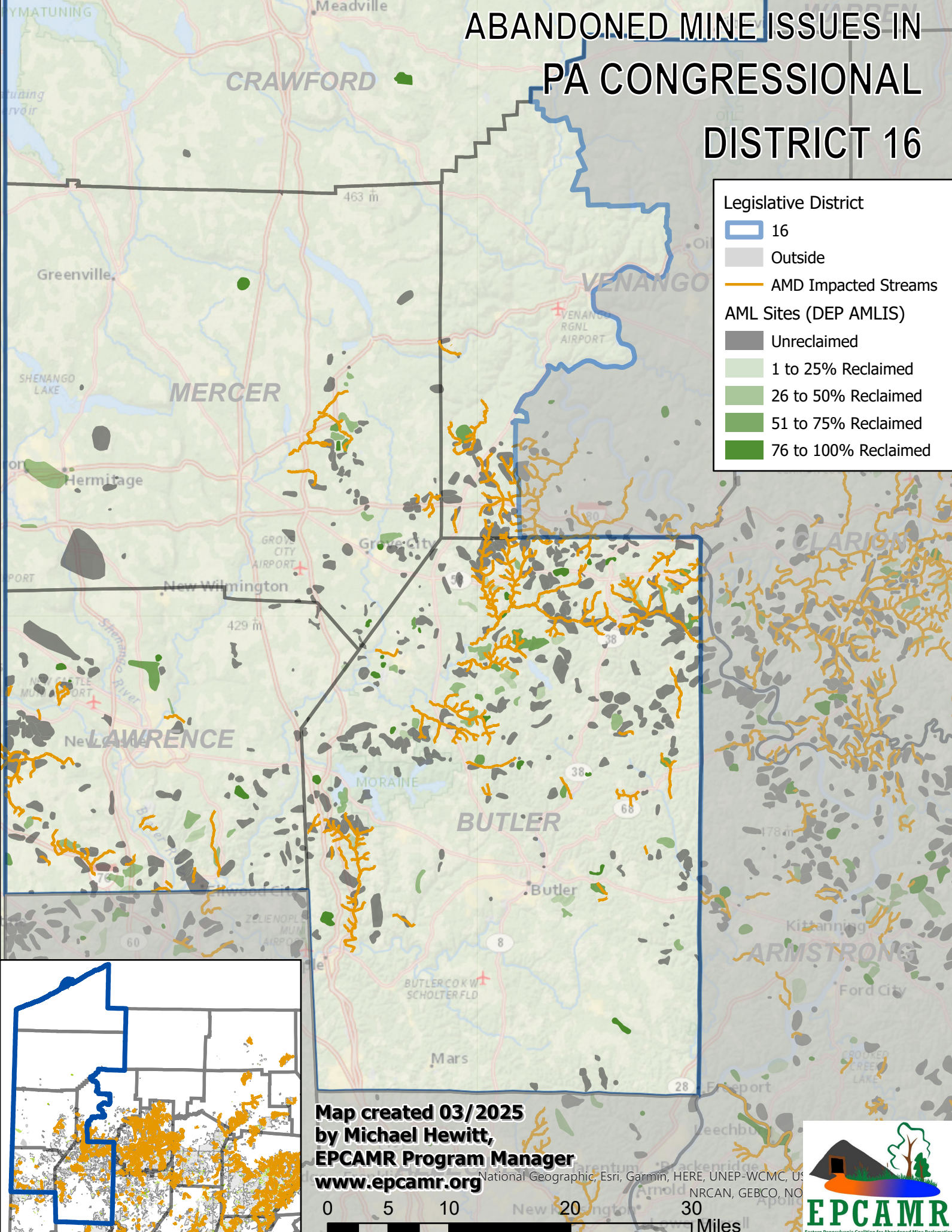


ABANDONED MINE ISSUES IN PA CONGRESSIONAL DISTRICT 16



Legislative District

- 16
- Outside

AMD Impacted Streams

- AMD Impacted Streams

AML Sites (DEP AMLIS)

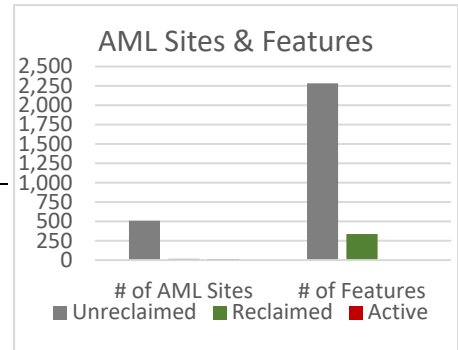
- Unreclaimed
- 1 to 25% Reclaimed
- 26 to 50% Reclaimed
- 51 to 75% Reclaimed
- 76 to 100% Reclaimed

