

Office of Active and Abandoned Mine Operations

SWOYERSVILLE REFUSE PILE - COMMUNITY ATHLETIC AREA Abandoned Mine Reclamation Project Contract No. OSM40(2233)103.1(GA)

> Bureau of Abandoned Mine Reclamation 2 Public Square, 5th Floor Wilkes-Barre, PA 18701-1915

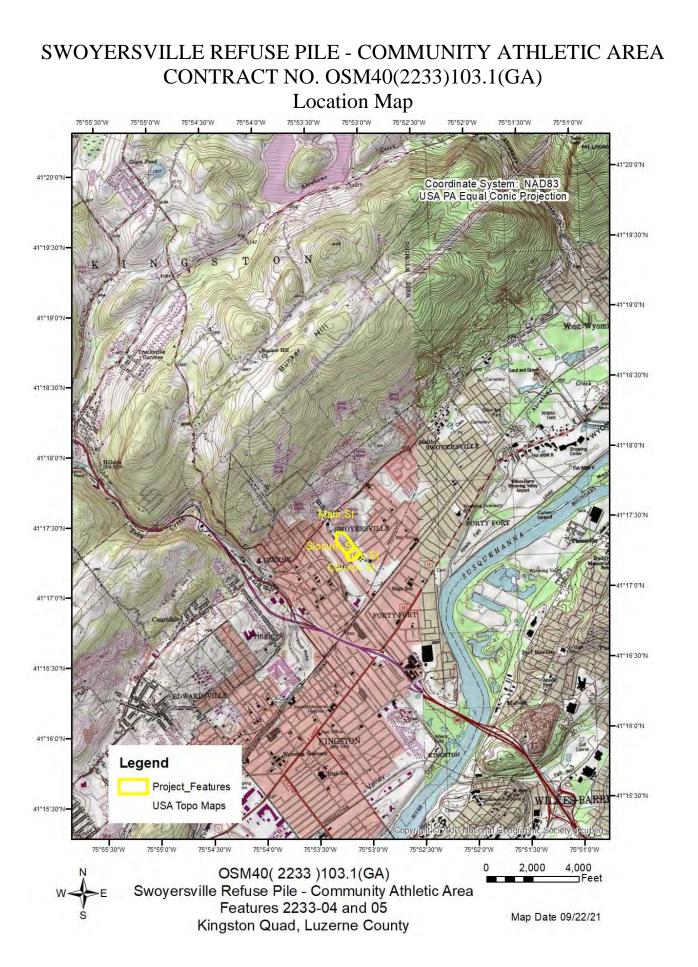
DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF ACTIVE AND ABANDONED MINE OPERATIONS BUREAU OF ABANDONED MINE RECLAMATION

SWOYERSVILLE REFUSE PILE – COMMUNITY ATHLETIC AREA ABANDONED MINE RECLAMATION PROJECT CONTRACT NO. OSM 40(2233)103.1(GA)

