



TANK SITE IMPROVEMENT PROGRAM (TSIP)
ARIZONA REVISED STATUTES § 49-1071
UST REMOVAL ONLY
APPLICATION FORM

**ONLY THIS FORM WILL BE ACCEPTED FOR SUBMITTALS FROM
 SEPTEMBER 1, 2023 THROUGH 5:00 PM SEPTEMBER 29, 2023**

Checklist for TSIP UST Removal Only Application:

ADEQ recommends using the checklist and the additional resources listed below to ensure your application is complete and correct prior to submission. **Incomplete and/or incorrect submittals will not be eligible.** You can confirm your information by conducting a file review (<https://azdeq.gov/records-center>).

- Section 1 - General Information
- Section 2 - Applicant Information
- Section 3 - Consultant and UST Service Provider Information
 - Cost Summary for UST Removal Bid
- Section 4 - Prioritization Worksheet
- Section 5 - Applicant Certification Statement
- Section 6 - Environmental Professional Consultant Certification Statement
- Section 7 - UST Service Provider Certification Statement
- Attachment A - Documentation for Authorized Individual, as applicable
- Attachment B - Supporting Documentation for Prioritization
 - AZ UST Locator Tool Report
 - Any additional supporting documentation, if applicable
- Attachment C - Facility Site Plan for Proposed Work - UST Removal (Decommissioning)

Resources for Section 4 - Prioritization:

- AZ UST Locator online tool: <https://azdeq.gov/ust/resources> under “Leak Prevention” section

Additional Resources:

- TSIP Frequently Asked Questions – New applicants: <https://azdeq.gov/node/8695>
- TSIP Frequently Asked Questions – Returning applicants: <https://azdeq.gov/node/5327>
- Examples of Ineligible Costs for Reimbursement: <https://azdeq.gov/node/5325>
- Guidance Documents on Leak Prevention Projects & Sampling Information: <https://azdeq.gov/node/5815>
- UST Permanent Closure Assessment Report Form: https://static.azdeq.gov/forms/ust_pc_assessment.pdf
- 24-Hour Suspected Release Notification Form: <https://azdeq.gov/mydeq>
- Arizona Procurement Portal (APP): <https://app.az.gov>
 - APP’s Help Desk Number: 602-542-7600
 - Step-by-step registration guides:
 - Step 1: <https://spo.az.gov/sites/default/files/documents/files/New%20Supplier%20Registration.pdf>
 - Step 2: <https://spo.az.gov/sites/default/files/documents/files/Supplier%20Enrollment.pdf>

SECTION 3 – CONSULTANT AND UST SERVICE PROVIDER INFORMATION

To ensure the proposed scope of work is conducted to satisfy all applicable regulatory requirements, the Cost Summary for Bids must be completed by both the environmental consultant possessing current registration with the Arizona Board of Technical Registration (AZ BTR) and an UST Service Provider certified by ADEQ for decommissioning, installation, and retrofit activities, designated below.

3.1. ENVIRONMENTAL CONSULTANT INFORMATION

Environmental Consultant Name (Company) - Full Legal Name: _____

Note: The company name must match AZ BTR (<https://btr.az.gov>) and ACC.

AZ Registered Professional (Individual) Name: _____

AZ Board of Technical Registration License Number: _____ Expiration Date: _____

Project Lead Name: _____ Phone: _____ Email: _____

3.2. ADEQ-CERTIFIED UST SERVICE PROVIDER INFORMATION

ADEQ-Certified UST Service Provider Name (Company) - Full Legal Name: _____

Note: The company name must match what is on file with ADEQ for the individual name (below) and ACC. The company name on file with ADEQ may be verified at https://legacy.azdeq.gov/databases/ustproviderssearch_drupal.html

ADEQ-Certified UST Service Provider Individual Name: _____

ADEQ UST Service Provider Decommissioning Certification No.: _____

Certification Approval Date: _____ Certification Expiration Date: _____

Project Lead Name: _____ Phone: _____ Email: _____

3.3. WORK SUMMARY FOR UST REMOVAL (DECOMMISSIONING) BID

Note: UST Removal Site Plan provided must include the detail identified for a complete site plan in Attachment C. It must be legible and clearly identify all sampling locations that meet regulatory requirements (Arizona Administrative Code (A.A.C.) R18-12-272).

