STATE OF TENNESSEE

DIVISION OF UNDERGROUND STORAGE TANKS

PROJECT PRIORITIZATION PLAN UPDATE

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Project Prioritization Plan

- Each plan includes a financial analysis to ensure that obligations never again exceed available funds
- > The plan accounts for:
 - State owned corrective action system refurbishment cost, system startup, operation and maintenance, and associated sampling and reporting
 - Closure monitoring for projects that have reached clean-up levels
 - Investigation of all new releases to determine risk levels
 - Emergency funding
 - Funding for alternative technologies and pilot studies



Historical Project Prioritization Plan

Priority Plan	Total Contamination Projects	Reimbursable Projects Approved for Corrective Action
March 2007	768	71
March 2008	645	57
October 2009	538	89
October 2010	505	43
October 2012	455	48
October 2013	383	26
October 2014	345	20
October 2015	308	20
October 2016	244	24
October 2017	204	33
October 2018	164	34
January 2020	144	34
November 2021	107	28



107 TOTAL CONTAMINATION PROJECTS



82 REIMBURSABLE CONTAMINATION PROJECTS



Project Prioritization Phase XIII

The current plan provides for:

- Completion of investigation and risk assessment, installation and operation for 1 year with a state-owned refurbished system – 28
- Remediation systems to continue operation 34 CAS / 26 projects
- Closure monitoring of projects that have reached clean-up levels 16
- Non-reimbursable projects to conduct investigation and/or clean-up 25
- Investigation of new releases to determine risk levels 45
- Emergency response funding
- Funding to conduct pilot projects and evaluate new technologies



Continued Success

190 State Purchased CAS (Sold 51 of those in March 2019)

Average time from startup through closure monitoring =

4 yrs



Continued Focus

New and/or alternative investigation and clean-up technologies are being utilized for projects that are deemed compatible and where a need is identified. Currently using:

high resolution site characterization

activated carbon/bioremediation

horizontal recovery wells

advanced modeling



Ongoing and Future Plans

- 1) Reimbursement Guidance Document (RGD) 002 rate evaluation is ongoing
- 2) Plan to finalize and implement changes in Spring 2022





THANK YOU