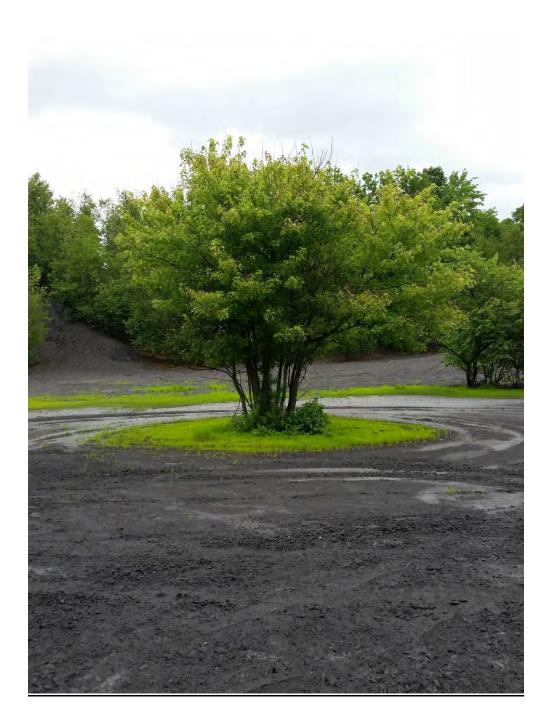
FACT SHEET

Location:	Near the center of Swoyersville Borough, Luzerne County
Watershed:	Susquehanna River Basin
Official Start Date:	September 21, 2018
Contract Completion Date:	October 31, 2023
Contractor:	Eastern Pennsylvania Coalition for Abandoned Mine Reclamation
Property Owners:	Pagnotti Enterprises Inc.
Project Cost:	\$4,000,000
Project Area:	27.8 acres work area
Purpose:	To reclaim two AML features, remove coal fuel silt and provide an additional Athletic Area for Swoyersville Borough
<u>Description:</u>	The Commonwealth of Pennsylvania's Department of Environmental Protection – Bureau of Abandoned Mine Reclamation (DEP-BAMR) is proposing Project OSM 40(2233)103.1 (GA) Swoyersville Refuse Pile – Community Athletic Area Grant to the Eastern Pennsylvania Coalition for Abandoned Mine Reclamation (EPCAMR) that consists of FY- 2017 AMLER (formerly Pilot) Project and Title IV funding which will total \$4,000,000. The project meets the economic and community development nexus criteria of 2017 AML AMLER Category "B" Project. The coal material will be sent to electric cogeneration plants for fuel. In order to utilize the coal, the grant money is needed to augment the money being invested by Keystone Reclamation Fuel Management LLC for hauling the material to the plants.
	The following Abandoned Mine Land features in Swoyersville Borough, Luzerne County are inventoried as AMLF 2233-04 Dangerous Pile and Embankment (DPE) measuring 4.4 acres and AMLF 2233-05 (DPE) measuring 9.9 acres. The project will consist of removing approximately 466,000 tons of coal refuse materials that are in two settling basins that make up these DPE's on the Harry E breaker site. This project will be

	accomplished by the grants mentioned above and a Government Financed Construction Contract (GFCC) approved by the Pottsville District Mine Office. The total coal refuse to be moved for the project will be 950,000 tons. Once the project is complete 7.5 acres of the property adjacent to Church Street will be deeded to Swoyersville Borough for use as a community athletic complex in perpetuity.
	The road entrance and E&S controls were completed and invoiced by April 30, 2019. The coal silt material is being moved from the south side of the site from the lower basin to the processing area on the northwest area where it is being prepared for loadout and shipping to the powerplants for fuel. To the date of April 5, 2022, the amount invoiced totals \$1,475,589 of the total \$4,000,000, which is 37% of the project.
Funding:	2017 AMLER (formerly Pilot) Program and OSM Title IV
Project Management:	Bureau of Abandoned Mine Reclamation Wilkes-Barre District Office 570.826.2371



Pre-Construction



Lower silt bed of feature AMLF-05 looking north

Pre - Construction



Looking north with feature AMLF -05 DPE in foreground and AMLF-04 DPE in background

During-Construction



Looking northeast at entrance to the site off of Main St.

During-Construction



First load out morning of March 26, 2019

During-Construction



E&S drainage channel and basins looking south, Date: 05-17-19

During-Construction



Material Processor near loading area, Date: 05-17-19

During-Construction



Bulldozer mounding material for onsite transport in AMLF-05 looking north, Date: 05-17-19

During-Construction



Material Processor moved up onto the upper basin level looking South, Date: 7/15/19

During-Construction



Fresh stockpile of Silt Material awaiting loadout on upper basin level silt bed looking South. Date: 7/15/19

During-Construction



Removing material from the lower level basin AMLF-05 looking Southwest. Date: 7/15/19

During-Construction



Replenishing supply after high Cogen demand during Texas blackout. Date 3/22/2021

During-Construction



Lower Basin looking north visit on 11/9/2021

During-Construction



Visit to Panther Creek CoGen Plant on 11/9/2021