Map created 03/2025
by Michael Hewitt,
EPCAMR Program Manager
www.epcamr.org

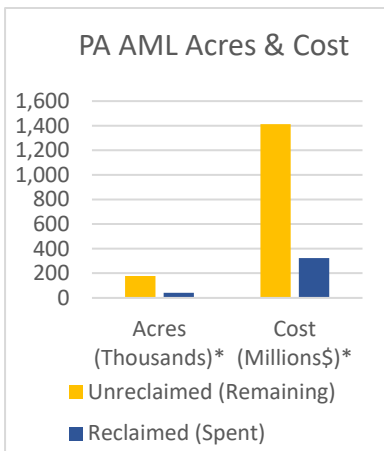
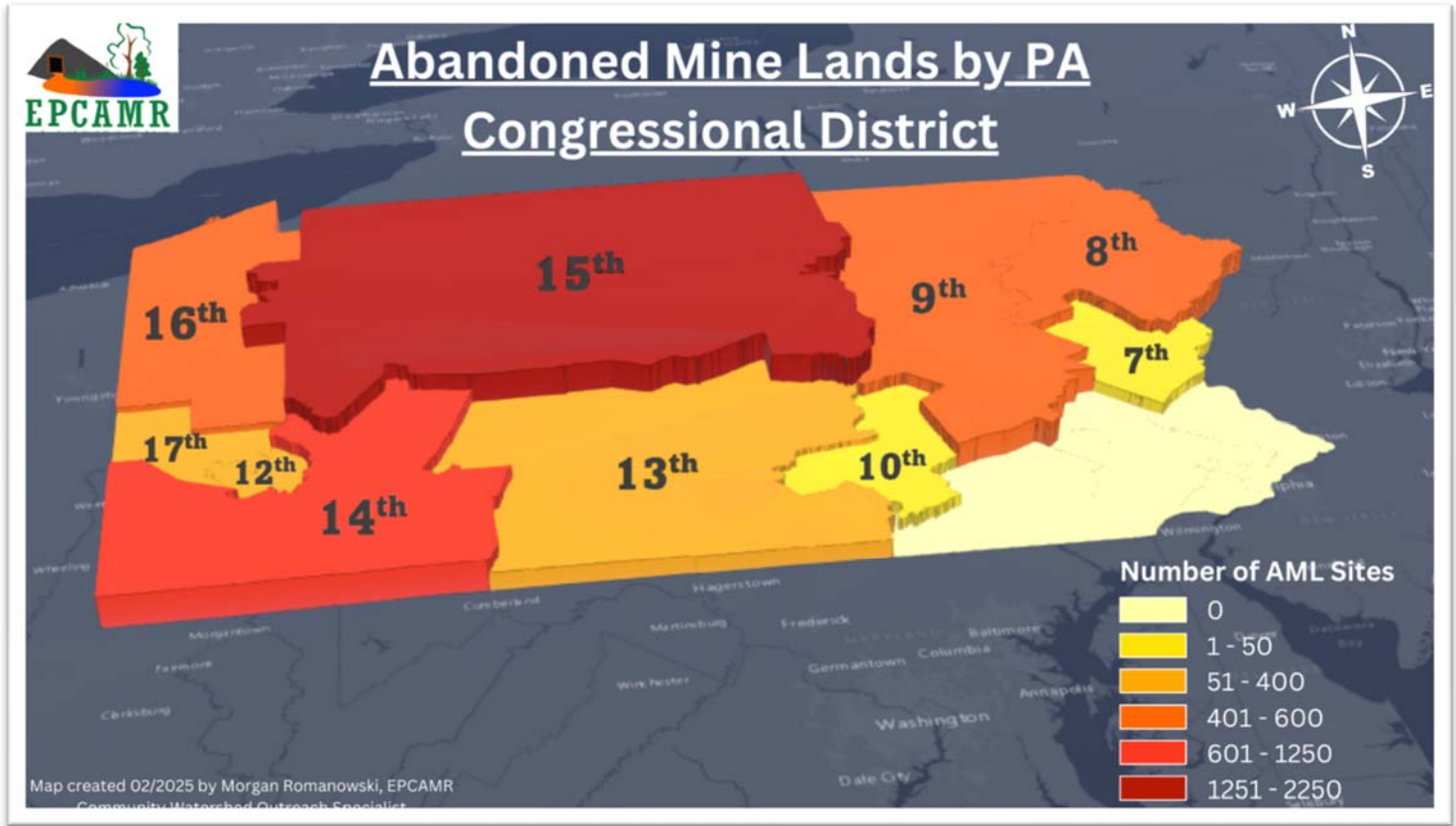
0 5 10 20 30 Miles



District 16 Inventory '25	AML Sites	Features	% of AML Features	Acres*
Unreclaimed	508	2,283	87.1%	17,812
Reclaimed	16	337	12.9%	2,234
Active	3			
Total	527	2,620		20,046



AMD Impaired Streams ‡ 326 miles



Statewide PA Inventory '25	AML Sites	Features	% of AML Features	Acres*
Unreclaimed	5,315	27,507	79.4%	176,576
Reclaimed	252	7,149	20.6%	40,349
Active	18			
Total	5,585	34,656		216,925

AMD Impaired Streams ‡ 5,609 miles
Delisted Streams '22-'24 134 miles

Individual features include site conditions like open mine shafts, waste coal piles, strip mine pits, subsidence prone areas, contaminated mine water discharges, and etc. Sites were abandoned prior to the passage of the Surface Mining Control and Reclamation act of 1977. Active status refers to remining of the site.

*2021 PA DEP BAMR Reclamation and Remining Incentives Report cleanup costs averaged ~\$9,500/per acre. These are conservative acreage estimates: AML Feature Polygon layer was projected in ArcGIS from GCS North American 1983 to USA Contiguous Albers Equal Area Conic to preserve area and does not include AML Feature Points in the calculation of acreage.

‡ AMD stream miles do not include ~1,800 miles of Mercury contaminated streams loosely linked to AMD in the entire Clarion River Watershed. Source: 2024 Pennsylvania Integrated Water Quality Report: Clean Water Act Section 303(d) List and 305(b) Report