

PUBLIC SERVICE COMMISSION

Abandoned Mine Lands Division

Memorandum

TO: Commissioners Christmann, Haugen-Hoffart, Fedorchak
Steve Kahl, Executive Director
John Schuh, General Counsel

From: ^{JE} Jonathan Emmer, ^{MP} Matthew Fischer, and ^{BS} Brett Job

Date: December 28, 2023

Subject: Request to Initiate Lehigh Road Phase IX
PSC Case No. AM-23-359

The Lehigh Road Phase IX Project is a drilling and grouting project to stabilize abandoned underground coal mine workings along Lehigh Road and other infrastructure located directly North of the Dickinson Landfill. This project is a continuation of the 2022 and 2023 Exploratory Drilling projects. The 2022 and 2023 projects revealed more voids along roadways that have previously been drilled and grouted. Sinkholes have been identified near these roads and the AML staff is recommending that more drilling be done in these areas for confirmation of voids or previously placed grout. AML staff has estimated 2,500 cubic yards of grout will be pumped into these mine workings. Work is expected to be conducted between June and September 2024. The estimated cost for this project is \$1,000,000.00.

The AML Division has funds to complete this project as designed and recommends initiation of the Lehigh Road Phase IX Project.