3.3.1. Are all USTs being removed? Yes No, explain below (attach information if additional space is needed)

3.3.2. Number of USTs to be removed: 1 2 3 4 5 6 Other (identify): _____

3.3.3. UST Product Stored – Include ALL historical products stored (select all that apply):

- Gasoline – Leaded
- Gasoline – Unleaded (includes regular and premium)
- Diesel
- Bio-diesel (B>5%): B_____
- Waste Oil
- New Oil
- Other Substance (Identify): _____

3.3.4. Tanks will be emptied, rinsed/cleaned, inerted or purged, and measured for oxygen measurements:

- Yes No (if “No”, attach documentation describing procedure and include reference to applicable standards)

3.3.5. Samples will be collected and analyzed in accordance with A.A.C. R18-12-272, R18-12-280, and applicable guidance.

- Yes No (if “No”, attach documentation describing procedure and reference to applicable standards)

3.3.6. UST excavation will be backfilled, compacted, and restored in accordance with regulatory requirements and applicable standards.

Yes No (if “No”, attach documentation describing procedure and include reference to applicable standards)

Planned excavation dimensions (ft): Length _____ x Width _____ x Depth _____

Estimated excavated soil volume: _____ cubic yards / _____ tons

Number of proposed stockpile samples: _____

3.3.7. Remnant fuel will be disposed of in accordance with regulatory requirements.

Yes No (if “No”, attach documentation describing procedure and include reference to applicable standards)

3.3.8. Removed USTs will be disposed of in accordance with regulatory requirements and industry standards and will not be re-used.

Yes No (if “No”, attach documentation describing procedure and include reference to applicable standards)

3.3.9. Excavated soil will be sampled in accordance with regulatory requirements for petroleum contaminated soils (PCS) and/or hazardous waste (documentation required to be provided)

Note: Additional information on PCS is available at https://static.azdeq.gov/legal/subs_pcs_fs.pdf and PCS sampling at https://static.azdeq.gov/legal/subs_pcssamplingplan_fs.pdf

Yes No (if “No”, attach documentation describing procedure and reference to applicable standards)

3.3.10. Excavated soil will be profiled, transported, and disposed of in accordance with regulatory requirements for PCS and/or hazardous waste (documentation required to be provided)

Yes No (if “No”, attach documentation describing procedure and reference to applicable standards)

ADDITIONAL SAMPLING INFORMATION

- USTs in operation prior to 1996 that contained gasoline must include analysis for tetraethyl lead. Information on ADEQ’s sample analytical requirements is available at http://static.azdeq.gov/ust/analytical_data.pdf.
- Samples must also be collected at any location where there is evidence that a release may have occurred, such as stained soils, odors or vapors, or free product
- ADEQ recommends analyzing soil samples collected at multiple depths to assist in determining the extent of a potential release. This information will be useful if a release is confirmed.

REQUIREMENTS FOR REIMBURSEMENT OF OVER-EXCAVATION COSTS

If field screening identifies a suspected release of petroleum in the soil and it is possible to excavate the associated soil during UST removal, TSIP allows reimbursement of up to \$15,000 per facility (if funding is available) for this work.

Over-excavation Process:

- Collect evidence of a suspected release that was identified during field screening (stained and/or odorous soil, petroleum vapors)
- Submit the 24 Hour Suspected Release Notification form to ADEQ
- Over-excavate the contaminated media to the extent possible
- Collect additional laboratory samples at the bottom and side walls of the excavation (after over-excavation); and of stockpiled material
- Provide a site plan that clearly identifies the dimensions and boundaries of the planned excavation and also identifies the dimensions and boundaries of the over-excavated area
- Provide the estimated volume of over-excavated media
- Provide laboratory sample analysis reports
- Provide transportation and disposal manifests

