Total Number			
Poles		Yes	No
Cables		Yes	No
Brackets And Lights		Yes	No
Bulbs And Tubes		Yes	No
Control Units		Yes	No
Structures			
No. of Toilets	Gents	0	
	Ladies	0	
Condition of Toilets	Gents		
	Ladies		
Buildings		Yes	No
Fountains & Water Fall Structure		Yes	No
Walkways		Yes	No
Jogging tracks		Yes	No
Ramps at entry gates for wheel chairs		Yes	No
Bridges & Culverts		Yes	No
Play Area		Yes	No
Gazebos		Yes	No
Benches/ sitting arrangements		Yes	No
Boundary Wall & Gate		Yes	No
Toilets		Yes	No
Lakes & Brooks		Yes	No






Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	




Municipal Committee Okara					
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Fateh Town Park No.2		Pictures	
Location	Latitude	30.819217			
	Longitude	73.453186			
Area In Acres		0.25			
Ownership-Owned by MC or possession allocated to MC by any other department (documents available)					

Turfing Condition	Good	Fair	Poor
Approach Road	Good	Fair	Poor
Parking Lots	Yes	No	
Canteen Availability	Yes	No	
Average number of daily visitors (based on the assessment of MC staff)			
Any illegal occupants or encroachments observed-if yes, type			
Security system	Yes	No	
Watering & Irrigation			
Tube Well		Yes	No
Water Supply from Municipal System		Yes	No
Water Tank		Yes	No
Pumping Unit		Yes	No
Distribution Pipe Lines		Yes	No
Valves		Yes	No
Sprinkler System		Yes	No
Ground water storage reservoirs/ponds		Yes	No
Landscaping & Plantation			
Grass Beds		Yes	No
Flower Beds		Yes	No
Hedges		Yes	No
Plants		Yes	No
Number of trees and species (based on readily available information at MC)			
Lights			
Total Number			
Poles		Yes	No
Cables		Yes	No
Brackets And Lights		Yes	No
Bulbs And Tubes		Yes	No
Control Units		Yes	No
Structures			
No. of Toilets	Gents	0	
	Ladies	0	
Condition of Toilets	Gents		
	Ladies		
Buildings		Yes	No
Fountains & Water Fall Structure		Yes	No
Walkways		Yes	No
Jogging tracks		Yes	No
Ramps at entry gates for wheel chairs		Yes	No
Bridges & Culverts		Yes	No
Play Area		Yes	No
Gazebos		Yes	No
Benches/ sitting arrangements		Yes	No
Boundary Wall & Gate		Yes	No
Toilets		Yes	No
Lakes & Brooks		Yes	No





Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
					
			Overall Rating		
			Average Score	1	2
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

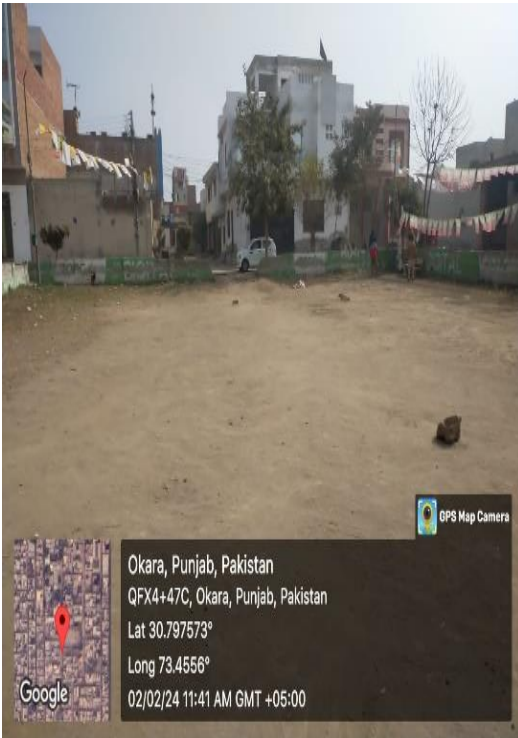
Municipal Committee Okara					
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Chaman Zar Colony Park			
Location	Latitude	30.821252			
	Longitude	73.448638			
Area In Acres		0.18			
Ownership-Owned by MC or possession allocated to MC by any other department (documents available)		MC Okara			
Turfing Condition		Good	Fair		Poor
Approach Road		Good	Fair		Poor
Parking Lots		Yes	No		
Canteen Availability		Yes	No		
Average number of daily visitors (based on the assessment of MC staff)		50			
Any illegal occupants or encroachments observed-if yes, type		No			
Security system		Yes	No		
Watering & Irrigation					
Tube Well		Yes	No		
Water Supply from Municipal System		Yes	No		
Water Tank		Yes	No		
Pumping Unit		Yes	No		
Distribution Pipe Lines		Yes	No		
Valves		Yes	No		
Sprinkler System		Yes	No		
Ground water storage reservoirs/ponds		Yes	No		
Landscaping & Plantation					
Grass Beds		Yes	No		
Flower Beds		Yes	No		
Hedges		Yes	No		
Plants		Yes	No		
Number of trees and species (based on readily available information at MC)					
Lights					
Total Number					
Poles		Yes	No		
Cables		Yes	No		
Brackets And Lights		Yes	No		
Bulbs And Tubes		Yes	No		
Control Units		Yes	No		
Structures					
No. of Toilets	Gents			0	



	Ladies	0			
Condition of Toilets	Gents				
	Ladies				
Buildings	Yes	No			
Fountains & Water Fall Structure	Yes	No			
Walkways	Yes	No			
Jogging tracks	Yes	No			
Ramps at entry gates for wheel chairs	Yes	No			
Bridges & Culverts	Yes	No			
Play Area	Yes	No			
Gazebos	Yes	No			
Benches/ sitting arrangements	Yes	No			
Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	

Municipal Committee Okara					
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Nadeem Park			
Location	Latitude	30.807379			
	Longitude	73.436311			
Area In Acres		0.18			
Ownership-Owned by MC or possession allocated to MC by any other department (documents available)		MC Okara			
Turfing Condition		Good	Fair		Poor
Approach Road		Good	Fair		Poor
Parking Lots		Yes	No		
Canteen Availability		Yes	No		
Average number of daily visitors (based on the assessment of MC staff)		50			
Any illegal occupants or encroachments observed-if yes, type		No			
Security system		Yes	No		
Watering & Irrigation					
Tube Well		Yes	No		
Water Supply from Municipal System		Yes	No		
Water Tank		Yes	No		
Pumping Unit		Yes	No		
Distribution Pipe Lines		Yes	No		
Valves		Yes	No		
Sprinkler System		Yes	No		
Ground water storage reservoirs/ponds		Yes	No		
Landscaping & Plantation					
Grass Beds		Yes	No		
Flower Beds		Yes	No		
Hedges		Yes	No		
Plants		Yes	No		
Number of trees and species (based on readily available information at MC)					
Lights					
Total Number					
Poles		Yes	No		
Cables		Yes	No		
Brackets And Lights		Yes	No		
Bulbs And Tubes		Yes	No		
Control Units		Yes	No		


Structures					
No. of Toilets	Gents	0			
	Ladies	0			
Condition of Toilets	Gents				
	Ladies				
Buildings	Yes	No			
Fountains & Water Fall Structure	Yes	No			
Walkways	Yes	No			
Jogging tracks	Yes	No			
Ramps at entry gates for wheel chairs	Yes	No			
Bridges & Culverts	Yes	No			
Play Area	Yes	No			
Gazebos	Yes	No			
Benches/ sitting arrangements	Yes	No			
Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	





Municipal Committee Okara					
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Firdous Town Park			
Location	Latitude	30.797626			
	Longitude	73.455565			
Area In Acres		0.18			
Ownership-Owned by MC or possession allocated to MC by any other department (documents available)		MC Okara			
Turfing Condition		Good	Fair		Poor
Approach Road		Good	Fair		Poor
Parking Lots		Yes	No		
Canteen Availability		Yes	No		
Average number of daily visitors (based on the assessment of MC staff)		50			
Any illegal occupants or encroachments observed-if yes, type		No			
Security system		Yes	No		
Watering & Irrigation					
Tube Well		Yes	No		
Water Supply from Municipal System		Yes	No		
Water Tank		Yes	No		
Pumping Unit		Yes	No		
Distribution Pipe Lines		Yes	No		
Valves		Yes	No		
Sprinkler System		Yes	No		
Ground water storage reservoirs/ponds		Yes	No		
Landscaping & Plantation					
Grass Beds		Yes	No		
Flower Beds		Yes	No		
Hedges		Yes	No		
Plants		Yes	No		
Number of trees and species (based on readily available information at MC)					
Lights					
Total Number					
Poles		Yes	No		
Cables		Yes	No		
Brackets And Lights		Yes	No		


Bulbs And Tubes	Yes	No			
Control Units	Yes	No			
Structures					
No. of Toilets	Gents	0			
	Ladies	0			
Condition of Toilets	Gents				
	Ladies				
Buildings	Yes	No			
Fountains & Water Fall Structure	Yes	No			
Walkways	Yes	No			
Jogging tracks	Yes	No			
Ramps at entry gates for wheel chairs	Yes	No			
Bridges & Culverts	Yes	No			
Play Area	Yes	No			
Gazebos	Yes	No			
Benches/ sitting arrangements	Yes	No			
Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	





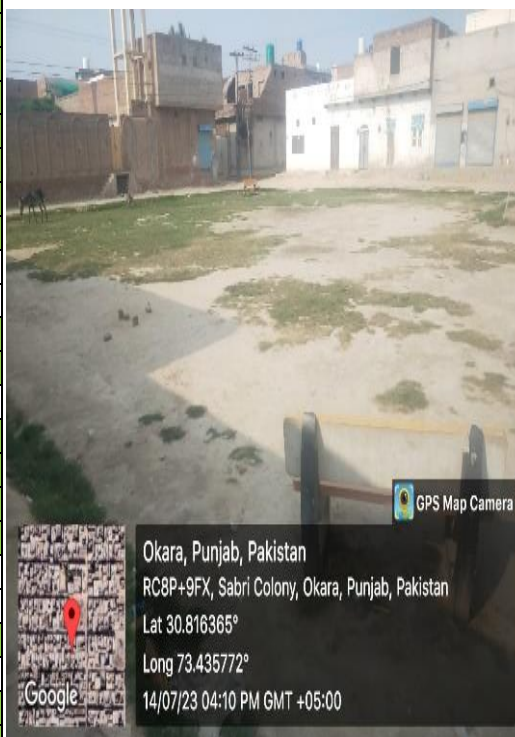
Municipal Committee Okara					
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Pakistan Public Park			
Location	Latitude	30.8307			
	Longitude	73.451741			
Area In Acres		0.25			
Ownership-Owned by MC or possession allocated to MC by any other department (documents available)		MC Okara			
Turfing Condition		Good	Fair		Poor
Approach Road		Good	Fair		Poor
Parking Lots		Yes	No		
Canteen Availability		Yes	No		
Average number of daily visitors (based on the assessment of MC staff)		50			
Any illegal occupants or encroachments observed-if yes, type		No			
Security system		Yes	No		
Watering & Irrigation					
Tube Well		Yes	No		
Water Supply from Municipal System		Yes	No		
Water Tank		Yes	No		
Pumping Unit		Yes	No		
Distribution Pipe Lines		Yes	No		
Valves		Yes	No		
Sprinkler System		Yes	No		
Ground water storage reservoirs/ponds		Yes	No		
Landscaping & Plantation					
Grass Beds		Yes	No		
Flower Beds		Yes	No		
Hedges		Yes	No		
Plants		Yes	No		
Number of trees and species (based on readily available information at MC)					
Lights					
Total Number					
Poles		Yes	No		
Cables		Yes	No		
Brackets And Lights		Yes	No		
Bulbs And Tubes		Yes	No		
Control Units		Yes	No		
Structures					
No. of Toilets	Gents	0			
	Ladies	0			

Condition of Toilets	Gents				
	Ladies				
Buildings		Yes	No		
Fountains & Water Fall Structure		Yes	No		
Walkways		Yes	No		
Jogging tracks		Yes	No		
Ramps at entry gates for wheel chairs		Yes	No		
Bridges & Culverts		Yes	No		
Play Area		Yes	No		
Gazebos		Yes	No		
Benches/ sitting arrangements		Yes	No		
Boundary Wall & Gate		Yes	No		
Toilets		Yes	No		
Lakes & Brooks		Yes	No		
Mechanical Equipment					
Pumping Units		Yes	No		
Swings		Yes	No		
Children Games		Yes	No		
Fixtures		Yes	No		
Benches		Yes	No		
Sanitation & Water Supply					
Litter Bins		Yes	No		
Condition of SWM		Poor			
Toilet Fixtures		Yes	No		
Sewerage System		Yes	No		
Vegetation Cuttings & Disposal		Yes	No		
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes		Yes	No		
HR					
Security Guards		Yes	No		
Landscape Experts		Yes	No		
Mali / Beldaar (Number)		Yes	No		
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	






Municipal Committee Okara					
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Fateh Noor Town Madina Park			
Location	Latitude	30.816366			
	Longitude	73.436029			
Area In Acres		0.18			
Ownership-Owned by MC or possession allocated to MC by any other department (documents available)		MC Okara			
Turfing Condition		Good	Fair		Poor
Approach Road		Good	Fair		Poor
Parking Lots		Yes	No		
Canteen Availability		Yes	No		
Average number of daily visitors (based on the assessment of MC staff)		50			
Any illegal occupants or encroachments observed-if yes, type		No			
Security system		Yes	No		
Watering & Irrigation					
Tube Well		Yes	No		
Water Supply from Municipal System		Yes	No		
Water Tank		Yes	No		
Pumping Unit		Yes	No		
Distribution Pipe Lines		Yes	No		
Valves		Yes	No		
Sprinkler System		Yes	No		
Ground water storage reservoirs/ponds		Yes	No		
Landscaping & Plantation					
Grass Beds		Yes	No		
Flower Beds		Yes	No		
Hedges		Yes	No		
Plants		Yes	No		
Number of trees and species (based on readily available information at MC)					
Lights					
Total Number					
Poles		Yes	No		
Cables		Yes	No		
Brackets And Lights		Yes	No		
Bulbs And Tubes		Yes	No		
Control Units		Yes	No		
Structures					
No. of Toilets	Gents	0			
	Ladies	0			

Condition of Toilets	Gents				
	Ladies				
Buildings		Yes	No		
Fountains & Water Fall Structure		Yes	No		
Walkways		Yes	No		
Jogging tracks		Yes	No		
Ramps at entry gates for wheel chairs		Yes	No		
Bridges & Culverts		Yes	No		
Play Area		Yes	No		
Gazebos		Yes	No		
Benches/ sitting arrangements		Yes	No		
Boundary Wall & Gate		Yes	No		
Toilets		Yes	No		
Lakes & Brooks		Yes	No		
Mechanical Equipment					
Pumping Units		Yes	No		
Swings		Yes	No		
Children Games		Yes	No		
Fixtures		Yes	No		
Benches		Yes	No		
Sanitation & Water Supply					
Litter Bins		Yes	No		
Condition of SWM		Poor			
Toilet Fixtures		Yes	No		
Sewerage System		Yes	No		
Vegetation Cuttings & Disposal		Yes	No		
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes		Yes	No		
HR					
Security Guards		Yes	No		
Landscape Experts		Yes	No		
Mali / Beldaar (Number)		Yes	No		
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Municipal Committee Okara					
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Shadman Colony Public Park			
Location	Latitude	30.806455			
	Longitude	73.432823			
Area In Acres		0.18			
Ownership-Owned by MC or possession allocated to MC by any other department (documents available)		MC Okara			
Turfing Condition		Good	Fair		Poor
Approach Road		Good	Fair		Poor
Parking Lots		Yes	No		
Canteen Availability		Yes	No		
Average number of daily visitors (based on the assessment of MC staff)		50			
Any illegal occupants or encroachments observed-if yes, type		No			
Security system		Yes	No		
Watering & Irrigation					
Tube Well		Yes	No		
Water Supply from Municipal System		Yes	No		
Water Tank		Yes	No		
Pumping Unit		Yes	No		
Distribution Pipe Lines		Yes	No		
Valves		Yes	No		
Sprinkler System		Yes	No		
Ground water storage reservoirs/ponds		Yes	No		
Landscaping & Plantation					
Grass Beds		Yes	No		
Flower Beds		Yes	No		
Hedges		Yes	No		
Plants		Yes	No		
Number of trees and species (based on readily available information at MC)					
Lights					
Total Number					
Poles		Yes	No		
Cables		Yes	No		
Brackets And Lights		Yes	No		
Bulbs And Tubes		Yes	No		
Control Units		Yes	No		
Structures					
No. of Toilets	Gents	0			

