

**2022 NOSS Work Account Budget Forecast for Former Kerr-McGee/Tronox Non-Owned Service Station (NOSS) No. 340, Nevada, Iowa
(Multistate Trust Cost Code #XXXII)**

Date Submitted: 01/07/23

Date Approved: 01/09/23

Greenfield Environmental Multistate Trust LLC,
Trustee of the Multistate Environmental Response Trust (Multistate Trust)
Submittal to: Iowa Department of Natural Resources (IDNR) on January 7, 2023

Summary of Site Work Completed in 2021 and Planned for 2022:

NOSS No. 340 located 436 Lincoln Way, Nevada, IA

Work Completed in 2021: Prepared and submitted a Site Monitoring Report (SMR) to IDNR summarizing the groundwater sampling activities conducted in December 2020. Conducted soil gas sampling, performed a pre-corrective action data gaps evaluation, conducted a high vacuum extraction pilot test, conducted an annual 2021 groundwater sampling event, prepared and submitted a SMR to IDNR summarizing the 2021 groundwater sampling activities, drafted a Corrective Action Design Report (CADR) for the site and worked with the site property owner and adjacent property owners to finalize the corrective action design strategy for the site.

2022 Budget: Work with the site property owner to finalize the corrective action design strategy for the site, develop and submit a Remedial Alternatives Analysis Memorandum to IDNR, develop and submit a CADR to IDNR, upon approval of the CADR, prepare and submit an agency-requested work plan for the remedial action phase of work.

2022 Budget Amendment 1: Conduct preconstruction contracting and permitting activities needed to implement the remedial construction (excavation) as detailed in the September 2022 CADR and approved by IDNR on September 29, 2022.

2022 Budget Amendment 2: The Multistate Trust will work with the site property owner and adjacent residential property owner to development and execute property access agreements and property restoration plans in preparation of the remedial construction activities planned for spring of 2023.

Cost Center	Cost Center Description	Current Budget (Amendment 10/26/22; Approved 11/7/22)	YTD Costs (As of 11/30/22)	Proposed Budget Amendment 2 Increase	Revised 2022 Budget	2022 Scope of Work
XXXII.A	Regulatory Compliance and Site Operations/Maintenance	\$0	\$0	\$0	\$0	None
XXXII.C	New Environmental Actions	\$32,532	\$6,751	\$0	\$32,532	2022 Budget: Work with the site property owner to finalize the corrective action design strategy for the site, develop and submit a Remedial Alternatives Analysis Memorandum to IDNR, develop and submit a Corrective Action Design Report (CADR) to IDNR, upon approval of the CADR, prepare and submit an agency-requested work plan for the remedial action phase of work. Budget Amendment 1: Conduct preconstruction contracting and permitting activities needed to implement the remedial construction (excavation) as detailed in the September 2022 CADR and approved by IDNR on September 29, 2022.
XXXII.D	Multistate Trust Technical Team/Project Management	\$5,000	\$6,674	\$4,000	\$9,000	Coordination with IDNR oversight of regulatory compliance to manage Environmental Actions and contractors, with Work Account budget and cost tracking. 2022 Budget Amendment 2: The Multistate Trust will work with the site property owner and adjacent residential property owner to development and execute property access agreements and property restoration plans in preparation of the remedial construction activities planned for spring of 2023.
XXXII.E	Multistate Trust Fees/Expenses	\$0	\$0	\$0	\$0	Beneficiary communications and Multistate Trust technical/fiduciary management.
XXXII.F	Regulator Oversight Costs	\$2,000	\$0	\$0	\$2,000	Regulatory oversight costs.
XXXII.G	Legal Fees and Accounting Fees	\$2,500	\$435	\$0	\$2,500	Legal & accounting costs to support project management.
XXXII.I	Lease & Property Use (Income & Costs)	\$0	\$0	\$0	\$0	None
XXXII	Total NOSS 340 2022 Budget	\$42,032	\$13,860	\$4,000	\$46,032	
	Total Work Account Estimated Funding at Beginning of 2022	\$23,850,000	--	\$23,807,968	\$23,850,000	Total funds allocated to Cost Code XXXI Work Account per Consent Decree and Environmental Settlement Agreement, less 2011 through 2021 actual costs.
	Estimated Remaining Funds (Post - 2022)	\$23,807,968	--	\$23,803,968	\$23,803,968	Initial Funding (2/14/11): \$315,989 Anadarko Settlement Funds (2015 and 2016): \$22,657,151