

# Proven Track-Record of Providing Successful Construction Solutions



# Overview



**UIProjects** is an innovative U.S. Design/Build firm with a strong Middle East and Africa regional presence. Our proven 12 years track record on over \$1.2 Billion worth of projects is a testament to our extensive capabilities.

We provide our reputable clients with a strong value proposition by delivering smart and responsive engineering solutions.

**UIProjects** has successfully delivered multiple types of Design-Build Projects worth over \$1.2 Billion to our clients. Our premiere clientele includes the U.S. Army Corps of Engineers, AFCEE, NAVFAC, U.S. Army SOCCENT US AID and the United Nations. We have one of the largest fully functional design and engineering offices in Kabul, Afghanistan and in Dubai, UAE



**UIProjects** has been providing services in the region since early 2000, leveraging the extensive experience of its local knowledge and its local partners in the following sectors: Buildings, Airports, Roads, Bridges, Water Supply and Sanitation, Electrical Power T&D, ANA and Military Installation Camps.

With thousands of experienced technical and construction personnel, **UIProjects** is able to mobilize adept engineering and construction teams, fully equipped with state of the art drafting and management tools, and state of the art construction equipment on all our projects throughout the region.

**UIProjects'** proven capabilities are backed through its extensive network in the region, which includes our partnerships and joint ventures with local companies which have contributed to our regional success. Our list of JVs and partnerships includes:

## Affiliated Companies

**FCEC UIProjects JV - Afghanistan**

**CONSPEC - UAE**

**TWI-UIProjects - Djibouti**

## Strategic Partners

**WPE - Water & Waste Water Regional JVs**

**FAREMCO - Power Regional JVs**

**GIFCO - Logistics Provider**

**TWI - Regional Supply Chain**



# Services

**UIProjects'** offers a variety of services that cater to our clients' needs. UIProjects' wide array of experience and exceptional self-performance in both remote and urban regions in challenging environments differentiates our group from most of our competitors. Our capabilities and services include:

► **Design-Build**

UIProjects' Design-Build approach provides a unique value proposition to our clients, ensuring the seamless integration of Design and Construction activities. We bring top value to our clients through minimizing the predictable tensional relationship between the Designer and the Contractor, keeping the focus on the projects' goals itself. Our Proven \$1.2 Billion Track Record and our repeat clients is a testament to our expertise and the high quality of work that we deliver. We strive to provide our clients complete satisfaction by delivering our projects on time and within budget.

► **Consultancy**

UIProjects provides expert consultancy services to its clients from our regional offices throughout the MENA and Asian region. Our clients rely on the comprehensive experience of our services and experts to ensure the success of a project. We have provided consultancy services on important and critical studies throughout the area and especially in war-torn regions such as Afghanistan and Iraq. Our services include and are not limited to, Design, Surveys, Feasibility studies (including the development of water and power sectors), Project Development Planning, Recommendations, and Risk Management Assessment.

► **Construction**

UIProjects' network of local subsidiaries and joint ventures ensures that full and competitive construction services are being offered to our local clients. We have both construction management and self-performing capabilities. Our teams of professional personnel are capable of managing and measuring critical factors of a construction project. Our proven strategic relationships and network in the region with suppliers, contractors and subcontractors, whom are experts in their focus area, ensures our clients, excellence in the performance and execution of a project.

► **Procurement**

UIProjects provides dedicated and proven procurement services to large and small projects throughout the region. Our advanced networks, sourcing methods, extensive knowledge of the region, and purchasing volume helps us obtain the best pricing, quality and service for our clients.

Type	\$s in Millions
Housing/Barracks	266
Administrative Buildings	31
DFACs	23
Fire Stations	6
Maintenance Facilities	22
Training Facilities	35
Medical Facilities	12
Cargo/Munitions Storage	44
Command & Control	18
Force Protection	35
Power Plants	34
Fuel Distribution & Storage	11
Water/Wastewater Treatment	44
Waste Management Complexes	16
Utilities Infrastructure	172
Marine Work	11
Roads	224
Airports	133
Other Types	62
<b>Total</b>	<b>1,200</b>



# Featured Projects

## ▶ ANA GARRISON FARAH (PHASE I & II), AFGHANISTAN

This \$70 million project for the U.S. Corps of Engineers, AED, is the Design-Build of a new self sustained garrison facility for the ANA Brigade in Farah. The project is defined as the design, material, labor and equipment to construct buildings, roads, utilities, and other infrastructure for 2000 personnel.

