

12th ARAB - HELLENIC ECONOMIC FORUM



**Overview of the Public Works Authority of the State of
Qatar
ASHGHAL**

The Public Works Authority, 'ASHGHAL'



The Public Works Authority 'ASHGHAL' was established in 2004

To oversee the process of:



- ✓ Planning
- ✓ Design
- ✓ Procurement
- ✓ Construction
- ✓ Delivery
- ✓ Asset Management

of all infrastructure projects, public buildings and utilities in Qatar



The Headquarters of the Public Works Authority

Under the supervision of the Minister of Municipality



To deliver high quality projects to clients in the public sector including:

- Ministry of Public Health
- Ministry of Education
- Ministry of Endowments and Islamic Affairs
- Other Entities



The Public Works Authority, 'ASHGHAL'



- ASHGHAL is an essential supporter of the economic and social development process to achieve the Qatar National Vision 2030 through several projects that serve ports, logistics and industrial areas as well as communities in the local areas.
- ASHGHAL has employed a powerful model of strategic outsourcing and partnership with local and international leading establishments that will bring capacity and capabilities to ensure Qatar is one of the most developed nations in the world in the field of infrastructure.
- With high aspirations for the future, ASHGHAL is committed to undertake a huge infrastructure development that will support the future socio-economic growth of the country. ASHGHAL's contribution to the overall sustainable economic and social development of the State is pivotal to the future enhancement of Qatar.
- ASHGHAL operates in alignment with its corporate strategy that outlines its direction and the operational procedures which need to be followed in order to achieve the organization's mission and vision. In line with its strategy and objectives, the authority works to deliver projects that implement the best practices in infrastructure development and management.

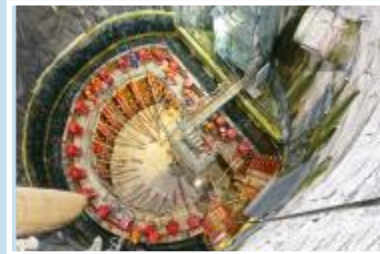
Projects Affairs

- Highways Projects Department
- Roads Projects Department
- Drainage Networks Projects Department
- Buildings Projects Department
- Design Department
- Beautification Committee



Assets Affairs

- Roads Operation & Maintenance Department
- Drainage Network Operation & Maintenance Department



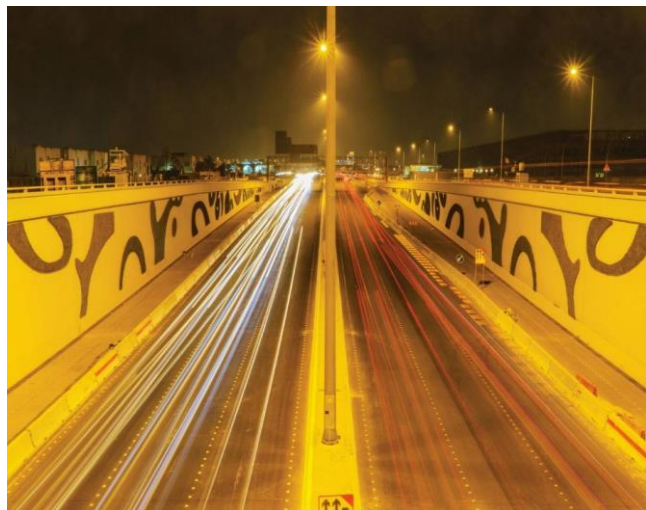
Shared Services Affairs

- Human Resources Department
- Financial & Administrative Affairs Department
- Informations System Department
- General Services Department



ASHGHAL – Achievements from 2013-2023

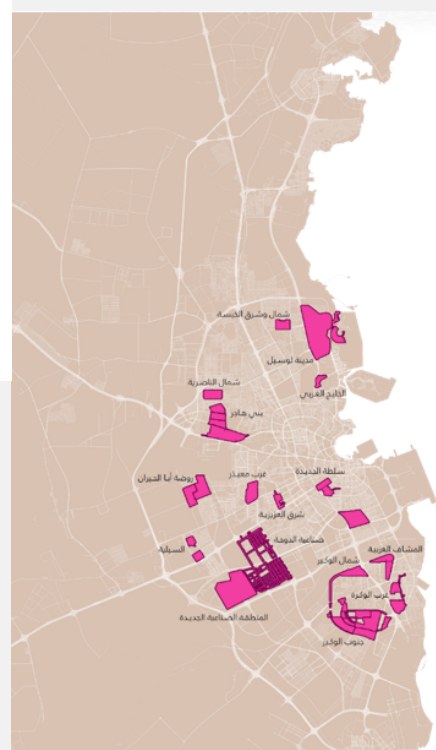
Achievements of the Public Works Authority



