

List of New Mexico AML Projects under development as of August 1, 2023 and projected to be underway in SFY24 (July 1, 2023 through June 30, 2024)

| <u>Project Name</u> | <u>Status Summary (Hazard, Schedule Accomplishments)</u> |
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| <i>Project Construction</i> | |
| Gallup Coal Field mine fire (coal); McKinley County (e-AMLIS Key: NM935062, PA Name: Enterprise-Brown Mine) | FONSI complete. Construction to excavate and extinguish mine fire expected in late 2023. |
| Gallup Coal Field mine fires (coal); McKinley County (e-AMLIS Key: NM935063, PA Name: Navajo Mine) | FONSI complete. Construction to excavate and extinguish mine fire expected in late 2023. |
| Carthage maintenance (coal); Socorro County (e-AMLIS Key: NM000057, PA Name: Kinney Wells and e-AMLIS Key: NM000058, PA Name: Fite Ranch) | NEPA is complete and Authorization to Proceed (ATP) has been issued. Maintenance work to address subsidence issues at various mine locations is anticipated for spring 2024. |
| <i>Project Design & Development</i> | |
| Yankee Canyon (coal); Colfax County (e-AMLIS Key: NM000001, PA Name: Franks) | County road has subsidence holes developing in its path, with associated open adits nearby. Plan is to address the road issue and reclaim abandoned coal mines in the area. NEPA work to be finished in fall 2023. Construction expected in spring 2024. |
| Madrid Stormwater Improvements (coal); Santa Fe County (e-AMLIS Key: NM935060, PA Name: Madrid Coal Breaker) (State share funds to be used for water supply portion of this project pursuant to 402(g)(1) of SMCRA) | Engineering designs underway to address erosion and drainage issues in the town of Madrid. Will also include replacement of the water supply tank that supplies the fire suppression system. Engineering design and cultural and environmental compliance work expected to be completed in January 2024. Construction is expected in 2024. |
| Gallup-Allison Mine Project Phase IV (coal); McKinley County (e-AMLIS Key: NM000069, PA Name: Allison) | NEPA is complete and Authorization to Proceed (ATP) has been issued. More investigative drilling needed before an engineering design can be completed. Such drilling work is anticipated in fall 2023. |

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| La Ventana Maintenance (coal); Sandoval County (eAMLIS Key: NM000039, PA Name: Railroad) | Project is defined. NEPA process is underway. |
| Jones Mine Fire (coal); San Juan County (eAMLIS Key: NM000055, PA Name: Pendleton) | Studying progression of mine fire with methane issues. Engineering analysis is expected in 2024. |
| <i>Preliminary Project Initiation</i> | |
| Chiaromonte Mine Drainage; McKinley County (eAMLIS Key: NM000064, PA Name: Black Diamond) | Preliminary assessment to be completed by AML. |
| Gallup Coal Field (Gallup Land Partners) mine hazards (coal); McKinley County | Inventory is ongoing. Staff is evaluating which features should be included in a project. No environmental clearance work started. |
| Dandee Coal Mine Safeguard (coal); Rio Arriba County (eAMLIS Key: NM000053, PA Name: Dandee) | Received SHPO cultural resource concurrence. Pending updated design and OSMRE/NEPA update and ATP. OSMRE funded. ON HOLD DUE TO REALTY ISSUE. |
| Waterflow Mine Fire (coal); San Juan County (eAMLIS Key: NM000056, PA Name: Zia Trading Post) | Mine fire discovered in April 2023. Realty research in progress. |
| Van Houten Mine Fire (coal); Colfax County (eAMLIS Key: NM000010, PA Name: Van Houten Canyon) | Preliminary assessment to be completed by AML. |
| Rogersville Gob Pile Reclamation; (eAMLIS Key: NM000073, PA Name: Waldo) | Preliminary assessment of needs and landowner approvals is being completed by AML. |
| As-needed Archaeological Services; Statewide | Governmental Services Agreement with University of New Mexico Office of Archaeological Studies; Memorandum of Agreement with UNM Office of Contract Archaeology (OCA) |
| As-needed environmental and cultural resource compliance services; Statewide | Contracts with Parametrix, Grouse Mountain Environmental Consultants, Daniel B. Stephens & Associates, Inc., and Marron and Associates |
| As-needed professional engineering and architectural services | Contracts with Weston Solutions Inc., Louis Berger, INTERA Inc., Trihydro Corp., Tetra Tech, Golder Associates Inc. |