## ▶ COUNTER NARCOTICS POLICE PROGRAM, AFGHANISTAN

This \$47 million project for the U.S. Corps of Engineers, AED, under CII contract consists of the design and construction of 12 large highway and police compounds in various locations throughout Afghanistan. The project's success and excellent performance evaluations represents the high quality of workmanship and management UIProjects has to offer to its clients.

## ▶ AFGHAN NATIONAL POLICE PROGRAM, AFGHANISTAN

This \$28 million project for the U.S. Corps of Engineers, AED, under CII contract, consists of the design and construction of 18 police compounds in various locations throughout Afghanistan. We hired and trained hundreds of Afghan CQC managers, CQC engineers, superintendents, safety officers medical officers and project administrators.

## ▶ AFGHANISTAN NATIONAL ARMY CAMP, AFGHANISTAN

This \$9 million project for the U. S. Corps of Engineers, AED, under CII contract, consists of the design and construction of 50 barracks in Lashkar Gha. The project was the first in many regards, these were the first ANA Regional Brigades barracks designed 100% in Afghanistan and it was the first time a non-traditional building system (EVG 3-D) was used on an ANA Regional Brigade facility.

## ▶ MEPS GROUP 1&3 AT KMTC, AFGHANISTAN

This \$8 million project for the U.S. Corps of Engineers, AED, was completed in record time in Kabul. The total project area for the two groups was over 10,000 m<sup>2</sup> and involved new construction and renovation work.

## ▶ DESIGN AND ENGINEERING SERVICES FOR AN ANA GARRISON, AFGHANISTAN

This \$50 million project for the U.S. Corps of Engineers under DynCorp contract consists of the design of an ANA Garrison in Jalalabad for 4,000 personnel, which was designed 100% in Afghanistan. The project included tens of barracks, offices, DFACs, road networks, a power plant and a treatment plant.

## ▶ HOSPITALS ADDITION ANA GARRISONS, AFGHANISTAN

This \$4 million project consists of the design and construction of 3000 m<sup>2</sup> single floor Hospital Extensions, including patient rooms and medical support offices/rooms, in Kandahar and Gardez ANA Garrisons.

## ▶ BAGRAM FITNESS CENTER, AFGHANISTAN

This \$3 million project consists of a 2 floors gym center for a 5,000 population, with an indoor basketball court and spectator stand for 200 people, with a total area of 3000m<sup>2</sup>.



# Featured Projects

## ► RELOCATABLE BERTHING FACILITIES AND ABLUTION UNITS, ISA AIR BASE, BAHRAIN

This consisted of the design and build of 155 (12m x 3m) Re-locatable Berthing Units (RLB) and 11 Ablution units for the logistics Support Area (LSA) at Isa Air Base, Kingdom of Bahrain.

## ► SERVER FARM, ISA AIR BASE, BAHRAIN

The project included design and construction of selected improvements at the existing (PEB) Pre-Engineered Building, to convert it to a Server farm. The size of the building is approximately 12.2m (L) x 7.4m (W).

## ► P237 SATELLITE FIRE STATION CAMP LEMONIER, DJIBOUTI

The Satellite Fire Station includes a 2-bay apparatus room, alarm, communication and computer room, fire fighting agent storage, protective equipment, offices, dayroom, berthing, and interior general storage. Unique systems include a communications system with independent LNO secure networks. Special construction features include seismic construction, new electrical distribution system, fire alarms, Direct Digital Control system (DDC), information systems, and a fully compliant AT/FP facility. This project is also designed to achieve LEED Silver Rating and upon completion we anticipate obtaining LEED Silver Rating.