3.3.11. COST SUMMARY FOR UST REMOVAL (DECOMMISSIONING) BID

- To be eligible for reimbursement, tasks described in the table below must have an associated cost. Do not sum all costs under one task. Only tasks and costs listed below will be reviewed for approval.
- Provide information and costs separately for UST service provider and environmental consultant
 - The “UST REMOVAL (ACTIONS CONDUCTED BY ADEQ-CERTIFIED UST SERVICE PROVIDER)” section should not include tasks and costs conducted by the professional environmental consultant.
 - The “ENVIRONMENTAL PROFESSIONAL OVERSIGHT, SAMPLING & REPORTING (ACTIONS CONDUCTED BY THE ENVIRONMENTAL PROFESSIONAL CONSULTANT)” section should include consultant tasks and costs – whether billed directly to the Applicant or to the UST Service Provider.
- Do not include ineligible costs (see ADEQ TSIP website for example ineligible costs).

UST REMOVAL (ACTIONS CONDUCTED BY ADEQ-CERTIFIED UST SERVICE PROVIDER)	
Task	Cost
Permitting	
Plan Review preparation and submittal	
Utility locating	
Removal and disposal of construction debris (not including USTs)	
Preparation of USTs for removal (defueling, inerting, triple rinsing, etc.)	
Removal of UST system (tanks, piping, etc.)	
UST disposal	
Excavated soil transport	
Excavated soil disposal	
<i>List other eligible tasks below</i>	
Subtotal 1	
ENVIRONMENTAL PROFESSIONAL OVERSIGHT, SAMPLING & REPORTING (ACTIONS CONDUCTED BY ENVIRONMENTAL PROFESSIONAL CONSULTANT)	
Task	Cost
Field oversight and sampling (includes labor, PID, field supplies, etc.)	
Excavation (tank basin, piping, containment sump, etc.) laboratory sampling and analysis	
Excavated soil (stockpile) laboratory sampling and analysis	
Excavated soil transport (Note: if this is done through the UST Service Provider, enter in section above)	
Excavated soil disposal (Note: if this is done through the UST Service Provider, enter in section above)	
Reporting	
<i>List other eligible tasks below</i>	
Subtotal 2	
Total UST Removal Cost (Subtotal 1 + Subtotal 2)	
Total Amount Requested for ADEQ Funding Approval	
Note: Costs in excess of amount allowable under A.R.S. § 49-1071 are not eligible under TSIP	
Number of USTs to be removed (___ from Section 3) x \$25,000 (maximum approvable per tank)	
<i>NOTE: If applicable and funding is available, you may be eligible for up to \$15,000 for over-excavation to address contamination identified during UST removal.</i>	

SECTION 4 - PRIORITIZATION WORKSHEET

The Department will review the AZ UST Locator report and additional documentation provided to determine the ADEQ prioritization score.

Use the steps below to complete the prioritization worksheet and estimate the prioritization score:

- Generate and review the AZ UST Locator report (see “Additional Resources” on page 1) for the facility. Provide the report in Attachment B.
- Use the AZ UST Locator report and additional facility-specific information to answer the questions below. [The items in brackets \[\] identify the applicable sections in the AZ UST Locator report.](#)
- If there is additional information that may impact the prioritization score and is not in the AZ UST Locator report, provide the documentation in Attachment B.

- | | Estimated Points |
|--|-------------------------|
| 1) Does this facility have an open, confirmed Leaking UST release? [Report Section: UST Confirmed Releases]
<input type="checkbox"/> Yes (ADEQ-assigned release number(s): _____) <input type="checkbox"/> No (skip 1a and 1b) | _____ |
| a) Does the UST Locator Report identify an “on-going” release at this facility?
[Report Section: On-going Release Site]
<input type="checkbox"/> Yes (only answer “Yes” if the UST Locator identifies an ongoing release at this facility) <input type="checkbox"/> No | _____ |
| b) Will the proposed TSIP work assist in addressing the confirmed release? <input type="checkbox"/> Yes, explain below <input type="checkbox"/> No
If “Yes”, provide specific details about how and why the proposed TSIP scope of work will assist (example: UST removal will allow for over-excavation of source contamination for release identified above in #1):