	Ladies	0			
Condition of Toilets	Gents				
	Ladies				
Buildings	Yes	No			
Fountains & Water Fall Structure	Yes	No			
Walkways	Yes	No			
Jogging tracks	Yes	No			
Ramps at entry gates for wheel chairs	Yes	No			
Bridges & Culverts	Yes	No			
Play Area	Yes	No			
Gazebos	Yes	No			
Benches/ sitting arrangements	Yes	No			
Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



Municipal Committee Okara					
Form: IDAMP-A10		Park Asset Condition Assessment		Asset Code: _____ Date: 06-05-2023	
Name		Municipal Stadium Okara			
Location	Latitude	30.814809			
	Longitude	73.443676			
Area In Acres		0.25			
Ownership- Owned by MC or possession allocated to MC by any other department (documents available)					
Turfing Condition		Good	Fair		Poor
Approach Road		Good	Fair		Poor
Parking Lots		Yes	No		
Canteen Availability		Yes	No		
Average number of daily visitors (based on the assessment of MC staff)					
Any illegal occupants or encroachments observed-if yes, type					
Security system		Yes	No		
Watering & Irrigation					
Tube Well		Yes	No		
Water Supply from Municipal System		Yes	No		
Water Tank		Yes	No		
Pumping Unit		Yes	No		
Distribution Pipe Lines		Yes	No		
Valves		Yes	No		
Sprinkler System		Yes	No		
Ground water storage reservoirs/ponds		Yes	No		
Landscaping & Plantation					
Grass Beds		Yes	No		
Flower Beds		Yes	No		
Hedges		Yes	No		
Plants		Yes	No		
Number of trees and species (based on readily available information at MC)					
Lights					
Total Number					
Poles		Yes	No		
Cables		Yes	No		
Brackets And Lights		Yes	No		
Bulbs And Tubes		Yes	No		
Control Units		Yes	No		
Structures					
No. of Toilets	Gents	0			

	Ladies	0			
Condition of Toilets	Gents				
	Ladies				
Buildings	Yes	No			
Fountains & Water Fall Structure	Yes	No			
Walkways	Yes	No			
Jogging tracks	Yes	No			
Ramps at entry gates for wheel chairs	Yes	No			
Bridges & Culverts	Yes	No			
Play Area	Yes	No			
Gazebos	Yes	No			
Benches/ sitting arrangements	Yes	No			
Boundary Wall & Gate	Yes	No			
Toilets	Yes	No			
Lakes & Brooks	Yes	No			
Mechanical Equipment					
Pumping Units	Yes	No			
Swings	Yes	No			
Children Games	Yes	No			
Fixtures	Yes	No			
Benches	Yes	No			
Sanitation & Water Supply					
Litter Bins	Yes	No			
Condition of SWM	Poor				
Toilet Fixtures	Yes	No			
Sewerage System	Yes	No			
Vegetation Cuttings & Disposal	Yes	No			
Drinking water availability and quality (based on availability of water quality test reports)					
Water Pipes	Yes	No			
HR					
Security Guards	Yes	No			
Landscape Experts	Yes	No			
Mali / Beldaar (Number)	Yes	No			
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E
Remarks / Requirements					
•					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023	



D. Library



Sr #	Name	Age (Years)	Condition	Status	Area (acres)	Book Value (PKR million)
1	Library	41	Fair	Functional	0.24	Not Available

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A14	Building Asset Condition Assessment			Asset Code: _____	Date: 06-05-2023
Name		Library		Pictures	
Location	Latitude	30.810184			
	Longitude	73.443111			
Address					
Year of Construction		1965			
Land Area (Acres)		0.24			
No. of Stories		1			
Condition		Fair			
Purpose		Library			
No. of Staff		11			
No. of Rooms		14			
Conference/Meeting Room		Yes	No		
Store Room		Yes	No		
Study Room/Book Shelf		Yes	No		
Boundary Wall		Yes	No		
Heating & Cooling Arrangement		Yes	No		
Parking Lots		Yes	No		
Drinking Water Facilities		Yes	No		
Availability and quality of water (based on available water quality test reports)		Yes	No		
Washrooms / Sewerage System		Yes	No		
Separate Washroom for Ladies		Yes	No		
Prayers Area/room		Yes	No		
Furniture		Yes	No		
Electric Appliances (Fans Etc.)		Yes	No		
Machinery & Equipment		Yes	No		
Sports Club		Yes	No		
Staff Attendance System		Yes	No		
Emergency Alarm System		Yes	No		
Fire Fighting System / Equipment		Yes	No		
Ramps for wheel chairs at entry gate		Yes	No		
Security Guard		Yes	No		
Park/lawn outdoor/indoor plantation		Yes	No		
Overall Rating					
Average Score	1	2	3	4	5
Asset Condition	Excellent	Good	Fair	Poor	Failing
Category	A	B	C	D	E

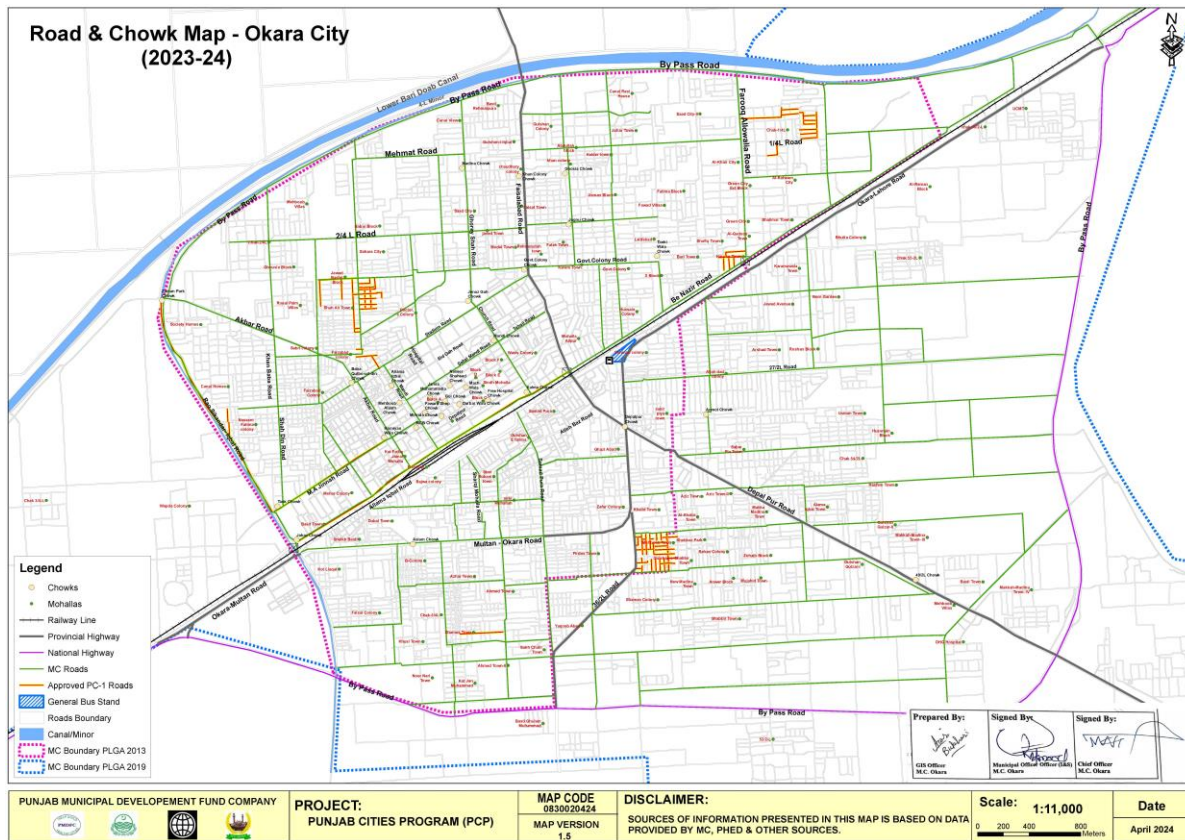
Integrated Development and Asset Management Plan (IDAMP)		
Municipal Committee Okara		
Form: IDAMP-A14	Building Asset Condition Assessment	Asset Code: _____ Date: 06-05-2023
Remarks / Requirements		
<ul style="list-style-type: none"> No remarks 		
Data Collected By: Mr. Haroon	Designation: Team Member	 Sign & Date: 30-May-2023
Data Checked By: Mr. Muddasir Alvi	Designation: Team Lead	 Sign & Date: 30-May-2023

Sr #	Type	Wattage	Total numbers
1	Incandescent Bulb	100	2
2	CFL	12	1
3	CFL	24	38
4	CFL	25	5
5	CFL	30	3
6	CFL	35	1
7	CFL	40	2
8	CFL	42	455
9	CFL	45	22
10	CFL	50	1
11	CFL	52	2
12	CFL	65	71
13	CFL	85	7
14	CFL	90	1
15	LED	10	3
16	LED	100	1
17	LED	12	42
18	LED	120	131
19	LED	15	4
20	LED	18	6
21	LED	30	83
22	LED	40	4
23	LED	42	2
24	LED	45	4
25	LED	50	40
26	LED	60	356
27	LED	65	6
28	LED	80	2
29	LED	90	63
30	Mercury	125	1
31	Mercury	250	2
32	Sodium	250	153
33	Sodium	500	4
34	Tube light	40	35



Integrated Development and Asset Management Plan (IDAMP)								
Municipal Committee Okara								
Form: IDAMP-A9	Street Lights Asset Condition Assessment					Asset Code: _____	Date: 05-05-2023	
Pictures								
								
Ward	Type of Luminaries				Total	Operational Status	Poles Type (WAPDA Pole / MC Pole)	
	Sodium	Led (100w)	Tube Light (40 W)	Energy Saver / Light Bulb				
Ward no. 1					10	8		
Ward no. 2					15	11		
Ward no. 3					15	12		
Ward no. 4					25	21		
Ward no. 5					39	33		
Ward no. 6					25	19		
Ward no. 7					30	25		
Ward no. 8					30	24		
Ward no. 9					35	30		
Ward no. 10					40	32		
Ward no. 11					60	50		
Ward no. 12					35	29		
Ward no. 13					38	32		
Ward no. 14					38	32		
Ward no. 15					20	16		
Ward no. 16					45	38		
Ward no. 17					26	20		
Ward no. 18					65	53		
Ward no. 19					18	15		
Ward no. 20					16	11		
Ward no. 21					34	30		
Ward no. 22					48	38		
Ward no. 23					32	24		
Ward no. 24					28	23		
Ward no. 25					48	40		
Ward no. 26					38	30		
Ward no. 27					15	11		



Ward no. 28					12	9	
Ward no. 29					16	13	
Ward no. 30					35	25	
Ward no. 31					48	37	
Ward no. 32					250	220	
Ward no. 33					32	25	
Ward no. 34					52	40	
Ward no. 35					38	32	
Ward no. 36					68	50	
Ward no. 37					12	10	
Ward no. 38					75	60	
Ward no. 39					44	34	
Ward no. 40					68	55	
Ward no. 41					92	76	
Ward no. 42					35	27	
Ward no. 43					28	24	
Ward no. 44					60	53	
Ward no. 45					105	84	
Ward no. 46					10	7	
Ward no. 47					12	8	
Ward no. 48					10	7	
Ward no. 49					15	12	
Ward no. 50					12	9	
Ward no. 51					70	60	
Ward no. 52					100	70	
Ward no. 53					85	77	
Ward no. 54					70	62	
Ward no. 55					38	31	
Ward no. 56					35	26	
Ward no. 57					20	15	
Ward no. 58					20	14	
Remarks / Requirements							
<ul style="list-style-type: none"> No remarks 							
Data Collected By: Mr. Haroon		Designation: Team Member			 Sign & Date: 30-May-2023		
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead			 Sign & Date: 30-May-2023		

7. Roads






Integrated Development and Asset Management Plan (IDAMP)		
Municipal Committee Okara		
Form: IDAMP-A8	Road Asset Condition Assessment	Asset Code: _____ Date: 06-05-2023
Pictures		

Integrated Development and Asset Management Plan (IDAMP)							
Municipal Committee Okara							
Form: IDAMP-A8	Road Asset Condition Assessment			Asset Code: _____ Date: 06-05-2023			
							
Sr. No.	Road Name	Ownership	TST, Asphalt Or Concrete Pavers	Row (Ft)	Paved Width (Ft)	Approx. Length (Km)	Condition
1	Markzi Graveyard Chowk to Distributory 4L		TST	22-25		2.0	Poor
2	Link road M.A Jinnah road to Benazir road (Imran Akram villas)		TST	58		0.5	Poor
3	Faisalabad road to Akbar road bank 4L distributory		Asphalt	40		1.6	Poor
4	Chamra Mandi (chamra Mandi water works)road to G.T road		Concrete Pavers	20		0.6	Poor
5	Sardar Chowk to graveyard 1/4L main road		Asphalt	28		1.4	Poor
6	G.T road to Irshad town (27 wala road)		Concrete Pavers	25		0.4	Poor
7	Internal road General Bus stand		TST	35-40		0.3	Poor
8	4L School road		TST	30		3.9	Poor
9	New Lalazar Gilani road		TST	30		0.4	Poor
10	M.A Jinnah road		TST	60		1.3	Poor
11	Girls College road		TST	45-50		1.5	Poor
12	27/2L road		TST	25		3.5	Poor
13	Sarwar colony road		TST	50-55		0.5	Poor




Integrated Development and Asset Management Plan (IDAMP)							
Municipal Committee Okara							
Form: IDAMP-A8	Road Asset Condition Assessment				Asset Code: _____ Date: 06-05-2023		
14	Khalid Town road		TST	20		0.9	Poor
15	Faizan-e-Madina road		Concrete Pavers	20		2.0	Poor
Remarks / Requirements							
<ul style="list-style-type: none"> No remarks 							
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023			
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead		 Sign & Date: 30-May-2023			

8. OFFICE VEHICLES

Sr #	Name	Registration Number	Age (Years)	Condition	Status	Book Value	Capacity
1	Suzuki	OKC 7876	21	Fair	Functional	0.4	1000 CC
2	Suzuki	OK 996	40	Poor	Functional	0.3	1000 CC
3	Suzuki	OKA 3861	31	Poor	Non-Functional	0.2	800 CC
4	Suzuki	OKA 6733	31	Poor	Functional	0.3	800 CC
5	Suzuki	LXO 7047	23	Fair	Non-Functional	0.2	1000 CC
6	Suzuki	KSA 4913	31	Poor	Non-Functional	0.2	800 CC
7	Suzuki	OKA 8800	33	Poor	Non-Functional	0.2	1600CC

Integrated Development and Asset Management Plan (IDAMP)					
Municipal Committee Okara					
Form: IDAMP-A16	Moveable Asset Asset Condition Assessment			Asset Code: _____	Date: 05-05-2023
Type of Vehicle / Machinery	Pictures				
Cars					
	Suzuki	Suzuki	Suzuki	Suzuki	Suzuki
Capacity	1000 CC	1000 CC	800 CC	800 CC	1000 CC
Purpose	Staff	Staff	Staff	Staff	Staff
Year of Manufacturing	2002	1983	1992	1992	2000
Model	Cultus	Potohar	Mehran	Mehran	Potohar
Capital Cost	Not available	Not available	Not available	Not available	Not available
Fuel Consumption (Liters/Month)	316	295	Not in use	91	Not in use
Condition	Fair	Poor	Poor	Poor	Fair
Engine Capacity	1000 CC	1000 CC	800 CC	800 CC	1000 CC
Maintenance Cost	Not available	Not available	Not available	Not available	Not available
Oiling /Fitness	Yes	Yes	Yes	Yes	Yes
Fitness Certificate	No	No	No	No	No
Registered	OKC 7876	OK 996	OKA 3861	OKA 6733	LXO 7047
Overall Rating	Fair	Poor	Poor	Poor	Fair
Remarks / Requirements					
<ul style="list-style-type: none"> No remarks 					
Data Collected By: Mr. Haroon		Designation: Team Member		 Sign & Date: 30-May-2023	
Data Checked By: Mr. Muddasir Alvi		Designation: Team Lead			