## ► G2SF INSTRUCTOR FACILITY, ROUMIEH, LEBANON

This is a Design-Build project for 20 person Instructors Facility, building with all the associated utilities and utility connections. Some of the unique elements of the project include; double layer 10mm bitumen membrane for roof water proofing, water distribution network of 3x 2000L tanks, booster pump, water heater and galvanized steel and PPR pipes, and Fire rated doors and aluminum windows.

## ► G2SF SHOOT HOUSE, ROUMIEH, LEBANON

This was a Design-Build project for a live fire (M-9/M-16/M4/AK-47) up to 7.62 mm diameter, shoot house with associated utilities in Roumieh, Lebanon. The Shoot House had 4000 psi reinforced concrete walls covered with AR500 10mm thick steel plates and 50mm ballistic rubber to ensure ballistic protection. Other unique components included; Ballistic steel sliding doors, windows and movable partition, and metal catwalk with guardrails to allow observers and trainers to safely observe training from overhead.

## ► VARIOUS CONSTRUCTION AND DESIGN-BUILD PROJECTS, CAMP LEMONIER, DJIBOUTI

This NAVFAC task order consisted of fifteen subtasks. This included renovation on the following buildings;

HMH Hangar	C12 Hangar Electrical Repair
Bldg 150 Electrical Repair	Retrofit Bldgs w/ Sprinklers
PPII Electrical Repair	Replace Facility Roofs
Renovation of Bldg 209	

This task order included the design/build as well of the following;

CHRIMP Building	NECC Compound
Harbor Boat Barn	Explosive Storage facility
Aviation Fuel Tank Roof	EMF Annex
Addition to Bldg 115	

All the above subtasks were a complete Design/Build challenge that kept these critical Camp Lemonier facilities operational, while we renovated or constructed each addition.



# Featured Projects

## ➤ **MILITARY ACADEMY REHABILITATION, AFGHANISTAN**

This over \$1 million project for the U.S. Corps of Engineers under Contract International was for the rehabilitation of a dining facility and 6 other buildings in Kabul Military College.

## ➤ **DUBAI WAREHOUSES, UAE**

This \$3 million project was for the construction of a large warehouse in Dubai.

## ➤ **BORDER POLICE BRIGADE HQ, SHABARGHAN, AFGHANISTAN**

This \$6.8 million project for the U.S. Corps of Engineers, AED, consists of the design and construction of a Border Police Brigade headquarters in Shabarghan.

## ➤ **FORWARD OPERATING BASE, GOMAL, AFGHANISTAN**

This \$6.7 million project for the U.S. Corps of Engineers, AED, consists of the design and construction of a Forward Operating Base in Gomal.

## ➤ **CID BUILDINGS, AFGHANISTAN**

This \$6 million project for the U.S. Corps of Engineers, AED, consists of the design and construction of CID and CD buildings in Paktya, Paktika, Ghazni and Khost.

## ➤ **BORDER POLICE BATTALION HQ, BARIKOT, AFGHANISTAN**

This \$6 million project for the U.S. Corps of Engineers, AED, consists of the design and construction of a Border Police Battalion Headquarter in Barikot.

## ➤ **DUBAI RESIDENTIAL HOUSING, UAE**

This \$2.5 million project in Emirates Hills, Dubai, consists of the construction of a large villa, with a gate, boundary wall, swimming pool, landscaping and 2 floors.

## ➤ **DUBAI 50 VILLAS, UAE**

This \$2 million project consists of the construction of Al Nakheel 50 Villas in Dubai.

## ➤ **BORDER POLICE BATTALION HQ, SARKONI, AFGHANISTAN**

This \$4 million project for the U.S. Corps of Engineers, AED, consists of the design and construction of a Border Police Battalion Headquarter in Sarkoni.