(if additional space is needed, include it in Attachment C) | _____ |
| 2) Is there a building on this facility property that people regularly occupy? <input type="checkbox"/> Yes <input type="checkbox"/> No | _____ |
| 3) What is the estimated depth to groundwater at this facility (in feet below ground surface)?
[Report Sections: GWSI, Soils and Groundwater Data, Well Registry 55. Use the most current and applicable data available within approximately 0.25 mi of this facility.]
<input type="checkbox"/> 0 to 24 feet <input type="checkbox"/> 25 to 49 feet <input type="checkbox"/> 50 to 99 feet <input type="checkbox"/> Greater than 100 feet/unknown | _____ |
| 4) What is the anticipated or known soil type at this facility from 0 to 15 feet below ground surface?
[Report Section: Soils and Groundwater Data]
<input type="checkbox"/> Soils with sands and/or gravels <input type="checkbox"/> Soils without sands and/or gravels <input type="checkbox"/> Bedrock/unknown | _____ |
| 5) Are any of the below listed human receptors present within 0.25 mi of this facility? (limited to the listed receptors) [Report Sections: Child Care Facility, Schools, Long-Term Care Facility, Group Home for Developmentally Disabled, Medical Facility, Hospitals, Residential Assisted Living/Behavioral Health (does not include residential housing)]
<input type="checkbox"/> Yes, at least one of the above human receptors are present <input type="checkbox"/> No | _____ |
| 6) Are there any exempt or non-exempt wells within 0.25 mi of this facility? [Report Sections: Well Registry 55]
<input type="checkbox"/> Yes <input type="checkbox"/> No | _____ |
| 7) Are there any streams, rivers, or lakes within 0.25 mi of this facility?
[Report Sections: Rivers and Streams, Lakes]
<input type="checkbox"/> Yes <input type="checkbox"/> No | _____ |
| 8) What is the age of the oldest tank(s) that are open or temporarily closed at this facility?
[Report Section: UST Tanks]
<input type="checkbox"/> Greater than 30 years old <input type="checkbox"/> Between 20 to 29.9 years old
<input type="checkbox"/> Between 10 to 19.9 years old <input type="checkbox"/> Less than 10 years old | _____ |
| 9) What is the construction of the tanks at this facility? [Report Section: UST Tanks]
<input type="checkbox"/> Single walled or no data available/unknown <input type="checkbox"/> Double walled | _____ |
| 10) How many operating UST facilities does this TSIP applicant have in Arizona? [Report Section: UST Owner Counts]
<input type="checkbox"/> 19 or less operating UST facilities <input type="checkbox"/> 20 or more operating UST facilities
<input type="checkbox"/> Applicant is solely the property owner, not an UST owner or operator | _____ |
| Estimated Total Points (Maximum Points Available = 100) | _____ |

SECTION 5 – APPLICANT CERTIFICATION STATEMENT

Complete all fields below:

By signing below, I certify that I have read and understand the following:

Approval is subject to the availability of funding.

Arizona Revised Statutes § 49-1071 limits reimbursement to a maximum of \$300,000 per facility for all TSIP activities, including up to \$25,000 per tank for UST removal and up to \$200,000 for UST replacement/new installations.

I am requesting ADEQ funding approval of up to:

\$ _____ UST removal (decommissioning)

(Note: The requested approval amount should not exceed the maximum amount allowable for the category of work and facility reimbursement limit; this amount should not include over-excavation).

All costs must be paid by _____, as the Applicant identified on the application, and a complete and accurate reimbursement request must be submitted to receive payment. Only costs paid by the Applicant may be eligible for reimbursement.

Costs that exceed the TSIP preapproved amount are the Applicant’s responsibility and will not be eligible for reimbursement from ADEQ.

Costs for work conducted prior to the TSIP application funding approval date are not eligible for reimbursement.

Costs for work that takes place more than 545 days after the funding approval date are not eligible for reimbursement.

