



## What We Do

URETEK works with government agencies to stabilize their infrastructure assets through cost-effective and fast soil stabilization, seepage management, sealing of pipes and concrete lifting for a variety of project types including:

- Water Control Structures
- Dams and Levees
- Airbase Runways and Aprons
- Transportation Facilities
- Underground Utilities and Drainage Systems
- Bridge Approaches
- Building Foundations



## Proven Experience and Technology

URETEK specializes in the injection of high density polyurethane for in-situ soil stabilization, non-destructive seepage management of water control structures, dams and levees, airbase runway and apron depression correction, transportation facility stabilization, underground utility and drainage system seepage management, shoring and stabilization of bridge approaches and stabilization of pavement structures and buildings.

URETEK actively serves the US Army Corps of Engineers, Department of Defense, Airport and Transit Authorities, Departments of Transportation, Municipalities and the private sector. We bring more than 25 years of experience to our clients having solved some extremely complex soil/infrastructure support problems on more than 85,000 projects including:

- Seepage mitigation for water control structures, dams and levees
- Sealing tunnels and joints
- Sealing, stabilizing and lifting storm drains
- Stabilizing weak soils and filling voids
- Establishing base support for bridge structures
- Lifting approach slabs and building foundations
- Subsurface environmental containment walls
- Airbase runway, apron stabilization and pavement depression correction

**Strong Safety Culture**  
**EMR 0.75**

**Financially Secure**  
**Insured**  
**Strong bonding capacity**

**Experienced**  
**Over 85,000 projects performed over 25 years**

**Industry Experts**  
**Patent process inventors**

**National Footprint**  
**31 states**





## Projects of Interest

- USACE Addicks and Barker Reservoirs – **Texas**
- USACE Fort Rucker Manhole Sealing and Sinkhole Repair – **Alabama**
- Lackland Air Force Base Apron Repair – **Texas**
- Andrews Air Force Base Airfield Repair – **Maryland**
- NAVFAC Manhole Repair – **Florida**
- Lake Ponchartrain Erosion Control Project – **Louisiana**
- Port of Houston Barbours Cut Container Terminal – **Texas**
- Culvert Rehabilitation Ohio DOT – **Ohio**
- FDOT Turnpike Authority MSE Wall Rehabilitation – **Florida**

### USACE Addicks and Barker Reservoirs



*"We are pleased with the URETEK product. It did what we needed it to do under adverse conditions. The outlet structure stability is improved at both Addicks and Barker and risks to the public are reduced."*

**Lori Thomas, P.E.**  
Chief, Geotechnical /Structural

*"The URETEK product offered us something that we haven't used in the past. When we discovered the effectiveness and evaluated the cost savings we were astounded. We're basically restoring this road, gaining another 20 years of life with 1/4 of the investment that we would have spent otherwise."*

**Stephen P. Harris**  
District Engineer, District 3, NM

*"This new airfield repair system incorporates a two-part, high expansion polyurethane foam to compact sub-grade soil in bomb craters... This means airfields can be quickly repaired and returned to service, ensuring continuous air support for our warfighters."*

**Gregory J. Zielinski, Captain USN**  
Commanding Officer  
Naval Facilities Engineering  
Service Center (NFESC)

*"...turned the project from out of the park to a walk in the park."*

### Centerline Construction

*"...it was too good to pass up and the technology made sense."*

**Thomas G. Wendorf, P.E.**  
Missouri City Public Works  
Director

## Vital Information

**Organization:** Small Business Designation  
**NAICS Codes:** 237990, 238110, 238190, 238990  
**DUNS:** #183724124  
**Cage Code:** 6G9G6  
**EIN Number:** 27-4875234

After issuing an "Urgent and Compelling" status due to the instability of the 1940s outfall structures, USACE hired URETEK to stabilize both the Addicks and Barker Reservoirs. URETEK's unique process stabilized both outlet structures in less than three weeks making them structurally stable, safe and capable of staying in service for the City of Houston and surrounding communities.

### Lackland Air Force Base Apron Repair



URETEK's engineers were able to stabilize and correct faulted and prematurely cracked airbase taxiways using URETEK's Deep Injection (UDI) Soil Stabilization process in 26 weekdays with minimal mission disruption.