## ➤ **PROVINCIAL POLICE HEADQUARTERS, AFGHANISTAN**

This \$4 million project for the U.S. Corps of Engineers, AED, consists of the design and construction of a Provincial Police Headquarters in in Laghman

## ➤ **OTHER PROJECTS:**

- ISAF ADMIN BUILDING
- ROSHAN LOGISTIC WAREHOUSES
- AWCC OPERATION BUILDING
- IMF HOUSING AND OFFICE
- PASSENGERS BUILDING, KABUL AIRPORT
- PRESIDENTIAL PALACE NATIONAL ARMY COMPOUND
- NATIONAL SECURITY BUILDING, PRESIDENTIAL PALACE
- MINISTRY OF EDUCATION INTERIOR DESIGN



# Featured Projects

## ➤ SHARANA AND QALAT ROADS, AFGHANISTAN

This \$ 75 million project is for the design and construction of over 100km road complete with bridges, culverts and causeways.

## ➤ ISAF SECURITY & LOGISTICS ROAD, AFGHANISTAN

This was a \$ 1 million GTZ project for the design of a new concrete road inside ISAF Jallalabad Road Camp

## ➤ TAJIKISTAN AFGHANISTAN BRIDGE PROJECT

UIProjects provided the design, surveying, and geotechnical works with Baker Engineering on this \$35 million bridge for the US. Corps of Engineers.

## ➤ USAID / LBG KANDAHAR ROAD BRIDGES AFGHANSTAN

UIProjects designed the repair of 36 minor damaged bridges on the Kabul to Kandahar Road. The work involved surveying, soil, structural, and hydraulics investigations and design.

## ➤ NATIONAL MAINTENANCE FACILITY COMPLEX, KABUL INT'L AIRPORT (KIA), AFGHANISTAN

This \$24 million project was for the design and construction of 120,000 m<sup>2</sup> concrete apron for C-S AN12 & AN 32. Additionally we designed 6000 m<sup>2</sup> for two hangars, a workshop, offices and 50,000 m<sup>2</sup> of asphalt pavement for taxiway, equivalent to 25 km of typical road pavement.

## ➤ AIR CORPS TARMAC & RAMP, KIA, AFGHANISTAN

This \$ 5 million project involved the design and construction of 25,000 m<sup>2</sup> for 16 helicopters tarmac and two taxiways.

## ➤ ISAF HELIPORT PAD PROJECTS, AFGHANISTAN

This was a \$1million GTZ project for the design of a heliport at Kabul Airport, complete with hanger foundations, apron and taxiway.

## ➤ PASSENGERS BUILDING, KIA, AFGHANISTAN

This GTZ project involved the rehabilitation of the customs and passenger facilities at Kabul Airport. The design was focused on the arrival/departure lounges, but involved a master plan for the whole facility.

## ➤ KIA RUNWAY REHABILITATION, AFGHANISTAN

This MOCAT/Scott Wilson Design and Supervision of \$12 million rehabilitation project had UIProjects responsible for surveying, soil testing, as-builds and drainage design, and local supervision staff.

## ➤ RUNWAY 16-34 IMPROVEMENTS AND ROAD REPAIRS CAMP SIMBA, MANDA BAY, KENYA

This \$5.3 Million project for runway improvements and road repairs was issued in 2011 under a regional NAVFAC MACC IDIQ.

## ➤ LAMS II PROJECT, CAMP LEMONIER, DJIBOUTI

This \$7.3 Million LAMS II project consists of design-build of new construction of 14,000 m<sup>2</sup> apron, one taxiway, two new 90 ft wide by 132.5 ft. Sprung hangers, relocation of three existing Sprung hangers, and associated utilities.



# Featured Projects

## ➤ PG2A WATER DISTRIBUTION SYSTEM CAMP LEMONIER DJIBOUTI

This NAVFAC contract for the Water Network facility upgrades, included 3km of new domestic water networks and the construction of a 720 m<sup>2</sup> PEB to house the RO system that will clarify the raw. The water network utilized specialized ductile iron piping, chosen to avoid the existing piping problems, was installed in some heavily congested area.

## ➤ KABUL MILITARY TRAINING CENTER (KMTC) WWTP AFGHANISTAN

This \$5 million project included the Design-Build of all civil, mechanical and electrical systems for a 3,525m<sup>3</sup>/day Complete Mixed Activated Sludge process, with a peak hydraulic capacity of 370m<sup>3</sup>/hr (8,880m<sup>3</sup>/day)

## ➤ IRAQ ELECTRICITY NEEDS ASSESSMENT

UIProjects as part of the Projacs team conducted this assessment study for the World Bank, which covered all topics related to the electricity sector in Iraq including existing generation, transmission and distribution as well as study of institutional and regulatory framework, human resources, fuel supply issues, financial planning, and environmental and energy efficiency issues.