The actions and costs included in this submittal have not been and will not be covered by insurance or another financial responsibility mechanism, or another State program.

ADEQ reserves the right to request an audit of financial information and statements provided as necessary.

I am responsible for notifying ADEQ for approval if there is a change to the preapproved scope of work, consultant, or UST service provider prior to the work being conducted. I understand that any changes that are not preapproved may result in non-payment.

I am responsible for assuring that all work conducted will meet regulatory requirements for UST system permanent closure (including Arizona Revised Statutes § 49-1008 and Arizona Administrative Code (A.A.C.) R18-12-271 and R18-12-272), industry standards, and applicable guidance. I understand that if work is not conducted in accordance to regulatory requirements, costs may not be reimbursed.

Incomplete applications are not eligible for approval.

Compliance deadlines associated with regulatory requirements are not affected by my participation in this program.

I hereby certify that I have reviewed this submittal and all attachments.

I further declare under penalty of perjury that all facts and statements set forth as part of this submittal are true and complete to the best of my knowledge and belief.

I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fines and imprisonment.

Applicant – Full Legal Name

Authorized Individual – Full Legal Name

Authorized Individual’s Title/Role Relative to Applicant

Signature of Applicant/Authorized Individual

Date

**SECTION 6 – ENVIRONMENTAL PROFESSIONAL CONSULTANT CERTIFICATION STATEMENT -
UST REMOVAL (DECOMMISSIONING)**

Complete all fields below:

Environmental Professional Consultant Name (Company) - Full Legal Name: _____

AZ Registered Professional (Individual) Name: _____

AZ Board of Technical Registration License Number: _____ Expiration Date: _____

By signing below, I certify that I have read and understand the following:

I confirm the amount of \$ _____ for consultant actions required for UST removal represents the anticipated actual costs for the work conducted by me (my company). *Note: this amount should correspond to the amount shown for environmental professional actions and costs in the subsection 3.3.11. COST SUMMARY FOR UST REMOVAL (DECOMMISSIONING) BID.*

I understand ADEQ reserves the right to request an audit of financial information and statements provided as necessary.

I certify under penalty of perjury that the cost summary and all attachments, if any, were prepared under my direction or supervision by qualified personnel responsible for properly gathering and evaluating the information submitted.

Based on my inquiry of the person or people who are responsible for gathering and evaluating the information, to the best of my knowledge and belief, the information submitted is true, accurate and complete.

I certify that all work will be conducted in accordance with regulatory requirements for UST system permanent closure (including Arizona Revised Statutes § 49-1008 and Arizona Administrative Code R18-12-272), industry standards, and applicable guidance.

I understand that if work is not conducted in accordance with regulatory requirements, costs may not be reimbursed.

I understand the work included in this application is considered non-corrective action and is not eligible for the Preapproval Program.

I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fines and imprisonment.

AZ Professional Registrant Signature: _____ Date: _____

SECTION 7 – ADEQ-CERTIFIED UST SERVICE PROVIDER CERTIFICATION STATEMENT

Complete all fields below:

ADEQ-Certified UST Service Provider Name (Company) - Full Legal Name: _____

ADEQ-Certified UST Service Provider Individual Name: _____

ADEQ UST Service Provider Decommissioning Certification No.: _____

Certification Approval Date: _____ Certification Expiration Date: _____

By signing below, I certify that I have read and understand the following:

I confirm the amount of \$_____ for UST removal represents the anticipated actual costs for the work conducted by me (my company). *Note: this amount should correspond to the amount shown for UST service provider actions and costs in the subsection 3.3.11. COST SUMMARY FOR UST REMOVAL (DECOMMISSIONING) BID.*

I understand ADEQ reserves the right to request an audit of financial information and statements provided as necessary.

I certify under penalty of perjury that the cost summary and all attachments, if any, were prepared under my direction or supervision by qualified personnel responsible for properly gathering and evaluating the information submitted.

Based on my inquiry of the person or people who are responsible for gathering and evaluating the information, to the best of my knowledge and belief, the information submitted is true, accurate, and complete.