Sign & Date: 30-May-2023

Integrated Development and Asset Management Plan (IDAMP)		
Municipal Committee Okara		
Form: IDAMP-A16	Moveable Asset Asset Condition Assessment	Asset Code: _____ Date: 05-05-2023
Type of Vehicle / Machinery	Pictures	
Cars		
	Suzuki	Suzuki
Capacity	800 CC	1600CC
Purpose	Staff	Staff
Year of Manufacturing	1992	1990
Model	FX	Nissan Sunny
Capital Cost	Not available	Not available
Fuel Consumption (Liters/Month)	Not in use	Not in use
Condition	Poor	Poor
Engine Capacity	800 CC	1600CC
Maintenance Cost	Not available	Not available
Oiling /Fitness	Yes	Yes
Fitness Certificate	No	No
Registered	KSA 4913	OKA 8800
Overall Rating	Poor	Poor
Remarks / Requirements		
<ul style="list-style-type: none"> No remarks 		
Data Collected By: Mr. Haroon	Designation: Team Member	 Sign & Date: 30-May-2023
Data Checked By: Mr. Muddasir Alvi	Designation: Team Lead	

		<i>Sign & Date: 30-May-2023</i>
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9. FIRE BRIGADE

Sr #	Name	Status	Book Value
1	Sprinkling lorry (2nos.)	Functional	0.4
2	Bowser with lorry (sprinkler)	Functional	0.3
3	water tank	Functional	0.2
4	Tractor (MF-240)	Functional	0.3

10. Dengue Equipment

Sr #	Name	Status	Book Value
1	dengue brigade(suzuki pickup van0	Functional	0.4
2	Fog machine (shoulder mounted)(12nos.)	Functional	0.3
3	Spray pumps (shoulder mounted)(14nos.)	Functional	0.2
4	Safety kits(20 nos.)	Functional	0.3

Annexure B. Projects Coding Scheme:

Region Name	Region Code	MC	MC Code	Property Types	Property Type Code	Sub Property Types	Sub Property Type Code	Unique Codes
Central Punjab	02	Okara	11	Water Supply System	01	Tube wells	01	02-11-01-01-XX
						Water Supply Network (ft)	02	02-11-01-02-XX
						OHR	03	02-11-01-03-XX
						Filtration Plants	04	02-11-01-04-XX
						Vehicles	05	02-11-01-05-XX
						GST	06	02-11-01-06-XX
				Sewerage System	02	Sewerage Network (ft)	01	02-11-02-01-XX
						Disposal Stations	02	02-11-02-02-XX
						Vehicles	03	02-11-02-03-XX
				Solid Waste Management System	03	Dumping site	01	02-11-03-01-XX
						Vehicles	02	02-11-03-02-XX
						Parking Shed	03	02-11-03-03-XX
				Roads and Streets	04	Roads	01	02-11-04-01-XX
						Street	02	02-11-04-02-XX
						Street light	03	02-11-04-03-XX
				Public Places	05	Parks	01	02-11-05-01-XX
						Playgrounds	02	02-11-05-02-XX
						Open Spaces / Plots	03	02-11-05-03-XX
						Bus Stand	04	02-11-05-04-XX
						Library	05	02-11-05-05-XX
Slaughter Houses	06	02-11-05-06-XX						
Graveyards	07	02-11-05-07-XX						
Masjid/ Imam bargah	08	02-11-05-08-XX						

Region Name	Region Code	MC	MC Code	Property Types	Property Type Code	Sub Property Types	Sub Property Type Code	Unique Codes
						Shops	09	02-11-05-09-XX
				Others	06	Office buildings	01	02-11-06-01-XX
			Office vehicles			02	02-11-06-02-XX	
			Residential building			03	02-11-06-03-XX	

Annexure C. Project Screening and Phasing

Project ID: 02-11-01-01-01
Project Description : Installation of the New Tube wells

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score		
1. Project Purpose & Service Delivery Improvement									
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Significant contribution	10		
				7.5	Major contribution				
				10	Significant contribution				
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		30	10	0	No contribution.	Major contribution to key development goal.	10	
					2.5	Indirect contribution.			
					7.5	Minor direct contribution			
					10	Major contribution to key development goal.			
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?			30	10	0	No consequences	Major immediate consequences	10
						2.5	Minor consequences		
		7.5				Major future consequences			
		10				Major immediate consequences			
2. Public Response									
2.1	Population served by the project.	15	7.5		1	Less than 10%	Greater than 20%	7.5	
					5	Between 10% to 20%			
					7.5	Greater than 20%			
2.2			15		5	0	Majority opposition	Majority support	5
				1		Minority opposition			

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score			
	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?			5	Majority support					
				2.5	Minority support					
2.3	Is there support or opposition from residents in the immediate vicinity of the new facility?			2.5	0			Majority opposition	Majority support	2.5
					0.5			Minority opposition		
		2.5	Majority support							
		1.5	Minority support							
3. Environmental Impact										
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10			
				5	Neutral					
				10	Positive effects on the quality of the local environment					
4. Socio-Economic Impact										
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	Direct revenue is not sufficient to meet O&M costs	2.5			
				2.5	Direct revenue is not sufficient to meet O&M costs					
				5	Revenue meets O&M costs					
				7.5	Revenue exceeds O&M costs					
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Additional investment in the area and increased wealth for citizens	5			
				2.5	Little or no long term economic development benefits					
				5	Additional investment in the area and increased wealth for citizens					
				7.5	Significant competitive advantage to industry and boost to the local economy					
5. Ease of Implementation										

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?		5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?		5	1	Difficult	Standard	2.5
				2.5	Standard		
				5	Easy		
5.4	Ease of implementation of project in respect of technical design?		5	1	Difficult	Standard	3
				3	Standard		
				5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?	5	0	Outside expertise needed for construction, O&M	Outside expertise needed for construction phase only	1	
			1	Outside expertise needed for construction phase only			
			3	Outside expertise needed for preparation phase i.e. feasibility studies			
			5	No outside expertise needed			
Total Achieved Score							84

Project ID: 02-11-01-01-02

Project Description : Replacement of the Transformers

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score	
1. Project Purpose & Service Delivery Improvement								
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Significant contribution	10	
				7.5	Major contribution			
				10	Significant contribution			
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		10	10	0	No contribution.	Major contribution to key development goal.	10
					2.5	Indirect contribution.		
					7.5	Minor direct contribution		
			10	Major contribution to key development goal.				
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?		10	10	0	No consequences	Major immediate consequences	10
					2.5	Minor consequences		
		7.5			Major future consequences			
		10			Major immediate consequences			
2. Public Response								
2.1	Population served by the project.	15	7.5	1	Less than 10%	Greater than 20%	7.5	
				5	Between 10% to 20%			
				7.5	Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		5	5	0	Majority opposition	Majority support	5
					1	Minority opposition		
					5	Majority support		
		2.5	Minority support					
2.3	Is there support or opposition from residents in the immediate vicinity of the new facility?	2.5	2.5	0	Majority opposition	Majority support	2.5	
				0.5	Minority opposition			
				2.5	Majority support			

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
				1.5	Minority support		
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	Direct revenue is not sufficient to meet O&M costs	2.5
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Additional investment in the area and increased wealth for citizens	5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?	30	5	1	Difficult	Standard	2.5
				2.5	Standard		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
				5	Easy		
5.4	Ease of implementation of project in respect of technical design?		5	1	Difficult	Standard	3
				3	Standard		
				5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5	0	Outside expertise needed for construction, O&M	Outside expertise needed for construction phase only	1
				1	Outside expertise needed for construction phase only		
				3	Outside expertise needed for preparation phase i.e. feasibility studies		
				5	No outside expertise needed		
Total Achieved Score							84

Project ID: 02-11-01-01-03

Project Description : Replacement of the Tube well Pumps

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score		
1. Project Purpose & Service Delivery Improvement									
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Significant contribution	10		
				7.5	Major contribution				
				10	Significant contribution				
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		30	10	0	No contribution.	Major contribution to key development goal.	10	
					2.5	Indirect contribution.			
					7.5	Minor direct contribution			
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?			30	10	0	No consequences	Major immediate consequences	10
						2.5	Minor consequences		
						7.5	Major future consequences		
		10				Major immediate consequences			
2. Public Response									
2.1	Population served by the project.	15			7.5	1	Less than 10%	Greater than 20%	7.5
			5			Between 10% to 20%			
			7.5			Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		15		5	0	Majority opposition	Majority support	5
				1		Minority opposition			
				5		Majority support			
				2.5		Minority support			
2.3				15	2.5	0	Majority opposition	Majority support	2.5
						0.5	Minority opposition		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
	Is there support or opposition from residents in the immediate vicinity of the new facility?			2.5	Majority support		
				1.5	Minority support		
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	Direct revenue is not sufficient to meet O&M costs	2.5
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Additional investment in the area and increased wealth for citizens	5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?	30	5	1	Difficult	Standard	2.5
				2.5	Standard		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score	
				5	Easy			
5.4	Ease of implementation of project in respect of technical design?		5	5	1	Difficult	Standard	3
					3	Standard		
					5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5	5	0	Outside expertise needed for construction, O&M	Outside expertise needed for construction phase only	1
					1	Outside expertise needed for construction phase only		
					3	Outside expertise needed for preparation phase i.e. feasibility studies		
		5			No outside expertise needed			
Total Achieved Score							84	

Project ID: 02-11-01-04-01

Project Description : Rehabilitation of Filtration Plant

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score		
1. Project Purpose & Service Delivery Improvement									
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Significant contribution	10		
				7.5	Major contribution				
				10	Significant contribution				
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		30	10	0	No contribution.	Major contribution to key development goal.	10	
					2.5	Indirect contribution.			
					7.5	Minor direct contribution			
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?			30	10	0	No consequences	Major immediate consequences	10
						2.5	Minor consequences		
						7.5	Major future consequences		
		10				Major immediate consequences			
2. Public Response									
2.1	Population served by the project.	15			7.5	1	Less than 10%	Greater than 20%	7.5
			5			Between 10% to 20%			
			7.5			Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		15		5	0	Majority opposition	Majority support	5
				1		Minority opposition			
				5		Majority support			
				2.5		Minority support			
2.3	Is there support or opposition from residents in the immediate vicinity of the new facility?			15	2.5	0	Majority opposition	Majority support	2.5
						0.5	Minority opposition		
		2.5				Majority support			

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
				1.5	Minority support		
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	No direct revenue	0
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Additional investment in the area and increased wealth for citizens	5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?	30	5	1	Difficult	Standard	2.5
				2.5	Standard		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score	
				5	Easy			
5.4	Ease of implementation of project in respect of technical design?		5		1	Difficult	standard	3
					3	Standard		
					5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5		0	Outside expertise needed for construction, O&M	Outside expertise needed for construction phase only	1
					1	Outside expertise needed for construction phase only		
					3	Outside expertise needed for preparation phase i.e. feasibility studies		
		5			No outside expertise needed			
Total Achieved Score							81.5	

Project ID:

02-11-01-02-01

Project Description :

Improvement of Water Supply scheme

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score		
1. Project Purpose & Service Delivery Improvement									
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Significant contribution	10		
				7.5	Major contribution				
				10	Significant contribution				
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		30	10	0	No contribution.	Major contribution to key development goal.	10	
					2.5	Indirect contribution.			
					7.5	Minor direct contribution			
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?			30	10	0	No consequences	Major immediate consequences	10
						2.5	Minor consequences		
						7.5	Major future consequences		
		10				Major immediate consequences			
2. Public Response									
2.1	Population served by the project.	15			7.5	1	Less than 10%	Greater than 20%	7.5
			5			Between 10% to 20%			
			7.5			Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		15		5	0	Majority opposition	Majority support	5
				1		Minority opposition			
				5		Majority support			
				2.5		Minority support			
2.3	Is there support or opposition from residents in the immediate vicinity of the new facility?			15	2.5	0	Majority opposition	Majority support	2.5
						0.5	Minority opposition		
		2.5				Majority support			

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
				1.5	Minority support		
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	No direct revenue	0
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Additional investment in the area and increased wealth for citizens	5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?	30	5	1	Difficult	Standard	2.5
				2.5	Standard		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score	
				5	Easy			
5.4	Ease of implementation of project in respect of technical design?			5	1	Difficult	standard	3
					3	Standard		
					5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?			5	0	Outside expertise needed for construction, O&M	Outside expertise needed for construction phase only	1
					1	Outside expertise needed for construction phase only		
					3	Outside expertise needed for preparation phase i.e. feasibility studies		
		5			No outside expertise needed			
Total Achieved Score							81.5	

Project ID:

02-11-01-06-01

Project Description :

Construction of Underground Water Storage
Tank

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
1. Project Purpose & Service Delivery Improvement							
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Significant contribution	10
				7.5	Major contribution		
				10	Significant contribution		
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?	30	10	0	No contribution.	Major contribution to key development goal.	10
				2.5	Indirect contribution.		
				7.5	Minor direct contribution		
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?	30	10	0	No consequences	Major immediate consequences	10
				2.5	Minor consequences		
				7.5	Major future consequences		
				10	Major immediate consequences		
2. Public Response							
2.1	Population served by the project.	15	7.5	1	Less than 10%	Greater than 20%	7.5
				5	Between 10% to 20%		
				7.5	Greater than 20%		
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?	15	5	0	Majority opposition	Majority support	5
				1	Minority opposition		
				5	Majority support		
				2.5	Minority support		
2.3		15	2.5	0	Majority opposition	Majority support	2.5
				0.5	Minority opposition		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
	Is there support or opposition from residents in the immediate vicinity of the new facility?			2.5	Majority support		
				1.5	Minority support		
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	No direct revenue	0
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Additional investment in the area and increased wealth for citizens	5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3			5	1	Difficult	Standard	2.5

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
	Will the project get approval from higher levels of Government?			2.5	Standard		
				5	Easy		
5.4	Ease of implementation of project in respect of technical design?		5	1	Difficult	standard	3
				3	Standard		
				5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5	0	Outside expertise needed for construction, O&M	Outside expertise needed for construction phase only	1
				1	Outside expertise needed for construction phase only		
				3	Outside expertise needed for preparation phase i.e. feasibility studies		
				5	No outside expertise needed		
Total Achieved Score							81.5

Project ID: 02-11-02-01-01

Project Description : Improvement of Existing Sewerage System and Disposal Stations for Okara City (Part-I)

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score		
1. Project Purpose & Service Delivery Improvement									
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Significant contribution	10		
				7.5	Major contribution				
				10	Significant contribution				
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		30	10	0	No contribution.	Major contribution to key development goal.	10	
					2.5	Indirect contribution.			
					7.5	Minor direct contribution			
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?			30	10	0	No consequences	Major immediate consequences	10
						2.5	Minor consequences		
						7.5	Major future consequences		
		10				Major immediate consequences			
2. Public Response									
2.1	Population served by the project.	15			7.5	1	Less than 10%	Greater than 20%	7.5
			5			Between 10% to 20%			
			7.5			Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		15		5	0	Majority opposition	Majority support	5
				1		Minority opposition			
				5		Majority support			
2.3				15	2.5	0	Majority opposition	Majority support	2.5
						2.5	Majority support		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score		
	Is there support or opposition from residents in the immediate vicinity of the new facility?			0.5	Minority opposition				
				2.5	Majority support				
				1.5	Minority support				
3. Environmental Impact									
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10		
				5	Neutral				
				10	Positive effects on the quality of the local environment				
4. Socio-Economic Impact									
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	No direct revenue	0		
								2.5	Direct revenue is not sufficient to meet O&M costs
								5	Revenue meets O&M costs
								7.5	Revenue exceeds O&M costs
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?		7.5	0	Negative impact on the local economy	Additional investment in the area and increased wealth for citizens	5		
				2.5	Little or no long term economic development benefits				
				5	Additional investment in the area and increased wealth for citizens				
				7.5	Significant competitive advantage to industry and boost to the local economy				
5. Ease of Implementation									
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10		
								0	No
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?		5	5	Yes	Yes	5		
				0	No				