## ➤ QATAR, PRELIMINARY DESIGN OF RAS LAFFAN WATER PIPELINE PROJECT

UIProjects directed a multinational team of designers and contractors to offer design and build proposal for the \$100 million Ras Laffan desalinated Water Pipeline project.

## ➤ KABUL INTERNATIONAL AIRPORT STORM WATER SYSTEM AND PUMPING STATIONS

This project was part of the World Bank funded Rehabilitation of Kabul Airport Runway Project. The storm water network and pumping station was to be rehabilitated, to ensure rainwater runoff is kept off the runway.

## ➤ SAUDI ARABIA FEASIBILITY STUDY OF GAS TURBINES INLET COOLING

UIProjects directed a multinational team of system developers to offer gas turbine inlet cooling systems, to improve the generating efficiency.

## ➤ KUWAIT FEASIBILITY STUDY OF INDEPENDENT POWER MARKET

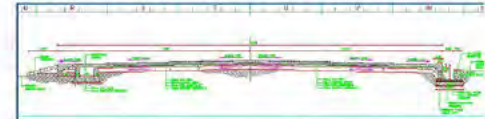
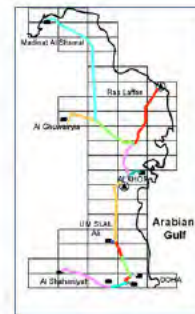
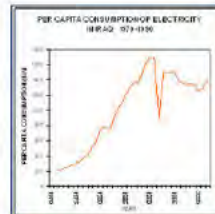
UIProjects developed a feasibility study of the privatization options for future green field power plants, benchmarking against PIP projects in Egypt, Morocco, Oman, and United Arab Emirates.

## ➤ BELIZE WATER AUTHORITY ACQUISITION

UIProjects provided technical and financial consultancy for a private \$1 million investment to acquire and improve Belize National Water Authority.

## ➤ ANA CAMP COMMANDO POWER PLANT KABUL, AFGHANISTAN

This Design-Build contract included all civil, mechanical and electrical systems for a 5.5 MW power plant complete with synchronization, switchgears and 30 days bulk fuel storage, in addition to distribution network with step up and step down transformers and distribution panels.







## MIDDLE EAST / ASIA

### UAE - Regional Headquarters

Office 509 LOB 19, Jebel Ali Free Zone  
PO Box 261697  
Dubai  
Tel +971 48864522  
Fax +971 48864533  
UAE@UIProjects.net

### AFGHANISTAN

Street 3, Rahman Watt  
Cartse South - District 6  
Kabul  
Tel +93 799013555  
Afghanistan@UIProjects.net

### BAHRAIN

Office 45, Bldg 47  
Dream Building 2  
Seef  
Tel +973 17180548  
Fax +973 17150542  
Bahrain@UIProjects.net

### CONSPEC CONTRACTING LLC, UAE

Office 8, Building J8  
Morocco Cluster, International City  
Dubai  
Tel +971 44226010  
Conspec@UIProjects.net

### LEBANON

Office 403-405, Kanafani & Mallas Bldg  
Arz Street, Saifi  
Beirut  
Tel +961 1562487  
Fax +961 1562488  
Lebanon@UIProjects.net

## AFRICA

### DJIBOUTI

Lot GXA Haramous, BP 129  
Djibouti  
Tel +253 21323800  
Fax +253 21359459  
Djibouti@UIProjects.net

### SOUTH SUDAN

Tong Ping Area  
American Embassy Road  
Next to Canadian Embassy  
Juba  
Tel +24 9955000010  
Juba@UIProjects.net

## USA

### CALIFORNIA

27068 La Paz Road #629  
Aliso Viejo, CA 92656  
Tel +1 9494125441  
USA@UIProjects.net