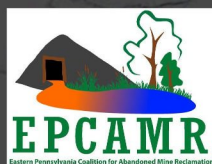
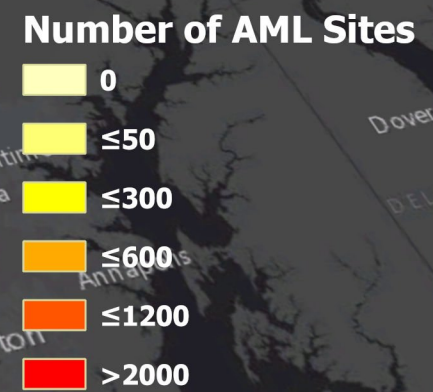
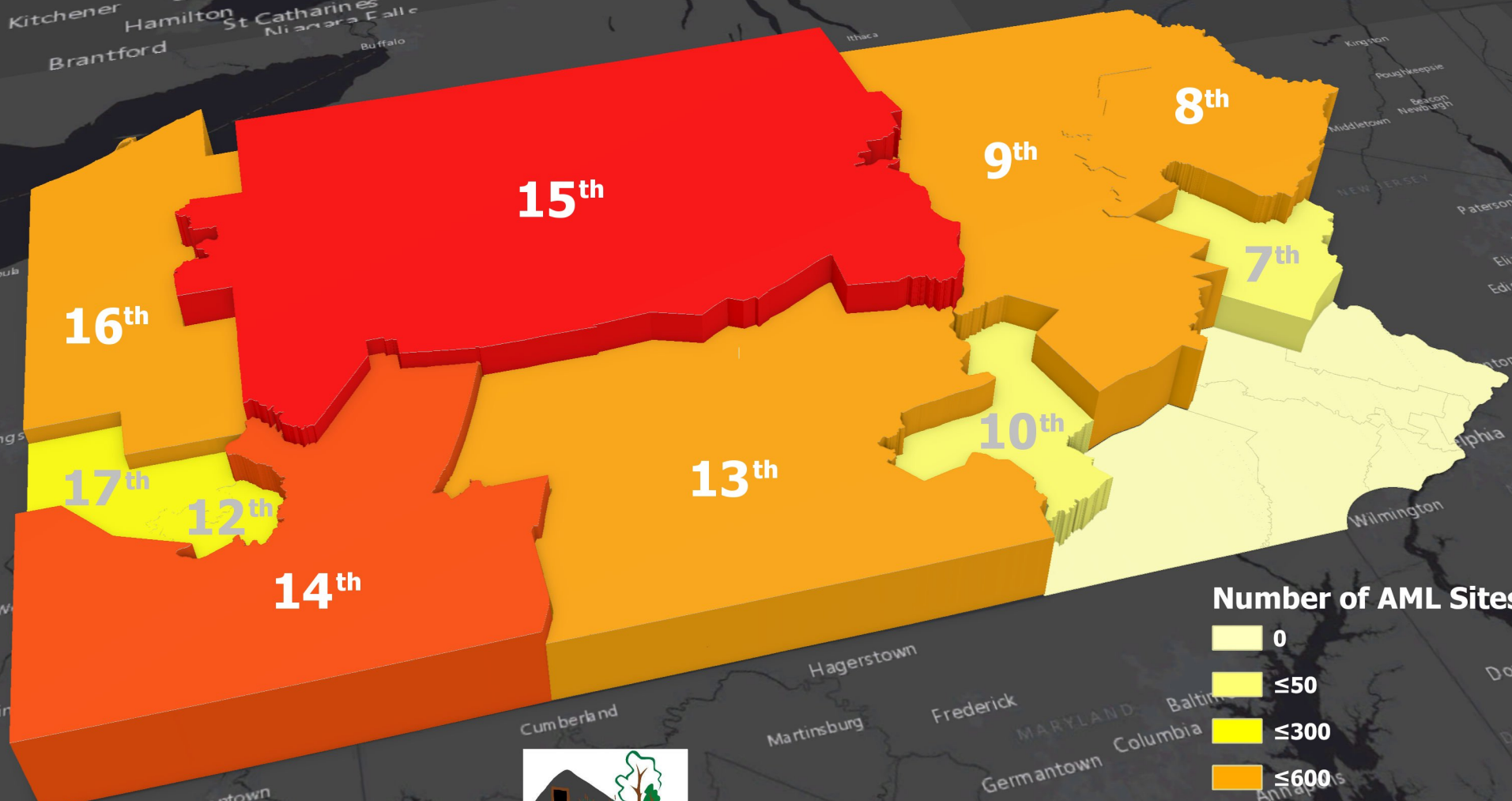


ABANDONED MINE LANDS by PA Congressional District



Map created 03/2023
by Michael Hewitt,
EPCAMR Program Manager

Source: Airbus, USGS, NGA, NASA, CGIAR, NLS, OS, NMA, Geodatasystyrelsen, GSA, GSI and the GIS User Community, Esri, HERE, NPS, Esri, HERE, Garmin, USGS, EPA, NPS

Statewide PA Inventory '22	# of AML Sites	# of Features	% of AML Features	Acres*	Cost \$8k/Acre*	Cost \$10k/Acre*
Unreclaimed	5,315	27,410	80.3%	177,624	\$ 1,420,992,800	\$ 1,776,241,000
Reclaimed	259	6,743	19.7%	38,655	\$ 309,236,800	\$ 386,546,000
Active	15					
Total	5,589	34,153		216,279	\$ 1,730,229,600	\$ 2,162,787,000

AMD Impaired Streams ‡ 5,549 miles
Delisted Streams '18-'22 72 miles

*2020 PA DEP BAMR Reclamation and Remining Incentives Report establishes \$9,500/per acre. Conservative acreage estimates. AML Feature Polygon layer projected from GCS North American 1983 to USA Contiguous Albers Equal Area Conic to preserve area. Does not include AML Feature Points.

‡ AMD stream miles do not include ~1,800 miles of Mercury contaminated streams loosely linked to AMD in the entire Clarion River Watershed.

Compare to 2019 dataset

Statewide PA Inventory '19	# of AML Sites	# of Features	% of AML Features	Acres*	Cost \$8k/Acre*	Cost \$10k/Acre*
Unreclaimed	5,300	27,379	81.4%	178,598	\$ 1,428,787,280	\$ 1,785,984,100
Reclaimed	262	6,276	18.6%	37,091	\$ 296,726,960	\$ 370,908,700
Active	14					
Total	5,576	33,655		215,689	\$ 1,725,514,320	\$ 2,156,892,900

AMD Impaired Streams 5,621 miles
Delisted Streams '08-'18 246 miles