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score	
5.3	Will the project get approval from higher levels of Government?		5	1	Difficult	Standard	2.5	
				2.5	Standard			
				5	Easy			
5.4	Ease of implementation of project in respect of technical design?		5	5	1	Difficult	Standard	3
					3	Standard		
					5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5	5	0	Outside expertise needed for construction, O&M	Outside expertise needed for construction phase only	1
					1	Outside expertise needed for construction phase only		
					3	Outside expertise needed for preparation phase i.e. feasibility studies		
		5			No outside expertise needed			
Total Achieved Score							81.5	

Project ID: 02-11-02-01-02

Project Description : New sewerage network along with WWTP

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score		
1. Project Purpose & Service Delivery Improvement									
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Significant contribution	10		
				7.5	Major contribution				
				10	Significant contribution				
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		30	10	0	No contribution.	Major contribution to key development goal.	10	
					2.5	Indirect contribution.			
					7.5	Minor direct contribution			
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?			30	10	0	No consequences	Major immediate consequences	10
						2.5	Minor consequences		
						7.5	Major future consequences		
		10				Major immediate consequences			
2. Public Response									
2.1	Population served by the project.	15			7.5	1	Less than 10%	Greater than 20%	7.5
			5			Between 10% to 20%			
			7.5			Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		15		5	0	Majority opposition	Majority support	5
				1		Minority opposition			
				5		Majority support			
				2.5		Minority support			
2.3	Is there support or opposition from residents in the immediate vicinity of the new facility?			15	2.5	0	Majority opposition	Majority support	2.5
						0.5	Minority opposition		
		2.5				Majority support			

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
				1.5	Minority support		
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	No direct revenue	0
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Additional investment in the area and increased wealth for citizens	5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (if required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?	30	5	1	Difficult	Standard	2.5
				2.5	Standard		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score	
				5	Easy			
5.4	Ease of implementation of project in respect of technical design?			5	1	Difficult	Standard	3
					3	Standard		
					5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?			5	0	Outside expertise needed for construction, O&M	Outside expertise needed for construction phase only	1
					1	Outside expertise needed for construction phase only		
					3	Outside expertise needed for preparation phase i.e. feasibility studies		
		5			No outside expertise needed			
Total Achieved Score							81.5	

Project ID: 02-11-05-01-01

Project Description : Rehabilitation / Improvement of Safdar Shaheed Park and Jinnah Public Park

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score		
1. Project Purpose & Service Delivery Improvement									
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Major contribution	7.5		
				7.5	Major contribution				
				10	Significant contribution				
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		30	10	0	No contribution.	Minor direct contribution	7.5	
					2.5	Indirect contribution.			
					7.5	Minor direct contribution			
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?			30	10	0	No consequences	Major future consequences	7.5
						2.5	Minor consequences		
						7.5	Major future consequences		
		10				Major immediate consequences			
2. Public Response									
2.1	Population served by the project.	15			7.5	1	Less than 10%	Less than 10%	1
			5			Between 10% to 20%			
			7.5			Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		15		5	0	Majority opposition	Majority support	5
				1		Minority opposition			
				5		Majority support			
				2.5		Minority support			
2.3	Is there support or opposition from residents in the immediate vicinity of the new facility?			15	2.5	0	Majority opposition	Majority support	2.5
						0.5	Minority opposition		
		2.5				Majority support			

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
				1.5	Minority support		
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	No direct revenue	0
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Little or no long term economic development benefits	2.5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?	30	5	1	Difficult	Standard	2.5
				2.5	Standard		
				5	Easy		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
5.4	Ease of implementation of project in respect of technical design?		5	1	Difficult	Standard	3
				3	Standard		
				5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5	0	Outside expertise needed for construction, O &M	Outside expertise needed for construction phase only	1
				1	Outside expertise needed for construction phase only		
				3	Outside expertise needed for preparation phase i.e. feasibility studies		
				5	No outside expertise needed		
Total Achieved Score							65

Project ID: 02-11-05-06-01

Project Description : Rehabilitation of slaughter house

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score		
1. Project Purpose & Service Delivery Improvement									
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Significant contribution	10		
				7.5	Major contribution				
				10	Significant contribution				
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		30	10	0	No contribution.	Major contribution to key development goal.	10	
					2.5	Indirect contribution.			
					7.5	Minor direct contribution			
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?			30	10	0	No consequences	Major future consequences	7.5
						2.5	Minor consequences		
						7.5	Major future consequences		
		10				Major immediate consequences			
2. Public Response									
2.1	Population served by the project.	15			7.5	1	Less than 10%	Greater than 20%	7.5
			5			Between 10% to 20%			
			7.5			Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		15		5	0	Majority opposition	Majority support	5
				1		Minority opposition			
				5		Majority support			
				2.5		Minority support			
2.3				15	2.5	0	Majority opposition	Majority support	2.5
						0.5	Minority opposition		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score		
	Is there support or opposition from residents in the immediate vicinity of the new facility?			2.5	Majority support				
				1.5	Minority support				
3. Environmental Impact									
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10		
				5	Neutral				
				10	Positive effects on the quality of the local environment				
4. Socio-Economic Impact									
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	Direct revenue is not sufficient to meet O&M costs	2.5		
								2.5	Direct revenue is not sufficient to meet O&M costs
								5	Revenue meets O&M costs
								7.5	Revenue exceeds O&M costs
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Little or no long term economic development benefits	2.5		
								2.5	Little or no long term economic development benefits
								5	Additional investment in the area and increased wealth for citizens
								7.5	Significant competitive advantage to industry and boost to the local economy
5. Ease of Implementation									
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10		
								0	No
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?			5	5	Yes	Yes	5	
				0	No				
5.3			5	1	Difficult	Standard	2.5		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
	Will the project get approval from higher levels of Government?			2.5	Standard		
				5	Easy		
5.4	Ease of implementation of project in respect of technical design?		5	1	Difficult	Standard	3
				3	Standard		
				5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5	0	Outside expertise needed for construction, O&M	Outside expertise needed for construction phase only	1
				1	Outside expertise needed for construction phase only		
				3	Outside expertise needed for preparation phase i.e. feasibility studies		
				5	No outside expertise needed		
Total Achieved Score							79

Project ID: 02-11-05-04-01

Project Description : Improvement and Rehabilitation of Bus Stand

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score	
1. Project Purpose & Service Delivery Improvement								
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Major contribution	7.5	
				7.5	Major contribution			
				10	Significant contribution			
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		10	10	0	No contribution.	Minor direct contribution	7.5
					2.5	Indirect contribution.		
					7.5	Minor direct contribution		
				10	10	Major contribution to key development goal.		
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?		10	10	0	No consequences	Major future consequences	7.5
					2.5	Minor consequences		
		7.5			Major future consequences			
		10			Major immediate consequences			
2. Public Response								
2.1	Population served by the project.	15	7.5	1	Less than 10%	Less than 10%	1	
				5	Between 10% to 20%			
				7.5	Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		5	5	0	Majority opposition	Majority support	5
					1	Minority opposition		
					5	Majority support		
				2.5	2.5	Minority support		
2.3	Is there support or opposition from residents in the immediate vicinity of the new facility?		2.5	2.5	0	Majority opposition	Majority support	2.5
					0.5	Minority opposition		
		2.5			Majority support			

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
				1.5	Minority support		
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Neutral	5
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	Direct revenue is not sufficient to meet O&M costs	2.5
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Little or no long term economic development benefits	2.5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?	30	5	1	Difficult	Standard	2.5
				2.5	Standard		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
				5	Easy		
5.4	Ease of implementation of project in respect of technical design?		5	1	Difficult	Standard	3
				3	Standard		
				5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5	0	Outside expertise needed for construction, O&M	Outside expertise needed for construction phase only	1
				1	Outside expertise needed for construction phase only		
				3	Outside expertise needed for preparation phase i.e. feasibility studies		
				5	No outside expertise needed		
Total Achieved Score							62.5

Project ID: 02-11-04-03-01

Project Description : Provision and installation of Street Lights in MC

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
1. Project Purpose & Service Delivery Improvement							
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Major contribution	7.5
				7.5	Major contribution		
				10	Significant contribution		
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		10	0	No contribution.	Minor direct contribution	7.5
				2.5	Indirect contribution.		
				7.5	Minor direct contribution		
		10	10	Major contribution to key development goal.			
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?	10	10	0	No consequences	Major immediate consequences	10
				2.5	Minor consequences		
				7.5	Major future consequences		
				10	Major immediate consequences		
2. Public Response							
2.1	Population served by the project.	15	7.5	1	Less than 10%	Greater than 20%	7.5
				5	Between 10% to 20%		
				7.5	Greater than 20%		
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		5	0	Majority opposition	Majority support	5
				1	Minority opposition		
				5	Majority support		
		2.5	Minority support				
2.3	Is there support or opposition from residents in the immediate vicinity of	2.5	2.5	0	Majority opposition	Majority support	2.5
				0.5	Minority opposition		
				2.5	Majority support		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
	the new facility?			1.5	Minority support		
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Neutral	5
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	No direct revenue	0
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Little or no long term economic development benefits	2.5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?	30	5	1	Difficult	Standard	2.5
				2.5	Standard		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
				5	Easy		
5.4	Ease of implementation of project in respect of technical design?		5	1	Difficult	Standard	3
				3	Standard		
				5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5	0	Outside expertise needed for construction, O&M	Outside expertise needed for construction phase only	1
				1	Outside expertise needed for construction phase only		
				3	Outside expertise needed for preparation phase i.e. feasibility studies		
			5	No outside expertise needed			
Total Achieved Score							69

Project ID: 02-11-05-05-01

Project Description : Rehabilitation of Library

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score		
1. Project Purpose & Service Delivery Improvement									
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Significant contribution	10		
				7.5	Major contribution				
				10	Significant contribution				
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		30	10	0	No contribution.	Major contribution to key development goal.	10	
					2.5	Indirect contribution.			
					7.5	Minor direct contribution			
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?			30	10	0	No consequences	Major future consequences	7.5
						2.5	Minor consequences		
						7.5	Major future consequences		
		10				Major immediate consequences			
2. Public Response									
2.1	Population served by the project.	15			7.5	1	Less than 10%	Less than 10%	1
			5			Between 10% to 20%			
			7.5			Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		15		5	0	Majority opposition	Majority support	5
				1		Minority opposition			
				5		Majority support			
				2.5		Minority support			
2.3	Is there support or opposition from residents in the immediate vicinity of the new facility?			15	2.5	0	Majority opposition	Majority support	2.5
						0.5	Minority opposition		
		2.5				Majority support			

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
				1.5	Minority support		
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	No direct revenue	0
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Additional investment in the area and increased wealth for citizens	5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?	30	5	1	Difficult	Standard	2.5
				2.5	Standard		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score	
				5	Easy			
5.4	Ease of implementation of project in respect of technical design?			5	1	Difficult	Standard	3
					3	Standard		
					5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?			5	0	Outside expertise needed for construction, O&M	Outside expertise needed for construction phase only	1
					1	Outside expertise needed for construction phase only		
					3	Outside expertise needed for preparation phase i.e. feasibility studies		
		5			No outside expertise needed			
Total Achieved Score							72.5	

Project ID: 02-11-06-01-01

Project Description : Solarization of the municipal buildings

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
1. Project Purpose & Service Delivery Improvement							
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Major contribution	7.5
				7.5	Major contribution		
				10	Significant contribution		
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?	30	10	0	No contribution.	Major contribution to key development goal.	10
				2.5	Indirect contribution.		
				7.5	Minor direct contribution		
				10	Major contribution to key development goal.		
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?	30	10	0	No consequences	Minor consequences	2.5
				2.5	Minor consequences		
				7.5	Major future consequences		
				10	Major immediate consequences		
2. Public Response							
2.1	Population served by the project.	15	7.5	1	Less than 10%	Less than 10%	1

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score	
				5	Between 10% to 20%			
				7.5	Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		5		0	Majority opposition	Majority support	5
					1	Minority opposition		
					5	Majority support		
					2.5	Minority support		
2.3	Is there support or opposition from residents in the immediate vicinity of the new facility?		2.5		0	Majority opposition	Majority support	2.5
					0.5	Minority opposition		
					2.5	Majority support		
					1.5	Minority support		
3. Environmental Impact								
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10	
				5	Neutral			
				10	Positive effects on the quality of the local environment			
4. Socio-Economic Impact								
4.1		15	7.5	0	No direct revenue	Revenue exceeds O&M costs	7.5	

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
	Will the project bring in direct revenue?			2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?		7.5	0	Negative impact on the local economy	Significant competitive advantage to industry and boost to the local economy	7.5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?		10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3			5	1	Difficult	Easy	5

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score	
	Will the project get approval from higher levels of Government?			2.5	Standard			
				5	Easy			
5.4	Ease of implementation of project in respect of technical design?			5	1	Difficult	Easy	5
					3	Standard		
					5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?			5	0	Outside expertise needed for construction, O&M	Outside expertise needed for construction phase only	1
		1			Outside expertise needed for construction phase only			
		3			Outside expertise needed for preparation phase i.e. feasibility studies			
		5			No outside expertise needed			
Total Achieved Score							79.5	

Project ID: 02-11-01-01-04

Project Description : Solarization of Tube wells and Water Supply System

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
1. Project Purpose & Service Delivery Improvement							
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Major contribution	7.5
				7.5	Major contribution		
				10	Significant contribution		
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		10	0	No contribution.	Major contribution to key development goal.	10
				2.5	Indirect contribution.		
				7.5	Minor direct contribution		
				10	Major contribution to key development goal.		
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?		10	0	No consequences	Minor consequences	2.5
				2.5	Minor consequences		
				7.5	Major future consequences		
				10	Major immediate consequences		
2. Public Response							
2.1	Population served by the project.	15	7.5	1	Less than 10%	Less than 10%	1

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score	
				5	Between 10% to 20%			
				7.5	Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		5		0	Majority opposition	Majority support	5
					1	Minority opposition		
					5	Majority support		
					2.5	Minority support		
2.3	Is there support or opposition from residents in the immediate vicinity of the new facility?		2.5		0	Majority opposition	Majority support	2.5
					0.5	Minority opposition		
					2.5	Majority support		
					1.5	Minority support		
3. Environmental Impact								
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10	
				5	Neutral			
				10	Positive effects on the quality of the local environment			
4. Socio-Economic Impact								
4.1		15	7.5	0	No direct revenue	Revenue exceeds O&M costs	7.5	

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
	Will the project bring in direct revenue?			2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?		7.5	0	Negative impact on the local economy	Significant competitive advantage to industry and boost to the local economy	7.5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?		10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3			5	1	Difficult	Easy	5

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score	
	Will the project get approval from higher levels of Government?			2.5	Standard			
				5	Easy			
5.4	Ease of implementation of project in respect of technical design?		5	5	1	Difficult	Easy	5
					3	Standard		
					5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5	5	0	Outside expertise needed for construction, O&M	Outside expertise needed for construction phase only	1
		1			Outside expertise needed for construction phase only			
		3			Outside expertise needed for preparation phase i.e. feasibility studies			
		5			No outside expertise needed			
Total Achieved Score							79.5	

Project ID:

02-11-04-01-01

Project Description :

Repair Works of Roads in MC Okara

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score		
1. Project Purpose & Service Delivery Improvement									
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Major contribution	7.5		
				7.5	Major contribution				
				10	Significant contribution				
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		30	10	0	No contribution.	Major contribution to key development goal.	10	
					2.5	Indirect contribution.			
					7.5	Minor direct contribution			
					10	Major contribution to key development goal.			
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?			30	10	0	No consequences	Major future consequences	7.5
						2.5	Minor consequences		
		7.5				Major future consequences			
		10				Major immediate consequences			
2. Public Response									
2.1	Population served by the project.	15	7.5		1	Less than 10%	Between 10% to 20%	5	
					5	Between 10% to 20%			
					7.5	Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		15		5	0	Majority opposition	Majority support	5
				1		Minority opposition			
				5		Majority support			
				2.5		Minority support			
2.3				15	2.5	0	Majority opposition	Majority support	2.5
						0.5	Minority opposition		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
	Is there support or opposition from residents in the immediate vicinity of the new facility?			2.5	Majority support		
				1.5	Minority support		
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	No direct revenue	0
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Significant competitive advantage to industry and boost to the local economy	7.5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?	30	5	1	Difficult	Easy	5
				2.5	Standard		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
				5	Easy		
5.4	Ease of implementation of project in respect of technical design?		5	1	Difficult	Easy	5
				3	Standard		
				5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5	0	Outside expertise needed for construction, O &M	Outside expertise needed for construction phase only	1
				1	Outside expertise needed for construction phase only		
				3	Outside expertise needed for preparation phase i.e. feasibility studies		
				5	No outside expertise needed		
Total Achieved Score							81