Highway Networks

2013 - 2023

2,102 km



No. of Areas
19

Total Plots
39,844

Infrastructure projects in existing and new lands

Existing Lands		
No.	Area Name	No. of Plot Achieved
1	Al Thumama	2,140
2	West Bay	99
3	Al Sailiya	786
4	New Industrial Area	1,170
5	Bani Hajar	3,637
6	South of Al Meshaf	391
7	Rawdat Aba Al- Khairan	2,626
8	New Salata	650
9	East Azizia	428
10	North and East Al Kheesa (Rawdat Al Hamama)	736
11	Doha Industrial Area	2,406
12	West Al Wakrah	1,248
13	West Muaither	1,393
14	Lusail City	1,061
15	Different areas (Madinat Khalifa South, West Bay, Al Wakra, Fereej Al Malluk)	15,064

New Lands		
No.	Area Name	No. of Plot Achieved
1	South Al Wukair	2,140
2	North Nasiriyah	99
3	West Al Meshaf	1,225
4	North Al Wukair	695

Achievements of the Public Works Authority

Projects



1,052 km
Surface water
network



1,275 km
Treated water
network



184 km
Foul sewer network



5
Sewage
treatment plants



96 km
Foul sewer tunnels



37 km
Surface water
tunnels

Public Building Projects



Bus Stations
Projects

1256

8 bus parking

7 bus depots

1200 bus stations

41 stations (653 electrical
charging points)



Health Projects

14

10 Medical Centres

Hamad Medical Centre
Energy Building

Hamad Medical Centre

Training Centre

Infectious Diseases Unit



Municipalities
Projects

2

Al Wakra Labour
Accommodation

Al Shamal Labour
Accommodation



Awqaf Projects

55

55 Mosques



Education Projects

103

71 schools serving
45,000 students

32 nurseries serving
8,500 children

Public Works Authority Procurement Plan for 2024

ASHGHAL Planned Main Projects for 2024

Note:

- Planned projects are subject to change according to the priorities of the State of Qatar, Qatar's National Vision and the National Development Strategy.
- The project packaging strategy for existing and new land development projects may vary according to project priorities.

Public Works Authority Procurement Plan for 2024



1. Infrastructure projects in existing and new lands and road improvement works



No. of projects
41



Estimated Cost
QAR 28.4 Bil



2. Drainage and Outfall projects



No. of projects
21



Estimated Cost
QAR 11.8 Bil



3. Road Operation & Maintenance Projects



No. of projects
17



Estimated Cost
QAR 8.2 Bil



4. Drainage Network Operation & Maintenance Projects



No. of projects
14



Estimated Cost
QAR 0.5 Bil



5. Beautification of Roads and Public Places



No. of projects
9



Estimated Cost
QAR 5.7 Bil



6. Highways Projects



No. of projects
5



Estimated Cost
QAR 2.2 Bil



7. Public Buildings (Government Entities)



No. of projects
9



Estimated Cost
QAR 2.3 Bil

Public-Private Partnerships (PPP) Achievements & Opportunities

Public-Private Partnerships (PPP) Achievements



- PPP Projects Achievements from 2018 - 2023

PPP Projects	Description	Procurement Stage
Schools	Phase 1 (8 No)	Awarded in 2020
	Phase 2 (14 No)	Awarded in 2023
STW	Al Wakra & Alukair Sewage Treatment Plant (South Qatar)	Awarded in 2021

Public-Private Partnerships (PPP) Opportunities

- Experienced Greek Public-Private Partnership (PPP) consortia are welcome to express an interest in PPP projects
- Current and future PPP projects being managed by ASHGHAL include the following:

PPP Projects	Description	Procurement Stage
Schools	Phase 3 (14 No)	Business Case
	Phase 4 (11 No)	Business Case
PHCC	Primary Health Care Center	Concept Report
Sewage Solids Solution	Managing sewage solids	Business Case
Food Security Silos	Food security Terminal at Hamad Port	Business Case
Al Zubara Breeding Farm		Business Case
Qatar University	Various University Buildings	Concept Report

- Qatar PPP Schools Program – Package 3 (14 Schools)
 - Qatar PPP School Program – Package 4 ((10 Schools + SEN Evaluation Centre)
-

Facility Scope

Standard design for Primary to Secondary for future flexibility

Accommodates 10,146 student for package 3 and 7,608 for package 4

Package 3- Average built-up area per school: circa 12,800m²

Package 4 - Average built-up area per school: circa 12,700m²

Package 3-Site area : circa 14,000m² – 46,000m²

Package 4-Site area : : circa 14,000m² – 46,000m²



Primary Health Care Centers for PHCC

- **Facility Scope**

- 2 Health Centers are included in the Project:
 - Madinat Khalifa (replacement), Built up area: 10,787m²
 - Umm Ghuwailina (replacement), Built-up area: 8,762m²
- Site area: 11,000m² – 12,000m²
- The Health Centers will provide clinical services including:
 - Emergency,
 - Family, Dental and Specialized Clinics,
 - Well baby Clinics
 - Laboratories, Radiology and Physiotherapy



Sewage Solids Management

- **Scope**
- The Project objective is to develop the optimal sewage solids management solution that will allow Ashghal to dispose of or/and reuse its generated sewage solids (sludge, grit, and screenings) in an environmentally acceptable manner and at the lowest cost possible.



Food Security Terminal

The food security terminal is a publically owned asset that consists of specialized facilities for the storage, processing, and packaging of rice, sugar, and edible oils. The Contracting Authority plans to award a concession to a private sector company/companies consortium to utilize, operate, and maintain the terminal while at the same time ensuring the meeting of the food security requirements of Qatar. There could potentially be a need to retrofit some of the terminal's assets to ensure the meeting of the national food security requirements as those requirements include commodities other than the three commodities the terminal was constructed to store, process, and package.



Al Zubara Horse Village

- The proposed development is envisioned to be an **equestrian-oriented mixed-use destination** attracting Qatar's high-income population of horse enthusiasts and staycation seekers plus tourists.
- At its core, the destination will have international standard **equestrian facilities** including breeding facilities, stables, paddocks and a veterinary clinic.



KEY COMPONENTS

- ★ ★ ★
Luxury Hotel with Destination Spa
- 🏠
Residential Zone (Luxury Villa Community)
- 🐎
Equestrian Members Club
- 🏢
Community Centre
- 🏹
Recreational Activities



Qatar University

- **Scope**
 - Design, build, finance and maintain the following:
 - College of Medicine and Health Sciences Building.
 - Administration & Services Buildings.
 - Aquatic Sports Complex Buildings for Male and Female Students
 - College of Science Laboratory Building.
 - College of Islamic Studies Building.
 - Multi Storey Car Parking and retail spaces.
 - Pick up and drop off facility.
 - Water treatment Plant
 - Design and build an Electrical substation transferred to Kahramaa for operations



Procedure for Contractors and Consultants:

Register on the government procurement portal and obtain Ministry of Finance classification for Contractors, Suppliers and Service Providers:

- <https://monaqasat.mof.gov.qa>

Regularly check ASHGHAL website for all tender and pre-qualification opportunities:

- <http://www.ashghal.gov.qa/en/Pages/default.aspx>

Participation in ASHGHAL Projects (Cont'd)

AVL Online Submittal Procedure for Manufacturers and Suppliers of Materials and Equipment and Subcontractors:

Step 1

- Vendors need to send the following information to: info.avl@ashghal.gov.qa
- Full company name (Arabic and English)
- Local Agent/Representative in Qatar
- Document controller name
- Contact number
- Email address

Step 2

- An account ID will be provided and a link for your documents to be uploaded online.

Step 3

- Material submission should have cover letter for each and every material Pre-qualification addressed to:

Vendors Pre-qualification Committee,
Public Works Authority (Ashghal)
Al Faisal Tower 2,
West Bay,
P.O. Box 22188,
Doha, Qatar

Thank you

