

ESIS

ESIS and Hygienetics understand the technical, regulatory, and administrative procedures encompassing Underground Storage Tank (USTs) management and remediation. We provide turnkey services to assess, manage, remediate, and obtain regulatory closure for UST sites.

Our expertise and knowledge of local, state, and federal regulations allow us to provide technically effective measures for UST management and to operate within the constraints of the regulatory and administrative system.

Services include:

- **UST Assessment:** Assess active system components and compliance with operating requirements, ascertain and implement regulatory requirements for abandoned USTs, evaluate regulatory requirements for operation, upgrade, or closure, evaluate management, operation, and remediation strategies to ensure that risk is minimized.
- **UST Management:** Design and implement programs from system design and installation through upgrade and monitoring of systems, audit compliance of existing systems, supervise system upgrade (installation of leak detection, overfill protection, and spill containment) or tightness testing.
- **Site Closure:** Conduct initial site investigation to evaluate potential impacts, site characterization to assess soil and groundwater releases, risk assessment, release response, reporting, and migration; tank abandonment/removal, regulatory support.
- **Remedial Design and Implementation:** Provide detailed assessments of remedial alternatives, preparation of design drawings, bid and equipment specifications, implementation of in situ remedial actions and ex situ removal, disposal, or treatment using alternative technologies.

UST management encompasses a broad range of tasks. ESIS and Hygienetics routinely provide management services to clients in both the public and private sectors, and have project-related experience working with more than 170 tank systems at 60 locations nationwide.