Project ID: 02-11-04-01-02

Project Description : Improvement and widening & raising of Road (Tank Chowk to Akbar Chowk)

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score		
1. Project Purpose & Service Delivery Improvement									
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Major contribution	7.5		
				7.5	Major contribution				
				10	Significant contribution				
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		30	10	0	No contribution.	Major contribution to key development goal.	10	
					2.5	Indirect contribution.			
					7.5	Minor direct contribution			
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?			30	10	0	No consequences	Major future consequences	7.5
						2.5	Minor consequences		
						7.5	Major future consequences		
		10				Major immediate consequences			
2. Public Response									
2.1	Population served by the project.	15			7.5	1	Less than 10%	Between 10% to 20%	5
			5			Between 10% to 20%			
			7.5			Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		15		5	0	Majority opposition	Majority support	5
				1		Minority opposition			
				5		Majority support			
2.3	Is there support or opposition from residents in the immediate vicinity of the new facility?			15	2.5	2.5	Minority support	Majority support	2.5
						0	Majority opposition		
						0.5	Minority opposition		
		2.5				Majority support			
						1.5	Minority support		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	No direct revenue	0
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Significant competitive advantage to industry and boost to the local economy	7.5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?	30	5	1	Difficult	Easy	5
				2.5	Standard		
				5	Easy		
5.4		30	5	1	Difficult	Easy	5

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
	Ease of implementation of project in respect of technical design?			3	Standard		
				5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5	0	Outside expertise needed for construction, O &M	Outside expertise needed for construction phase only	1
				1	Outside expertise needed for construction phase only		
		3		Outside expertise needed for preparation phase i.e. feasibility studies			
		5		No outside expertise needed			
Total Achieved Score							81

Project ID: 02-11-04-01-03

Project Description : Improvement of Roads (MA Jinnah Rd)

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score		
1. Project Purpose & Service Delivery Improvement									
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Major contribution	7.5		
				7.5	Major contribution				
				10	Significant contribution				
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		30	10	0	No contribution.	Major contribution to key development goal.	10	
					2.5	Indirect contribution.			
					7.5	Minor direct contribution			
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?			30	10	0	No consequences	Major future consequences	7.5
						2.5	Minor consequences		
						7.5	Major future consequences		
		10				Major immediate consequences			
2. Public Response									
2.1	Population served by the project.	15			7.5	1	Less than 10%	Between 10% to 20%	5
			5			Between 10% to 20%			
			7.5			Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		15		5	0	Majority opposition	Majority support	5
				1		Minority opposition			
				5		Majority support			
2.3	Is there support or opposition from residents in the immediate vicinity of the new facility?			15	2.5	2.5	Minority support	Majority support	2.5
						0	Majority opposition		
						0.5	Minority opposition		
		1.5				Minority support			

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	No direct revenue	0
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Significant competitive advantage to industry and boost to the local economy	7.5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?	30	5	1	Difficult	Easy	5
				2.5	Standard		
				5	Easy		
5.4		30	5	1	Difficult	Easy	5

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
	Ease of implementation of project in respect of technical design?			3	Standard	Outside expertise needed for construction phase only	1
				5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5	0	Outside expertise needed for construction, O &M		
				1	Outside expertise needed for construction phase only		
		3		Outside expertise needed for preparation phase i.e. feasibility studies			
			5	No outside expertise needed			
Total Achieved Score							81

Project ID: 02-11-04-01-04

Project Description : Improvement of Roads (Benazir Avenue)

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score	
1. Project Purpose & Service Delivery Improvement								
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Major contribution	7.5	
				7.5	Major contribution			
				10	Significant contribution			
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		10	10	0	No contribution.	Major contribution to key development goal.	10
					2.5	Indirect contribution.		
					7.5	Minor direct contribution		
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?		10	10	0	No consequences	Major future consequences	7.5
					2.5	Minor consequences		
					7.5	Major future consequences		
		10			Major immediate consequences			
2. Public Response								
2.1	Population served by the project.	15	7.5	1	Less than 10%	Between 10% to 20%	5	
				5	Between 10% to 20%			
				7.5	Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		5	5	0	Majority opposition	Majority support	5
					1	Minority opposition		
					5	Majority support		
					2.5	Minority support		
2.3	Is there support or opposition from residents in the immediate vicinity of the new facility?		2.5	2.5	0	Majority opposition	Majority support	2.5
					0.5	Minority opposition		
		2.5			Majority support			
		1.5			Minority support			

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	No direct revenue	0
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Significant competitive advantage to industry and boost to the local economy	7.5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?	30	5	1	Difficult	Easy	5
				2.5	Standard		
				5	Easy		
5.4		30	5	1	Difficult	Easy	5

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
	Ease of implementation of project in respect of technical design?			3	Standard		
				5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5	0	Outside expertise needed for construction, O &M	Outside expertise needed for construction phase only	1
				1	Outside expertise needed for construction phase only		
		3		Outside expertise needed for preparation phase i.e. feasibility studies			
		5		No outside expertise needed			
Total Achieved Score							81

Project ID: 02-11-04-01-05

Project Description : "Improvement of Roads (65 Tuff Pavers)"

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score		
1. Project Purpose & Service Delivery Improvement									
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Major contribution	7.5		
				7.5	Major contribution				
				10	Significant contribution				
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		30	10	0	No contribution.	Major contribution to key development goal.	10	
					2.5	Indirect contribution.			
					7.5	Minor direct contribution			
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?			30	10	0	No consequences	Major future consequences	7.5
						2.5	Minor consequences		
						7.5	Major future consequences		
		10				Major immediate consequences			
2. Public Response									
2.1	Population served by the project.	15			7.5	1	Less than 10%	Between 10% to 20%	5
			5			Between 10% to 20%			
			7.5			Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		15		5	0	Majority opposition	Majority support	5
				1		Minority opposition			
				5		Majority support			
				2.5		Minority support			
2.3	Is there support or opposition from residents in the immediate vicinity of the new facility?			15	2.5	0	Majority opposition	Majority support	2.5
						0.5	Minority opposition		
		2.5				Majority support			
		1.5				Minority support			

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	No direct revenue	0
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Significant competitive advantage to industry and boost to the local economy	7.5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?	30	5	1	Difficult	Easy	5
				2.5	Standard		
				5	Easy		
5.4		30	5	1	Difficult	Easy	5

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
	Ease of implementation of project in respect of technical design?			3	Standard		
				5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5	0	Outside expertise needed for construction, O &M	Outside expertise needed for construction phase only	1
				1	Outside expertise needed for construction phase only		
		3		Outside expertise needed for preparation phase i.e. feasibility studies			
		5		No outside expertise needed			
Total Achieved Score							81

Project ID: 02-11-05-01-02

Project Description : Improvement and Rehab of Parks in Okara City

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score	
1. Project Purpose & Service Delivery Improvement								
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Major contribution	7.5	
				7.5	Major contribution			
				10	Significant contribution			
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		10	10	0	No contribution.	Major contribution to key development goal.	10
					2.5	Indirect contribution.		
					7.5	Minor direct contribution		
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?		10	10	0	No consequences	Major future consequences	7.5
					2.5	Minor consequences		
					7.5	Major future consequences		
		10			Major immediate consequences			
2. Public Response								
2.1	Population served by the project.	15	7.5	1	Less than 10%	Between 10% to 20%	5	
				5	Between 10% to 20%			
				7.5	Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		5	5	0	Majority opposition	Majority support	5
					1	Minority opposition		
					5	Majority support		
					2.5	Minority support		
2.3	Is there support or opposition from residents in the immediate vicinity of the new facility?		2.5	2.5	0	Majority opposition	Majority support	2.5
					0.5	Minority opposition		
		2.5			Majority support			
		1.5			Minority support			

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	No direct revenue	0
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Significant competitive advantage to industry and boost to the local economy	7.5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?	30	5	1	Difficult	Easy	5
				2.5	Standard		
				5	Easy		
5.4		30	5	1	Difficult	Easy	5

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
	Ease of implementation of project in respect of technical design?			3	Standard		
				5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5	0	Outside expertise needed for construction, O &M	Outside expertise needed for construction phase only	1
				1	Outside expertise needed for construction phase only		
		3		Outside expertise needed for preparation phase i.e. feasibility studies			
		5		No outside expertise needed			
Total Achieved Score							81

Project ID: 02-11-05-01-03

Project Description : Construction of Chak. 5/4-L Park/Playground in Okara City

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score	
1. Project Purpose & Service Delivery Improvement								
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Major contribution	7.5	
				7.5	Major contribution			
				10	Significant contribution			
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		10	10	0	No contribution.	Major contribution to key development goal.	10
					2.5	Indirect contribution.		
					7.5	Minor direct contribution		
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?		10	10	0	No consequences	Major future consequences	7.5
					2.5	Minor consequences		
					7.5	Major future consequences		
		10			Major immediate consequences			
2. Public Response								
2.1	Population served by the project.	15	7.5	1	Less than 10%	Between 10% to 20%	5	
				5	Between 10% to 20%			
				7.5	Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		5	5	0	Majority opposition	Majority support	5
					1	Minority opposition		
					5	Majority support		
2.3	Is there support or opposition from residents in the immediate vicinity of the new facility?		2.5	2.5	0	Majority opposition	Majority support	2.5
					0.5	Minority opposition		
					2.5	Majority support		
		1.5			Minority support			

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	No direct revenue	0
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Significant competitive advantage to industry and boost to the local economy	7.5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (If required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?	30	5	1	Difficult	Easy	5
				2.5	Standard		
				5	Easy		
5.4		30	5	1	Difficult	Easy	5

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
	Ease of implementation of project in respect of technical design?			3	Standard		
				5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5	0	Outside expertise needed for construction, O &M	Outside expertise needed for construction phase only	1
				1	Outside expertise needed for construction phase only		
		3		Outside expertise needed for preparation phase i.e. feasibility studies			
		5		No outside expertise needed			
Total Achieved Score							81

Project ID:

02-11-02-02-01

Project Description :

Rehabilitation of Disposal Station 2/4L in Okara City

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score		
1. Project Purpose & Service Delivery Improvement									
1.1	Does the project fill a gap in a wider system of service delivery?	30	10	2.5	Minor contribution	Significant contribution	10		
				7.5	Major contribution				
				10	Significant contribution				
1.2	Whether the project will contribute to Sectoral Plan / City Master Plan?		30	10	0	No contribution.	Major contribution to key development goal.	10	
					2.5	Indirect contribution.			
					7.5	Minor direct contribution			
1.3	Whether the deference/ delay of the project is going to affect citizens' health, safety, property, prosperity etc.?			30	10	0	No consequences	Major immediate consequences	10
						2.5	Minor consequences		
						7.5	Major future consequences		
		10				Major immediate consequences			
2. Public Response									
2.1	Population served by the project.	15			7.5	1	Less than 10%	Greater than 20%	7.5
			5			Between 10% to 20%			
			7.5			Greater than 20%			
2.2	Is there support or opposition for the project from NGO's, community groups, network, media or business organizations?		15		5	0	Majority opposition	Majority support	5
				1		Minority opposition			
				5		Majority support			
				2.5		Minority support			
2.3	Is there support or opposition from residents in the immediate vicinity of the new facility?			15	2.5	0	Majority opposition	Majority support	2.5
						0.5	Minority opposition		
		2.5				Majority support			

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
				1.5	Minority support		
3. Environmental Impact							
3.1	The impact of the proposed project on the quality of local environment (e.g. Air quality, Water pollution, Waste reduction, etc.	10	10	0	Negative effects on quality of the local environment	Positive effects on the quality of the local environment	10
				5	Neutral		
				10	Positive effects on the quality of the local environment		
4. Socio-Economic Impact							
4.1	Will the project bring in direct revenue?	15	7.5	0	No direct revenue	No direct revenue	0
				2.5	Direct revenue is not sufficient to meet O&M costs		
				5	Revenue meets O&M costs		
				7.5	Revenue exceeds O&M costs		
4.2	Are there indirect economic benefits from this project in the long term, e.g. employment creation, investment generation, increase in land/property prices, reduction in citizens' expenditures, etc.?	15	7.5	0	Negative impact on the local economy	Additional investment in the area and increased wealth for citizens	5
				2.5	Little or no long term economic development benefits		
				5	Additional investment in the area and increased wealth for citizens		
				7.5	Significant competitive advantage to industry and boost to the local economy		
5. Ease of Implementation							
5.1	Has land been acquired for the project (if required)?	30	10	10	Yes	Yes	10
				0	No		
5.2	Has funding been secured/allocated within the Local Government budget or whether the external sources of funding have been secured?	30	5	5	Yes	Yes	5
				0	No		
5.3	Will the project get approval from higher levels of Government?	30	5	1	Difficult	Standard	2.5
				2.5	Standard		

Index	Question	Index Weight	Question Weight	Sub Weight	Possible Responses	Selected Response	Achieved Score
				5	Easy		
5.4	Ease of implementation of project in respect of technical design?		5	1	Difficult	Standard	3
				3	Standard		
				5	Easy		
5.5	Is there a capable system in place to implement and operate this project or is external support needed?		5	0	Outside expertise needed for construction, O&M	Outside expertise needed for construction phase only	1
				1	Outside expertise needed for construction phase only		
				3	Outside expertise needed for preparation phase i.e. feasibility studies		
				5	No outside expertise needed		
Total Achieved Score							81.5

Annexure D. Environmental and Social Considerations in IDAMP³

Section 1: Policy, Legal and Administrative Framework

This section provides an overview of the policy framework and national legislation that applies to the proposed project. The project is expected to comply with all national/provincial legislation regulations, EPA guidelines, World Bank Operational Policies and guidelines which are relevant and applicable to the sub-project.

1.1. Punjab Environment Protection Act 1997 (Amended 2012 & 2017)

Under Section 12 (and subsequent amendment in 2012 and then in 2017) of the PEPA (1997):

“a project falling under any category specified in Schedule I of the IEE/EIA Regulations 2022 requires the proponent of the project to file an IEE with the concerned provincial EPA while projects falling under any category specified in Schedule II require the proponent to file an EIA with the provincial agency, which is responsible for its review and accordance of approval or request any additional information deemed necessary”

In compliance of local legal framework, development of IEE/EIA reports and subsequent approval from the competent forums shall be mandatory for all new infrastructure projects.

Regulatory Clearances, Punjab EPA

In accordance with provincial regulatory requirements, an IEE/EIA satisfying the requirements of the Punjab Environmental Protection Act (amended 2012&2017) will be marked cleared by Punjab-EPA and No Objection Certificate (NOC) will be issued for it. MCs will ensure to obtain NOCs/approval from the competent forums before the execution of new infrastructure development projects.

³ The Environmental & Social Considerations have been provided by the Environment & Social Management (E&SM) team of PMDFC.

1.2. Guidelines for Environmental Assessment, Pakistan EPA

The Pak-EPA has published a set of environmental guidelines for conducting environmental assessments and the environmental management of different types of development projects. The guidelines that are relevant to the proposed projects are listed below:

- Guidelines for the Preparation and Review of Environmental Reports, Pakistan, EPA 1997.
- Guidelines for Public Consultations; Pakistan EPA May 1997

These guidelines have been adopted by the Punjab Environment Protection Agency after 18th amendment.

1.3. Punjab Environmental Quality Standards (PEQS)

The Punjab Environmental Quality Standards (PEQS), 2016 specify the following standards:

1. Punjab Environment Quality Standards for Drinking Water, 2016
2. Punjab Environment Quality Standards for Ambient Air, 2016
3. Punjab Environment Quality Standards for Noise, 2016
4. Punjab Environment Quality Standards for Municipal and Liquid Industrial Effluents, 2016

32 parameters of PEQs for drinking water shall be applicable to all water supply schemes/ projects/ subprojects (rehabilitation and new). PEQs for ambient air shall be applicable during rehabilitation or new construction of infrastructure development projects to analyze the emissions that may emerge from construction work machinery/equipment's. PEQs for noise shall also be applicable during rehabilitation or new construction of infrastructure development projects to analyze the emissions that may emerge from construction work machinery/equipment. PEQs for municipal and liquid waste shall be applicable to determine the quality of municipal wastewater where wastewater is to be treated.