I certify that all work will be conducted in accordance with regulatory requirements for UST system permanent closure (including Arizona Revised Statutes § 49-1008 and Arizona Administrative Code R18-12-271), industry standards, and applicable guidance.

I certify that I meet the requirements detailed in Arizona Administrative Code, Title 18, Chapter 12, Article 8, and will be certified at the time this work will be conducted.

I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fines and imprisonment. I understand that if work is not conducted in accordance with regulatory requirements, my ADEQ certification may be subject to suspension and costs may not be reimbursed.

ADEQ-Certified UST Service Provider Signature: _____ Date: _____

ATTACHMENT A (SECTION 2)
DOCUMENTATION FOR AUTHORIZED INDIVIDUAL

The individual must be authorized by the entity owning or operating the UST, or the current owner of the property, as documented in the operating agreement for an LLC, bylaws for the corporation, partnership agreement for a partnership or other governing documents for the entity.

Provide the following documentation demonstrating the Authorized Individual has the authority to represent the Applicant:

- Documents from the Arizona Corporation Commission identifying the individual and their role with the company
- Written authorization identifying the individual and their authority to bind the company on company letterhead, signed by a party identified in documents from the Arizona Corporation Commission
 - The name on the company letterhead should be the same as the Applicant Name.
 - If the name on the company letterhead is not the same as the Applicant Name, provide additional documentation demonstrating the legal business relationship.

The information below is from information provided in Section 2 – Applicant Information:

Applicant – Full Legal Name: _____

Trade Name, if applicable: _____

Arizona Corporation Commission Entity ID: _____

Authorized Individual – Full Legal Name: _____

Authorized Individual’s Title/Role Relative to Applicant: _____

ATTACHMENT B (SECTION 4)
SUPPORTING DOCUMENTATION FOR PRIORITIZATION

Required:

- A copy of the report generated from the AZ UST Locator tool (“UST Locator Report”):
<https://azdeq.gov/ust/resources>
 - The UST Locator Report should be set to a radius 0.25 miles from this facility location/address.

Optional:

- Additional documentation if you believe information in the UST Locator tool does not adequately describe known site-specific conditions. Examples of acceptable documentation include:
 - Copies of soil borings and/or well logs for the subject facility or an adjacent property
 - Location maps with identification of receptors that do not appear on the UST Locator Report
- Prioritization Worksheet Question 1b: Additional documentation if needed to provide specific details about how and why the proposed TSIP scope of work will assist in addressing the confirmed release.

ATTACHMENT C

FACILITY SITE PLAN FOR PROPOSED WORK

Review the required information below to ensure that you submit a complete site plan.

Incomplete site plans will cause a delay in processing and may result in the application not being eligible for approval.

The site plan must be legible, drawn to scale, and include a diagram of the facility showing all of the following:

- North arrow
- An accurate scale (this will be used to verify proposed sample locations meet regulatory requirements)
- Facility property boundaries
- Adjacent street names
- Locations of current and any known former UST systems, including all tanks, product lines/piping, and dispensers
- Locations of any infrastructure/obstructions at the facility to the extent known:
 - Buildings or other structures
 - Utilities, both above and below ground
 - Natural or artificial barriers
 - Canopies
 - ADWR-registered wells
 - Any additional pertinent infrastructure information
- Proposed sample locations - including tanks, piping, and dispenser areas:
 - Ensure sample locations meet requirements described in A.A.C. R18-12-272
 - ADEQ recommends including proposed sample depths and collection of multi-depth samples

TSIP APPLICATION SUBMITTAL INSTRUCTIONS

Submit the form and all attachments electronically to usttsi@azdeq.gov.

If you are not able to submit electronically, you may mail or hand-deliver the submittal and all attachments to the address below:

Arizona Department of Environmental Quality

Attention: UST - TSIP

1110 West Washington Street

Phoenix, AZ 85007

Note: A hard copy is not required to be submitted to ADEQ if you submitted the form, all attachments, and signature pages by email.