

STATE OF TENNESSEE

**DIVISION OF UNDERGROUND STORAGE
TANKS**

**PROJECT PRIORITIZATION PLAN
UPDATE**

Bethanie Kirby

Project Prioritization Plan

- Each plan includes a financial analysis to ensure that obligations never again exceed available funds.

- The plan accounts for:
 - Purchasing of new corrective action systems, system start-up, 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

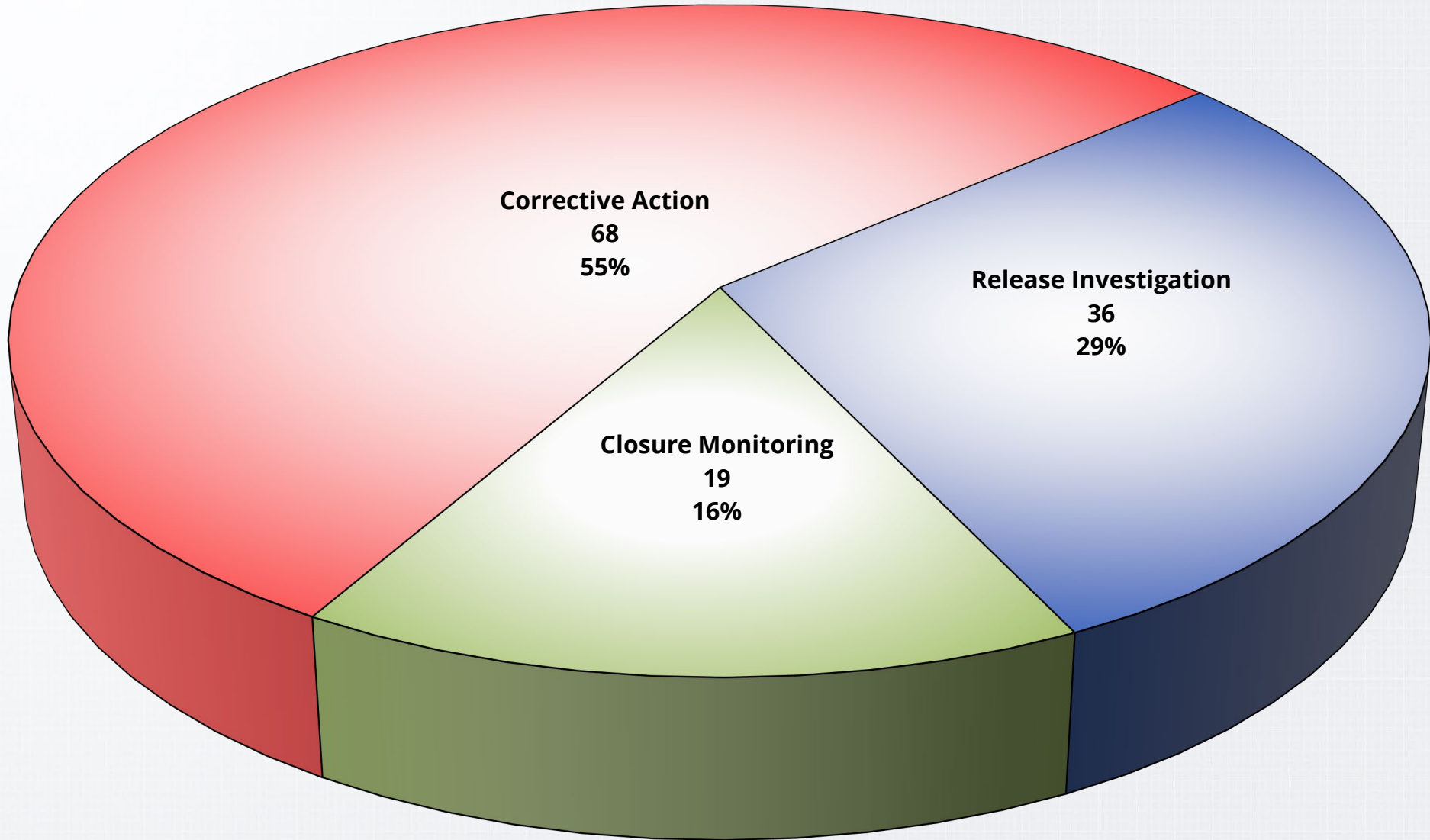
 - Emergency funding

 - Funding for alternative technologies and pilot studies

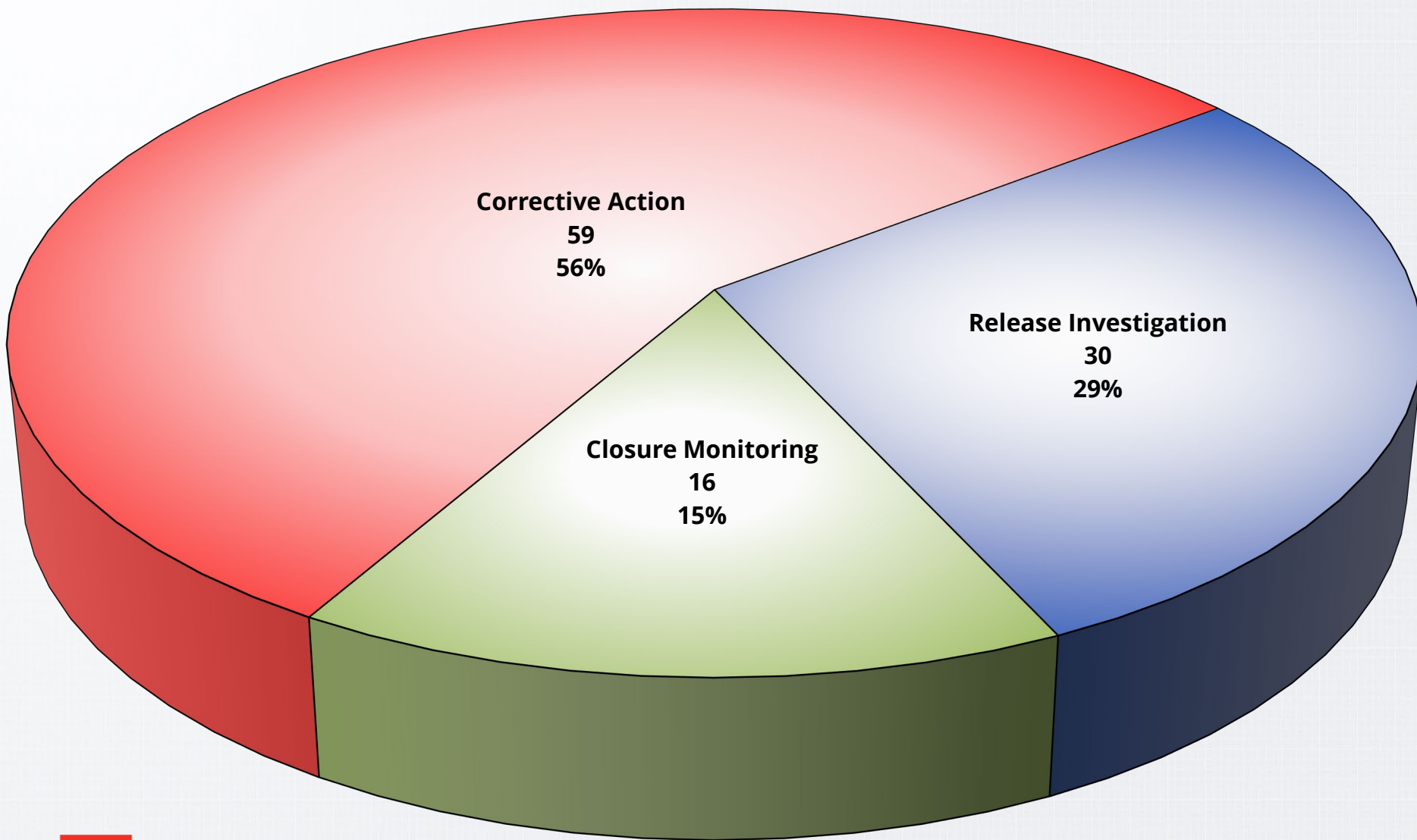
Historical Project Prioritization Plans

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
November 2022	98	23
December 2023	105	30
August 2024	107	17
October 2025	123	34

123 TOTAL CONTAMINATION PROJECTS



105 REIMBURSABLE CONTAMINATION PROJECTS



Project Prioritization Phase XVII

The current plan provides for:

- Completion of investigation and risk assessment, installation and operation for 1 year with a state-owned refurbished system – **34**
- Remediation systems to continue operation – **29 CAS / 20 projects**
- Closure monitoring of projects that have reached clean-up levels – **16**
- Non-reimbursable projects to conduct investigation and/or clean-up – **18**
- Investigation of new releases to determine risk levels – **35**
- 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 =

4.0 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

advanced modeling



THANK YOU