1.4. Other Environment Related Legislations:

Sr. #	Act	Description	Applicability to sub-project
1.	Punjab Environment Protection Act, 1997 (as amended up to 2017)	<p>The Act establishes the Environmental Protection Agency that deals with the preparation of national environmental policies, prepare & publish national environment report, ensure the enforcement of National Environmental Quality Standards, establishment of ambient air, water and land quality standards, measures to control environmental pollution.</p> <p>Additionally, under this Act, no proponent of a project shall commence construction or operation unless he has filed with the Provincial Agency an initial environmental examination or, where the project is likely to cause an adverse environmental effect, an Environmental Impact Assessment (EIA/ESIA), and has obtained from the approval in respect thereof.</p>	<p>Section 11,12,13 and 14 of PEPA, 2012 shall be applicable to all the new infrastructure projects.</p>
2.	Punjab Environment Protection Review of IEE/EIA Regulations 2022	<p>Provided that the proponent shall file an Initial Environmental Examination or Environmental Impact Assessment, if the project is likely to cause an adverse environmental impact</p>	<ul style="list-style-type: none"> • These regulations have two schedules I & II. As per schedule I the subprojects require submission of IEE report have to be prepared and as per schedule II the EIA of Subproject will be carried out.

Sr. #	Act	Description	Applicability to sub-project															
			<p>The sector wise screening of MCs subprojects as per Punjab Environment protection review of IEE/EIA regulations 2000 are given below in Table.</p> <table border="1"> <thead> <tr> <th>Schedule</th> <th>Sector</th> <th>Clause</th> </tr> </thead> <tbody> <tr> <td rowspan="4">Schedule I</td> <td>Stormwater Drainage</td> <td>F. Water management, dams, irrigation and flood protection 1. Small Dams and reservoirs 2. Irrigation and drainage projects</td> </tr> <tr> <td>Water supply</td> <td>G. Water Supply and Treatment Water supply schemes and treatment plants with total cost less than Rs. 50 million</td> </tr> <tr> <td>Parks</td> <td>I. Urban development and tourism 5. Urban development projects</td> </tr> <tr> <td>Waste</td> <td>H. Waste disposal Non-hazardous scrap yard / warehouse</td> </tr> <tr> <td>Schedule II</td> <td>Water supply, Sewerage System and treatment</td> <td>F. Water supply, Sewerage System and treatment Water supply schemes and treatment plants (excluding the Reverse</td> </tr> </tbody> </table>	Schedule	Sector	Clause	Schedule I	Stormwater Drainage	F. Water management, dams, irrigation and flood protection 1. Small Dams and reservoirs 2. Irrigation and drainage projects	Water supply	G. Water Supply and Treatment Water supply schemes and treatment plants with total cost less than Rs. 50 million	Parks	I. Urban development and tourism 5. Urban development projects	Waste	H. Waste disposal Non-hazardous scrap yard / warehouse	Schedule II	Water supply, Sewerage System and treatment	F. Water supply, Sewerage System and treatment Water supply schemes and treatment plants (excluding the Reverse
Schedule	Sector	Clause																
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	Waste	H. Waste disposal Non-hazardous scrap yard / warehouse																
Schedule II	Water supply, Sewerage System and treatment	F. Water supply, Sewerage System and treatment Water supply schemes and treatment plants (excluding the Reverse																

Sr. #	Act	Description	Applicability to sub-project	
				<p>Osmosis, Ultra filtration and such like) with total cost more than Rs. 50 million</p> <p>2. Wastewater channels / Sewerage System Schemes</p> <p>3. Combined Wastewater Treatment Plants with treatment capacity greater than 100m³/hr</p>
			Waste Storage and Disposal	<p>G. Waste Storage and Disposal</p> <p>1. Landfill sites</p> <p>2. Waste Incinerators and autoclaves</p> <p>3. Hazardous substance or waste storage warehouse</p>
3.	Delegations of power for Environment Approvals Rule 2017	According to these rules the powers of environmental approval are delegated to commissioner for specific types of projects	<ul style="list-style-type: none"> • Under PCP the clause of h, n and o are applicable. • clause h Construction of roads fallings within the jurisdiction of a district, expecting highways, expressways and motorways • Clause o solid waste management excepting landfills • Clause p water supply schemes /water purifications plants costing upto Rs. 20,000/- 	

Sr. #	Act	Description	Applicability to sub-project
4.	Notification No. SOG/EPD/5-86/2019 delegation of powers to Deputy Commissioner	According to this notification the powers of environmental approval are delegated to deputy commissioner for specific types of projects	Under PCP clause g is applicable Bus and Wagon stands od category C with area upto 8 kanal.
3.	Pakistan Penal Code, 1860	The Code deals with the offences where public or private property or human lives are affected due to intentional or accidental misconduct of an individual or organization. The Code also addresses control of noise, noxious emissions and disposal of effluents.	The provisions of the Penal Code, 1860 are applicable to the project in terms of penalties for effecting human lives and public property. It also addresses the control of noise, air emissions and effluent disposal.
4.	Motor Vehicle Rules, 1969	It defines powers and responsibilities of Motor Vehicle Examiners (MVEs). The establishment of MVE inspection system is one of the regulatory measures that can be taken to tackle the ambient air quality problems associated with the vehicular emissions during operation phase.	This act is applicable to the gaseous emission that will be released from the vehicles in operation phase at machinery used during construction phase of this subproject.
5.	The Land Acquisition Act, 1894	The Land Acquisition Act, 1894, is a “law for the acquisition of land needed for public purposes and for companies and for determining the amount of compensation to be paid on account of such acquisition”.	This act will not be triggered as no land acquisition is required.
6.	The Punjab Land Acquisition Rules, 1983,	It describes the land acquisition procedure for public purposes or for a company.	This act will be triggered as wherever land to be acquired for subproject. Such as in Swerage project, Construction of

Sr. #	Act	Description	Applicability to sub-project
			Wastewater treatment plants, installation of new tube wells etc.
7.	Pakistan Antiquities Act 1975 and Punjab Antiquities Amendment Act 2012	<p>The Punjab Antiquities Amendment Act, 2012 is adopted from the Pakistan Antiquities Act of 1975 with a few minor changes. The Antiquities Act, 1975 (amended in 1990) states the following:</p> <ul style="list-style-type: none"> • “Ancient” is any object that is at least 75 years old; • All accidental discoveries of artifacts must be reported to the Federal Department of Archaeology; • The Government is the owner of all buried antiquities discovered on any site, whether protected or otherwise; • All new construction within a distance of 200 feet from protected antiquities is forbidden; • No changes or repairs can be made to a protected monument, even if it is owned privately, without approval of the responsible authorities; and <p>The cultural heritage laws of Pakistan are uniformly applicable to all categories of sites regardless of their</p>	The law will be applicable to the project due to its provision that if any accidental archaeological discoveries may occur during the excavation works for the construction of sub-projects.

Sr. #	Act	Description	Applicability to sub-project
		state of preservation and classification as monuments of national or world heritage.	
8.	Punjab Restriction of Employment of Children Act, 2016	According to the sub-section 11(a) of this Act, an occupier who employs or permits a child (person under the age of 15 years) to work in an establishment shall be liable to punishment with imprisonment for a term which may extend to six months, but which shall not be less than seven days, and a mandatory fine between 10,000 and 50,000 rupees.	The relevance of this act to the project will be to prohibit child employment for construction related activities of the proposed sub- project and it will be applicable throughout the construction activities related to subprojects.
9.	The Punjab Occupational Safety and Health Act, 2019	<p>The Punjab Occupational Safety and Health Act, 2019 (IV of 2019) An Act to provide for occupational safety and health at workplace.</p> <p>It is necessary to make and consolidate the law for the occupational safety and health of the persons at workplace and to protect them against risks arising out of the occupational hazards; to promote safe and healthy working environment catering to the physiological and psychological needs of the employees at workplace and to provide for matters connected therewith or ancillary thereto.</p>	<p>The Punjab Occupational Safety and Health Act, 2019 relevant sections to the proposed projects are:</p> <p>8. Safety and Health, 10. Consultation 13. Notification and investigation of accidents, dangerous occurrences and occupational illness.</p> <p>Adopting this Act, PMDFC has developed SOPs for health and safety of the labor (including women workers) and communities which will be applicable for all the infrastructure related activities of new or rehabilitation subprojects.</p>

Sr. #	Act	Description	Applicability to sub-project
10	National Hazardous Waste Management Policy, 2022	A policy to facilitate the implementation of international treaties & Conventions on a national level to improve the definition & implementation of Hazardous Waste Management (HWM) for better environmental management, clarify institutional responsibilities related to HWM, and strengthen the management of hazardous & other wastes.	Policy measures shall be applicable whereas there is any risk of usage or generation of hazardous waste.
11	Protection Against Harassment of Women at the Workplace (Amended) Act, 2014	In this act major and minor penalties are mentioned.	This act is applicable for all the employees of MCs, LG&CDD and women labor (if involved for infrastructure development activities)
12	Punjab Labor Policy, 2018	Punjab Labor Policy, 2018 presents a policy document which directly addresses the child labor, bonded labor, gender discrimination, gender mainstreaming, labor protection, out of school children and lack of health facilities for the workers etc. Labor Policy of 2018 incorporates the key thematic areas regarding effective implementation of labor standards, social dialogue, improvements in workplace safety, living wages, awareness raising, excellence in labor inspections regime, imparting quality technical trainings through well-	This act is applicable for all the employees of MCs, LG&CDD and women labor (if involved for infrastructure development activities)

Sr. #	Act	Description	Applicability to sub-project
		improved Training Centers, simplification of labor laws, medical facilities for secured workers even after retirement, establishment of labor colonies and schools for workers' children, improvement in the wage fixation process and strengthening the role of Punjab Minimum Wages Board, efficient disbursement of welfare grants and gradual extension of labor protection frame-work.	
13	Punjab Local Government Act, 2019	<p>As per PLGA 2019 Functions of a Metropolitan Corporation, Municipal Corporation and Municipal Committee:</p> <p>Part I</p> <p>(g) Solid waste collection and disposal;</p> <p>(h) Sewerage collection and disposal including water management and treatment;</p> <p>(i) Building control and land use;</p> <p>(j) Births, deaths, marriages and divorce registration;</p> <p>(k) Museums and art galleries;</p> <p>(l) Open markets;</p> <p>(m) Livestock and agriculture markets;</p> <p>(n) Public parking facilities;</p> <p>(o) City roads and traffic management;</p>	All the related clauses of this Act shall be applicable for MCs.

Sr. #	Act	Description	Applicability to sub-project
		<p>(p) Public transport;</p> <p>(q) Abstraction of water for industrial and commercial purposes;</p> <p>(r) Emergency planning and relief;</p> <p>(s) Support to provincial agencies in prevention of crime and maintenance of public order; and</p> <p>(t) Regulatory enforcement in the functions assigned under Part 1 and 2 of this Schedule;</p> <p>Part 2</p> <p>(u) Establishment and management of pre-schools;</p> <p>(v) Libraries;</p> <p>(w) Drinking water supply;</p> <p>(x) Public convenances;</p> <p>(z) Children's services;</p> <p>(aa) Community safety;</p> <p>(bb) Arts and recreation;</p> <p>(cc) Public fairs and ceremonies;</p> <p>(dd) Sports;</p> <p>(ee) Environmental health, awareness and services;</p> <p>(ff) Parks and landscape development;</p> <p>(gg) Slaughtering of animals;</p>	

Sr. #	Act	Description	Applicability to sub-project
		(hh) Street lights; and (ii) Sign boards and street advertisements.	
14	Guidelines for Preparation and Review of Environment Reports, 1997	Guidelines for preparation and Review of Environmental Reports were issued by Pak EPA in 1997 under Pakistan Environment Protection Act, 1997 and are adopted by Punjab Environment protection Agency after 18 th Amendment. These guidelines describe the steps in IEE Preparation, format of IEE Reports, assessing impacts, mitigation and impact management, reporting, reviewing and decision making, monitoring and auditing and project management.	These guidelines shall be applicable during preparation and review of IEEs/EIAs of new infrastructure development projects.
15	Guidelines for Public Consultation, 1997	These guidelines address possible approaches to public consultation and techniques for designing an effective program of consultation that reaches all major stakeholders and ensures the incorporation of their concerns in any impact assessment study. The guidelines cover consultation, involvement, and participation of stakeholders; effective public consultation (planning, stages of an EIA where consultation is appropriate); and	Public consultation and citizens engagement is mandatory at projects planning and design phase and these guidelines shall be applicable for public consultation.

Sr. #	Act	Description	Applicability to sub-project
		facilitation of involvement (including the poor, women, and NGOs).	
16	Guidelines for Regulation of Disclosure of Environmental Information & Citizen Engagement 2020	<p>These guidelines give details about disclosure of environmental information. These guidelines have 2 parts:</p> <p>First part deals with Public Disclosure instructions regarding arrangement of public disclosure of environment information and maintenance of record in indexed form</p> <p>Second part is regarding Citizen Engagement, and it gives detailed information regarding citizen engagement and Grievance redress mechanism.</p>	<p>These guidelines will be applicable for public disclosure of environment related information of IEEs/EIAs or any other interventions that may cause any harm to the environment.</p>
17	Canal and Drainage Act 1873 and Amendment Act 2016	<p>The CDA focuses on construction and maintenance of drainage channels and defines powers to prohibit obstruction or order their removal. It also covers issues related to canal navigation. It briefly addresses issues relating to environmental pollution.</p> <p>Section 70(5) of the CDA clearly states that no one is allowed to “corrupt or foul the water of any canal so as to render it less fit for the purposes for which it is ordinarily used.”</p>	<p>This act shall be applicable for all the subprojects of MCs where untreated wastewater is being dispose off to the irrigation canals.</p>

Sr. #	Act	Description	Applicability to sub-project
		In addition, Section 73 of the CDA gives power to arrest without warrant or to be taken before the magistrate a person who has willfully damaged or obstructed the canal or “rendered it less useful.”	
18	Punjab Wildlife Protection, Conservation and Management Act, 1974	The Act requires the protection of wildlife species declared as endangered/threatened and rare. It gives protection to these species by declaring their natural living environment as protected and reserved, which includes areas such as national parks, wildlife sanctuaries, and game reserves.	This act shall be applicable in case any harm to wildlife is assessed at the stage of early screening or if there is any potential risk identified to the wildlife during or after execution of the subprojects/projects related to infrastructure development and municipal service delivery.
19	Guidelines and Checklists adopted by GOP after 18th Amendment	<p>Punjab EPA has also designed the following Guidelines/Checklists for IEE/EIA Projects:</p> <p>Check List for IEE (updated September 2020)</p> <p>Check List for EIA (updated September 2020)</p> <p>After 18th Amendment, Punjab EPA has adopted the following sectoral Guidelines that were prepared by other provinces and were earlier adopted by Pak EPA:</p> <ul style="list-style-type: none"> ✓ Poultry Farms ✓ Urban Roads ✓ Rural Schools ✓ Housing Schemes 	<p>Checklists for IEE and EIA shall be applicable to all the new infrastructure development projects.</p> <p>Following Guidelines shall be applicable for MC’s municipal service delivery projects:</p> <ul style="list-style-type: none"> ✓ Urban Roads ✓ Water Supply ✓ Sanitation Schemes ✓ Major Sewerage Schemes

Sr. #	Act	Description	Applicability to sub-project
		<ul style="list-style-type: none"> ✓ Petrol & CNG ✓ Forest Road ✓ Forest Harvesting ✓ Water Supply ✓ Tourist Facilities ✓ Sanitation Schemes ✓ Major Chemicals and Manufacturing Plants ✓ Flour Mills ✓ Carpet Manufacturing ✓ Housing Estates and New Town Development ✓ Industrial Estate ✓ Major Roads ✓ Major Sewerage Schemes ✓ Stone Crushers ✓ Marble Units ✓ Oil & Gas Exploration 	

Section 2: Environmental & Social Categorization

2.1. Environmental Screening and Categorization of Sub-Projects

Based upon the Screening Checklists, following table will be used to for environmental screening of the identified sub-projects/projects and further documentation requirements. This classification is preliminary and will be finalized when the exact locations and scale of the sub-projects are identified, and screening checklist will be filled in for each of the sub-project/project.

Sr. #	Project Categories	Type of Sub-projects	Nature of Environmental Issues	Env. Category	Social Category	Instruments Required
1.	Waste Management					
	Solid Waste	Collection Equipment, Collection Bins	Negligible environmental impacts	E3	S3	Applicability of PMDFC EHS SOPs for SWM Machinery/Equipment
	Liquid Waste	Sludge ponds	May have some negative but localized environmental and social impacts	E2	S2	ESMP
		Community septic tanks	May have some negative but localized environmental and social impacts	E2	S2	ESMP
		Vacuum Trucks, Vacuum Handcarts and others	Negligible environmental impacts	E3	S3	NA
	Construction of Waste Water Treatment Plants	May have significant environmental impacts	E1	S2/S1	IEE/EIA as per nature of impacts and Schedule I and II of PEPA Review of IEE/EIA Regulations 2022.	

Sr. #	Project Categories	Type of Sub-projects	Nature of Environmental Issues	Env. Category	Social Category	Instruments Required
2.	Water Supply					
		Water supply pumps / tube wells	May have negligible environmental impacts	E3	S3	NA
		Overhead reservoirs (OHRs)	May have negligible environmental impacts	E2	S2	ESMP
		Water Supply distribution network	May have some negative to significant environmental and social impacts depending upon the scope of work	E1 or E2	S1 or S2	ESMP for repair and maintenance of existing network or IEE/EIA for new sub-projects as per scope of work and environmental impacts and categorization given in Schedule I and II of PEPA Review of IEE/EIA Regulations 2000
3.	Storm Water Drainage					
	Urban drainage systems Open Drainage System Covered Drains		May have some negative to significant environmental and social impacts depending upon the scope of work	E1 or E2	S1 or S2	ESMP for repair and maintenance of existing systems or IEE/EIA for new sub-projects as per scope of work and environmental impacts and categorization given in Schedule I and II of PEPA Review of IEE/EIA Regulations 2000
	Flood control systems		May have some negative to significant environmental and social impacts depending upon the scope of work	E1 or E2	S2	ESMP for repair and maintenance of existing system or IEE/EIA for new sub-project as per scope of work and environmental impacts and

Sr. #	Project Categories	Type of Sub-projects	Nature of Environmental Issues	Env. Category	Social Category	Instruments Required
						categorization given in Schedule I and II of PEPA Review of IEE/EIA Regulations 2000
4.	Connectivity					
	Rehabilitation and maintenance of urban roads ⁴		May have some negative but localized environmental and social impacts	E2	S2S	ESMP
	Pedestrian walkways, Bicycle paths		May have negligible environmental impacts	E2	S2	ESMP
	Streets and security lights, and road signs		May have negligible environmental impacts	E3	S3	NA
	Construction of Bus Workshops		May have some negative but localized environmental and social impacts	E2	S2	ESMP
	Rehabilitation of Bus Stands/Terminals ⁵		May have negligible environmental impacts	E2	E2	ESMP
5.	Social and Livability Infrastructure					
	Urban greenery and public spaces		May have negligible environmental impacts	E2	S2	ESMP
	Construction of Community Parks ⁶		May have some negative but localized environmental and social impacts	E2/E1	S2/S1	ESMP/IEE/EIA
	Rehabilitation /Maintenance of Community Parks		May have negligible environmental impacts	E2	S2	ESMP

4 After 18th Amendment, Punjab EPA has adopted the Checklists/Guidelines adopted by the Pakistan EPA (as it is). Punjab EPA has adopted Checklists/Guidelines developed by KPK and Balochistan for Small to medium water supply schemes, sanitation schemes, small and medium sized road construction and expansion in urban areas and construction and expansion of bus terminals. These Checklists/Guidelines will be used for the mentioned subprojects of PCP adopted by Punjab EPA

5 According to a notification by Punjab EPA vide No. Dir (EIA)/01/2017 dated 29-05-2017, Bus and Wagon stands of Category C with area upto 8 kanals, are exempted from IEE/EIA

6 Parks will be constructed on already allocated lands (for community parks) by Local Government

Section 3: Budget Allocation

To carryout Environmental Assessment as per ESMF-PCP and PEPA, there is need to allocate budget in PC-I.

The IEE/EIA/ESMPs of each sub-project will be included in the bidding documents and the contracts. In this manner, the social and environmental management instruments will be included in the overall scope of works/services and BOQs, and the contractor will implement the mitigation measures included in the contracts alongside other works/services.

Activity	Budget Allocation (PKR)
Environmental Impact Assessment (EIA)	
Hiring of Environmental Consultant	100,0000-15,0000
Implementation of EIA	100,0000
EIA Submission fee	30,000
Initial Environmental Examination (IEE)	
Hiring of Environmental Consultant	500,000-800,000
Implementation of IEE	500,000- 700,000
IEE Submission fee	15, 000

Section 4: Monitoring & Supervision

Environment Focal Person (EFP) and Social Focal Point (SFP) and MCs of their respective region to monitor the contractor to ensure complete and proper implementation of the works/services in accordance with the contract. During this phase, environmental and social monitoring will be carried out to ensure that the mitigation measures given in the IEE/EIA/ESMPs are effectively implemented. The environmental and social monitoring will include the following:

- Environmental and social monitoring to ensure effective implementation of ESMPs and EMPs particularly the mitigation measures included in these documents.
- The monitoring will be conducted with the help of checklists prepared on the basis of the mitigation plans included in environmental and social management instruments.
- Laboratory analysis will be conducted if specified in the ESMPs.
- Photographic records will be maintained where applicable/useful.
- Preparation of monitoring reports.

Annexure E. Project Appraisal

Project ID: 02-11-01-06-01

Project Description : Construction of Underground Water Storage Tank

Sr. No.	Description	Unit	Value	Remarks
1	Net Present Value (NPV)	Rs.	(125)	
2	Financial Internal Rate of Return (FIRR)	%	14%	
3	Benefit Cost Ratio (BCR)	Ratio	2.17	
4	Payback Period	Years	7.25	

Year No.	Year	Costs			Benefits			Net (Cost)/ Benefits	PV @ % 22.32		
		Capital Cost	O&M Cost	Total Cost	Cost saving to society	Direct Revenue	Cost Savings/ Reduction		Total Benefits	Discount Factor	PV
		A	B	C=A+B	D	E	F		G=D+E+F	H=G-C	I=(1.22.32) ⁿ
0	2023-2024	75.00		75				-	(75)	1	(75)
1	2024-2025	150.00		150	16.50			17	(134)	0.82	(109)
2	2025-2026	75.00	7.50	83	19.16			19	(63)	0.67	(42)
3	2026-2027		8.71	9	22.25			22	14	0.55	7
4	2027-2028		10.11	10	25.83			26	16	0.45	7
5	2028-2029		11.74	12	30.00			30	18	0.37	7
6	2029-2030		13.64	14	34.84			35	21	0.30	6
7	2030-2031		15.83	16	40.45			40	25	0.24	6
8	2031-2032		18.39	18	46.97			47	29	0.20	6
9	2032-2033		21.35	21	54.54			55	33	0.16	5
10	2033-2034		24.79	25	63.34			63	39	0.13	5
11	2034-2035		28.79	29	73.55			74	45	0.11	5
12	2035-2036		33.43	33	85.40			85	52	0.09	5
13	2036-2037		38.82	39	99.17			99	60	0.07	4
14	2037-2038		45.08	45	115.15			115	70	0.06	4
15	2038-2039		52.34	52	133.72			134	81	0.05	4
16	2039-2040		60.78	61	155.27			155	94	0.04	4
17	2040-2041		70.58	71	180.30			180	110	0.03	4
18	2041-2042		81.95	82	209.36			209	127	0.03	3
19	2042-2043		95.17	95	243.11			243	148	0.02	3
20	2043-2044		110.51	111	282.30			282	172	0.02	3
21	2044-2045		128.32	128	327.81			328	199	0.01	3
22	2045-2046		149.01	149	380.65			381	232	0.01	3
23	2046-2047		173.02	173	442.02			442	269	0.01	3
24	2047-2048		200.92	201	513.27			513	312	0.01	2
Total		300	1,634	1,934	4,191	-	-	4,191	2,257		(125)

Assumptions for Financial Appraisal

Costs:

- 1 Capital cost of the Project incorporates both the initial one-off costs such as engineering cost, project construction cost, development cost, procurement cost of equipment, machinery & other assets, utility set up cost, and any other costs to be incurred during the construction period.
- 2 Operating and maintenance (O&M) cost shall be incurred during operational phases of the project. Operation and maintenance cost includes electricity and other utility cost, administrative expenses, maintenance cost, payroll cost and other overheads etc.
- 3 Inflation rate is taken for O&M costs @ 16.12%, which is average inflation of last 5 years.

Benefits:

- 4 Benefits include the potential saving for the society from investment in sanitation in the form of lower health costs, more productivity and fewer premature deaths. A WHO study in 2012 calculated that for every US\$ 1.00 invested in sanitation, there was a return of US\$ 5.50.
- 5 Inflation rate is applied at cost savings and revenue @ 16.12%, which is average inflation of last 5 years.
- 6 Residual Value had been taken as nil.

Estimated Project Life:

- 7 The life estimates of assets are compiled after review of design criteria for MC assets and international best practices. The Life Estimates taken in IDAMP are as follow:

Asset	Useful Life
Buildings/ Civil Works	25
Tubewell Pumps	15
Disposal Pumps	15
OHR	50
Water Pipelines	25
Rising Mains/ Transmission Mains	25
Vehicles	10
Machinery & Equipment	15

Macro-economic Indicators

- 8 The discount rate used for computation of present value of cash flows is taken @ 22.32 % per anum, which is KIBOR prescribed by State Bank of Pakistan as at April 11, 2023.
- 9 Exchange rate is taken as 284.65 PKR/ USD as per Exchange Rates for Mark to Market Revaluation provided at State Bank of Pakistan at April 07, 2023.

Project ID: 02-11-01-06-01

Project Description : Construction of Underground Water Storage Tank

Sr. No.	Description	Unit	Value	Remarks
1	Net Present Value (NPV)	NPV=PV of benefits @ 22.32% - PV of costs @ 22.32%	Rs.	(125)
2	Financial Internal Rate of Return (FIRR)	FIRR	%	14%
3	Benefit Cost Ratio (BCR)	BCR= Total Benefits ÷ Total Costs	Ratio	2.17
4	Payback Period	PBP= Capital costs ÷ Annual Net Benefits	Years	7.25

Year No.	Year	Costs			Benefits				Net (Cost)/ Benefits H=G-C	PV @ % 22.32	
		Capital Cost	O&M Cost	Total Cost	Cost saving to society	Direct Revenue	Cost Savings/ Reduction	Total Benefits		Discount Factor	PV
		A	B	C=A+B	D	E	F	G=D+E+F		I=(1.22.32) ⁿ	J=HxI
0	2023-2024	75.00		75				-	(75)	1	(75)
1	2024-2025	150.00		150	16.50			17	(134)	0.82	(109)
2	2025-2026	75.00	7.50	83	19.16			19	(63)	0.67	(42)
3	2026-2027		8.71	9	22.25			22	14	0.55	7
4	2027-2028		10.11	10	25.83			26	16	0.45	7
5	2028-2029		11.74	12	30.00			30	18	0.37	7
6	2029-2030		13.64	14	34.84			35	21	0.30	6
7	2030-2031		15.83	16	40.45			40	25	0.24	6
8	2031-2032		18.39	18	46.97			47	29	0.20	6
9	2032-2033		21.35	21	54.54			55	33	0.16	5
10	2033-2034		24.79	25	63.34			63	39	0.13	5
11	2034-2035		28.79	29	73.55			74	45	0.11	5
12	2035-2036		33.43	33	85.40			85	52	0.09	5
13	2036-2037		38.82	39	99.17			99	60	0.07	4
14	2037-2038		45.08	45	115.15			115	70	0.06	4
15	2038-2039		52.34	52	133.72			134	81	0.05	4
16	2039-2040		60.78	61	155.27			155	94	0.04	4
17	2040-2041		70.58	71	180.30			180	110	0.03	4
18	2041-2042		81.95	82	209.36			209	127	0.03	3
19	2042-2043		95.17	95	243.11			243	148	0.02	3
20	2043-2044		110.51	111	282.30			282	172	0.02	3
21	2044-2045		128.32	128	327.81			328	199	0.01	3
22	2045-2046		149.01	149	380.65			381	232	0.01	3
23	2046-2047		173.02	173	442.02			442	269	0.01	3
24	2047-2048		200.92	201	513.27			513	312	0.01	2
Total		300	1,634	1,934	4,191	-	-	4,191	2,257		(125)

Assumptions for Financial Appraisal

Costs:

- 1 Capital cost of the Project incorporates both the initial one-off costs such as engineering cost, project construction cost, development cost, procurement cost of equipment, machinery & other assets, utility set up cost, and any other costs to be incurred during the construction period.
- 2 Operating and maintenance (O&M) cost shall be incurred during operational phases of the project. Operation and maintenance cost includes electricity and other utility cost, administrative expenses, maintenance cost, payroll cost and other overheads etc.
- 3 Inflation rate is taken for O&M costs @ 16.12%, which is average inflation of last 5 years.

Benefits:

- 4 Benefits include the potential saving for the society from investment in sanitation in the form of lower health costs, more productivity and fewer premature deaths. A WHO study in 2012 calculated that for every US\$ 1.00 invested in sanitation, there was a return of US\$ 5.50.
- 5 Inflation rate is applied at cost savings and revenue @ 16.12%, which is average inflation of last 5 years.
- 6 Residual Value had been taken as nil.

Estimated Project Life:

- 7 The life estimates of assets are compiled after review of design criteria for MC assets and international best practices. The Life Estimates taken in IDAMP are as follow:

Asset	Useful Life
Buildings/ Civil Works	25
Tubewell Pumps	15
Disposal Pumps	15
OHR	50
Water Pipelines	25
Rising Mains/ Transmission Mains	25
Vehicles	10
Machinery & Equipment	15

Macro-economic Indicators

- 8 The discount rate used for computation of present value of cash flows is taken @ 22.32 % per anum, which is KIBOR prescribed by State Bank of Pakistan as at April 11, 2023.
- 9 Exchange rate is taken as 284.65 PKR/ USD as per Exchange Rates for Mark to Market Revaluation provided at State Bank of Pakistan at April 07, 2023.

Project ID: 02-11-06-01-01

Project Description : Solarization of the municipal buildings

Sr. No.	Description	Unit	Value	Remarks
1	Net Present Value (NPV)	NPV=PV of benefits @ 22.32% - PV of costs @ 22.32%	Rs.	75
2	Financial Internal Rate of Return (FIRR)	FIRR	%	37%
3	Benefit Cost Ratio (BCR)	BCR= Total Benefits ÷ Total Costs	Ratio	22.53
4	Payback Period	PBP= Capital costs ÷ Annual Net Benefits	Years	7.25

Year No.	Year	Costs			Benefits				Net (Cost)/ Benefits	PV @ % 22.32	
		Capital Cost	O&M Cost	Total Cost	Cost saving to society	Direct Revenue	Cost Savings/ Reduction	Total Benefits		Discount Factor	PV
		A	B	C=A+B	D	E	F	G=D+E+F		H=G-C	I=(1.22.32) ⁿ
0	2023-2024	50.00	0.25	50				-	(50)	1	(50)
1	2024-2025		0.29	0	11.00			11	11	0.82	9
2	2025-2026		0.34	0	12.77			13	12	0.67	8
3	2026-2027		0.39	0	14.83			15	14	0.55	8
4	2027-2028		0.45	0	17.22			17	17	0.45	7
5	2028-2029		0.53	1	20.00			20	19	0.37	7
6	2029-2030		0.61	1	23.22			23	23	0.30	7
7	2030-2031		0.71	1	26.97			27	26	0.24	6
8	2031-2032		0.83	1	31.31			31	30	0.20	6
9	2032-2033		0.96	1	36.36			36	35	0.16	6
10	2033-2034		1.11	1	42.22			42	41	0.13	5
11	2034-2035		1.29	1	49.03			49	48	0.11	5
12	2035-2036		1.50	2	56.93			57	55	0.09	5
13	2036-2037		1.74	2	66.11			66	64	0.07	5
14	2037-2038		2.03	2	76.77			77	75	0.06	4
15	2038-2039		2.35	2	89.14			89	87	0.05	4
16	2039-2040		2.73	3	103.51			104	101	0.04	4
17	2040-2041		3.17	3	120.20			120	117	0.03	4
18	2041-2042		3.68	4	139.58			140	136	0.03	4
19	2042-2043		4.28	4	162.08			162	158	0.02	3
20	2043-2044		4.97	5	188.20			188	183	0.02	3
21	2044-2045		5.77	6	218.54			219	213	0.01	3
22	2045-2046		6.70	7	253.77			254	247	0.01	3
23	2046-2047		7.78	8	294.68			295	287	0.01	3
24	2047-2048		9.03	9	342.18			342	333	0.01	3
Total		50	74	124	2,794	-	-	2,794	2,670		75

Assumptions for Financial Appraisal

Costs:

- 1 Capital cost of the Project incorporates both the initial one-off costs such as engineering cost, project construction cost, development cost, procurement cost of equipment, machinery & other assets, utility set up cost, and any other costs to be incurred during the construction period.
- 2 Operating and maintenance (O&M) cost shall be incurred during operational phases of the project. Operation and maintenance cost includes electricity and other utility cost, administrative expenses, maintenance cost, payroll cost and other overheads etc.
- 3 Inflation rate is taken for O&M costs @ 16.12%, which is average inflation of last 5 years.

Benefits:

- 4 Benefits include the potential saving for the society from investment in sanitation in the form of lower health costs, more productivity and fewer premature deaths. A WHO study in 2012 calculated that for every US\$ 1.00 invested in sanitation, there was a return of US\$ 5.50.
- 5 Inflation rate is applied at cost savings and revenue @ 16.12%, which is average inflation of last 5 years.
- 6 Residual Value had been taken as nil.

Estimated Project Life:

- 7 The life estimates of assets are compiled after review of design criteria for MC assets and international best practices. The Life Estimates taken in IDAMP are as follow:

Asset	Useful Life
Buildings/ Civil Works	25
Tubewell Pumps	15
Disposal Pumps	15
OHR	50
Water Pipelines	25
Rising Mains/ Transmission Mains	25
Vehicles	10
Machinery & Equipment	15

Macro-economic Indicators

- 8 The discount rate used for computation of present value of cash flows is taken @ 22.32 % per anum, which is KIBOR prescribed by State Bank of Pakistan as at April 11, 2023.
- 9 Exchange rate is taken as 284.65 PKR/ USD as per Exchange Rates for Mark to Market Revaluation provided at State Bank of Pakistan at April 07, 2023.

Project ID: 02-11-01-01-04

Project Description : Solarization of Tube wells and Water Supply System

Sr. No.	Description	Unit	Value	Remarks
1	Net Present Value (NPV)	Rs.	75	NPV=PV of benefits @ 22.32% - PV of costs @ 22.32%
2	Financial Internal Rate of Return (FIRR)	%	37%	FIRR
3	Benefit Cost Ratio (BCR)	Ratio	22.53	BCR= Total Benefits ÷ Total Costs
4	Payback Period	Years	7.25	PBP= Capital costs ÷ Annual Net Benefits

Year No.	Year	Costs			Benefits				Net (Cost)/ Benefits	PV @ % 22.32	
		Capital Cost	O&M Cost	Total Cost	Cost saving to society	Direct Revenue	Cost Savings/ Reduction	Total Benefits		Discount Factor	PV
		A	B	C=A+B	D	E	F	G=D+E+F	H=G-C	I=(1.22.32) ⁿ	J=HxI
0	2023-2024	50.00	0.25	50				-	(50)	1	(50)
1	2024-2025		0.29	0	11.00			11	11	0.82	9
2	2025-2026		0.34	0	12.77			13	12	0.67	8
3	2026-2027		0.39	0	14.83			15	14	0.55	8
4	2027-2028		0.45	0	17.22			17	17	0.45	7
5	2028-2029		0.53	1	20.00			20	19	0.37	7
6	2029-2030		0.61	1	23.22			23	23	0.30	7
7	2030-2031		0.71	1	26.97			27	26	0.24	6
8	2031-2032		0.83	1	31.31			31	30	0.20	6
9	2032-2033		0.96	1	36.36			36	35	0.16	6
10	2033-2034		1.11	1	42.22			42	41	0.13	5
11	2034-2035		1.29	1	49.03			49	48	0.11	5
12	2035-2036		1.50	2	56.93			57	55	0.09	5
13	2036-2037		1.74	2	66.11			66	64	0.07	5
14	2037-2038		2.03	2	76.77			77	75	0.06	4
15	2038-2039		2.35	2	89.14			89	87	0.05	4
16	2039-2040		2.73	3	103.51			104	101	0.04	4
17	2040-2041		3.17	3	120.20			120	117	0.03	4
18	2041-2042		3.68	4	139.58			140	136	0.03	4
19	2042-2043		4.28	4	162.08			162	158	0.02	3
20	2043-2044		4.97	5	188.20			188	183	0.02	3
21	2044-2045		5.77	6	218.54			219	213	0.01	3
22	2045-2046		6.70	7	253.77			254	247	0.01	3
23	2046-2047		7.78	8	294.68			295	287	0.01	3
24	2047-2048		9.03	9	342.18			342	333	0.01	3
Total		50	74	124	2,794	-	-	2,794	2,670		75

Assumptions for Financial Appraisal

Costs:

- 1 Capital cost of the Project incorporates both the initial one-off costs such as engineering cost, project construction cost, development cost, procurement cost of equipment, machinery & other assets, utility set up cost, and any other costs to be incurred during the construction period.
- 2 Operating and maintenance (O&M) cost shall be incurred during operational phases of the project. Operation and maintenance cost includes electricity and other utility cost, administrative expenses, maintenance cost, payroll cost and other overheads etc.
- 3 Inflation rate is taken for O&M costs @ 16.12%, which is average inflation of last 5 years.

Benefits:

- 4 Benefits include the potential saving for the society from investment in sanitation in the form of lower health costs, more productivity and fewer premature deaths. A WHO study in 2012 calculated that for every US\$ 1.00 invested in sanitation, there was a return of US\$ 5.50.
- 5 Inflation rate is applied at cost savings and revenue @ 16.12%, which is average inflation of last 5 years.
- 6 Residual Value had been taken as nil.

Estimated Project Life:

- 7 The life estimates of assets are compiled after review of design criteria for MC assets and international best practices. The Life Estimates taken in IDAMP are as follow:

Asset	Useful Life
Buildings/ Civil Works	25
Tubewell Pumps	15
Disposal Pumps	15
OHR	50
Water Pipelines	25
Rising Mains/ Transmission Mains	25
Vehicles	10
Machinery & Equipment	15

Macro-economic Indicators

- 8 The discount rate used for computation of present value of cash flows is taken @ 22.32 % per anum, which is KIBOR prescribed by State Bank of Pakistan as at April 11, 2023.
- 9 Exchange rate is taken as 284.65 PKR/ USD as per Exchange Rates for Mark to Market Revaluation provided at State Bank of Pakistan at April 07, 2023.

Project ID: 02-11-05-01-03

Project Description : Construction of Chak. 5/4-L Park/Playground in Okara City

Sr. No.	Description	Unit	Value	Remarks
1	Net Present Value (NPV)	Rs.	123	NPV=PV of benefits @ 22.32% - PV of costs @ 22.32%
2	Financial Internal Rate of Return (FIRR)	%	32%	FIRR
3	Benefit Cost Ratio (BCR)	Ratio	4.56	BCR= Total Benefits ÷ Total Costs
4	Payback Period	Years	7.25	PBP= Capital costs ÷ Annual Net Benefits

Year No.	Year	Costs			Benefits				Net (Cost)/ Benefits	PV @ % 22.32	
		Capital Cost	O&M Cost	Total Cost	Cost saving to society	Direct Revenue	Cost Savings/ Reduction	Total Benefits		Discount Factor	PV
		A	B	C=A+B	D	E	F	G=D+E+F	H=G-C	I=(1.22.32) ⁿ	J=HxI
0	2023-2024	119.87	4.56	124				-	(124)	1	(124)
1	2024-2025		5.30	5	26.37			26	21	0.82	17
2	2025-2026		6.15	6	30.62			31	24	0.67	16
3	2026-2027		7.14	7	35.56			36	28	0.55	16
4	2027-2028		8.29	8	41.29			41	33	0.45	15
5	2028-2029		9.63	10	47.95			48	38	0.37	14
6	2029-2030		11.18	11	55.68			56	44	0.30	13
7	2030-2031		12.98	13	64.65			65	52	0.24	13
8	2031-2032		15.07	15	75.07			75	60	0.20	12
9	2032-2033		17.50	18	87.17			87	70	0.16	11
10	2033-2034		20.33	20	101.23			101	81	0.13	11
11	2034-2035		23.60	24	117.54			118	94	0.11	10
12	2035-2036		27.41	27	136.49			136	109	0.09	10
13	2036-2037		31.82	32	158.49			158	127	0.07	9
14	2037-2038		36.95	37	184.04			184	147	0.06	9
15	2038-2039		42.91	43	213.71			214	171	0.05	8
16	2039-2040		49.83	50	248.16			248	198	0.04	8
17	2040-2041		57.86	58	288.16			288	230	0.03	7
18	2041-2042		67.19	67	334.61			335	267	0.03	7
19	2042-2043		78.02	78	388.55			389	311	0.02	7
20	2043-2044		90.60	91	451.19			451	361	0.02	6
21	2044-2045		105.20	105	523.92			524	419	0.01	6
22	2045-2046		122.16	122	608.38			608	486	0.01	6
23	2046-2047		141.85	142	706.45			706	565	0.01	5
24	2047-2048		164.72	165	820.33			820	656	0.01	5
Total		120	1,350	1,469	6,698	-	-	6,698	5,229		123

Assumptions for Financial Appraisal

Costs:

- 1 Capital cost of the Project incorporates both the initial one-off costs such as engineering cost, project construction cost, development cost, procurement cost of equipment, machinery & other assets, utility set up cost, and any other costs to be incurred during the construction period.
- 2 Operating and maintenance (O&M) cost shall be incurred during operational phases of the project. Operation and maintenance cost includes electricity and other utility cost, administrative expenses, maintenance cost, payroll cost and other overheads etc.
- 3 Inflation rate is taken for O&M costs @ 16.12%, which is average inflation of last 5 years.

Benefits:

- 4 Benefits include the potential saving for the society from investment in sanitation in the form of lower health costs, more productivity and fewer premature deaths. A WHO study in 2012 calculated that for every US\$ 1.00 invested in sanitation, there was a return of US\$ 5.50.
- 5 Inflation rate is applied at cost savings and revenue @ 16.12%, which is average inflation of last 5 years.
- 6 Residual Value had been taken as nil.

Estimated Project Life:

- 7 The life estimates of assets are compiled after review of design criteria for MC assets and international best practices. The Life Estimates taken in IDAMP are as follow:

Asset	Useful Life
Buildings/ Civil Works	25
Tubewell Pumps	15
Disposal Pumps	15
OHR	50
Water Pipelines	25
Rising Mains/ Transmission Mains	25
Vehicles	10
Machinery & Equipment	15

Macro-economic Indicators

- 8 The discount rate used for computation of present value of cash flows is taken @ 22.32 % per anum, which is KIBOR prescribed by State Bank of Pakistan as at April 11, 2023.
- 9 Exchange rate is taken as 284.65 PKR/ USD as per Exchange Rates for Mark to Market Revaluation provided at State Bank of Pakistan at April 07, 2023.

Annexure F. Stakeholder's Consultative Session



Consultative Session - Okara.pdf

2022-2023



Consultative
Session_Okara.pdf

2023-2024

Annexure G. Cost Estimates for Operation & Maintenance of water supply systems for the budgeted year

(2023-2024)

Summary of Cost		
Sub Head No	Sub Head	Total Cost (Rs)
1	Man power (Annex-A-1)	45,809,339
2	Electricity charges (Annex-B-1)	34,504,589
3	Repairs & Replacements (Annex-C-1)	5,438,816
4	Supply items (Annex-D-1)	8,609,000
	POL	-
	Contingencies	9,000,000
	Grand Total	103,361,744
	Grand Total	103,361,744
	Say (million Rs)	103.36

Annexure H. Cost Estimates for Operation & Maintenance of sewerage systems for the budgeted year

(2023-2024)

Summary of Cost		
Sub Head No	Sub Head	Total Cost
1	Man power (Annex-A-2)	104,500,000
2	Electricity charges (Annex-B-2)	36,824,500
3	Repairs & Replacements (Annex-C-2)	9,690,000
4	Supply items (Annex-D-2)	-
	POL	39,352,500
	Contingencies	18,450,000
	Grand Total	208,817,000
	Grand Total	208,817,000
	Say (million Rs)	153.21 Million

Annexure I. Cost Estimates for Operation & Maintenance of solid waste management for the budgeted year (2023-2024)

Summary of Cost		
sub head No	Sub Head	Total Cost
1	Man power (Annex-A-3)	314,804,774
2	Energy Charges (Annex-B-3)	-
3	Repairs & Replacements (Annex-C-3)	10,349,000
4	Supply items (Annex-3)	3,081,000
	POL	49,944,060
	Contingencies	3,150,000
	Grand Total	328,234,774
	Grand Total	328,234,774
	Say (million Rs)	121.13 Million

Annexure J. Detail of SWM Machinery purchased under PCP

DETAIL OF SWM MACHINERY PURCHASED BY MC OKARA				
UNDER PCP				
Sr. #	Machinery Name	Registration No.	Engine No.	Chasis No.
1	Doosan Wheel Excavator	NIL	DB58TIS143866E01	DHKCEWAZTM5005919
2	Hino Hydraulic Aerial Platform	SAJ 712	N04CW7M10109	JHHBCJ3F308000000
3	Massey Tractor Mdel MF 385 4WD	SAJ 698	506700-H	85388/02/22
4	Massey Tractor Mdel MF 385 4WD	SAJ 699	507181-H	85499/02/22
5	Massey Tractor Mdel MF 385 4WD	SAJ 702	506690-H	85388/03/22
6	Massey Tractor Mdel MF 385 4WD	SAJ 703	506653-H	85379/04/22
7	Hino Dutro Truck (Garbage Compactor)	SAJ 705	N04CWGM50004	JHHYCK0FX04600007
8	Hino Dutro Truck (Garbage Compactor)	SAJ 706	N04CWGM50011	JHHYCK0FX04600010
9	Hino Dutro Truck (Garbage Compactor)	SAJ 709	N04CWGM50003	JHHYCK0F804600006
10	Hino Dutro Truck (Garbage Compactor)	SAJ 716	N04CWGM50002	JHHYCK0F604600005
11	Hino Dutro Truck (Garbage Compactor)	SAJ 711	N04CWGM50026	JHHYCK0F404600021
12	Hino Dutro Truck (Garbage Compactor)	SAJ 713	N04CWGM50010	JHHYCK0F304600009
13	Hino Dutro Truck (Garbage Compactor)	SAJ 714	N04CWGM50001	JHHYCK0F404600004
14	Hino Dump Truck (Dumper)	SAJ 710	J08EVUM10417	FG8JKLB10219
15	Hino Dump Truck (Dumper)	SAJ 715	J08EVUM10415	FG8JKLB10217
16	Hino Dutro Truck (Water Bouzer)	SAJ 708	N04CWGM50009	JHHYCK0F104600008
17	Hino Dutro Truck (Water Bouzer)	SAJ 718	N04CWGM50012	JHHYCK0F104600011
18	Suzuki Ravi VX (Mini Tipper)	SAJ 725	PKT 376726	SR308PK481426
19	Suzuki Ravi VX (Mini Tipper)	SAJ 726	PKT377784	SR308PK482446
20	Suzuki Ravi VX (Mini Tipper)	SAJ 727	PKT374956	SR3089PK479525
21	Suzuki Ravi VX (Mini Tipper)	SAJ 728	PKT376282	SR308PK481031

22	Suzuki Ravi VX (Mini Tipper)	SAJ 729	PKT376583	SR308PK481238
23	Suzuki Ravi VX (Mini Tipper)	SAJ 730	PKT375008	SR308PK479726
24	Suzuki Ravi VX (Mini Tipper)	SAJ 731	PKT376238	SR308PK480892
25	Suzuki Ravi VX (Mini Tipper)	SAJ 732	PKT376638	SR308PK481277
26	Suzuki Bolan (Mobile Workshop)	SAJ 734	PKT1016363	SB308PK01132921

Municipal Officer (I&S)
Municipal Committee
Okara