

UAA Professional Development Seminar Series

Elements of a Modern Hard-rock Mine

Presented by <u>Bob Loeffler</u>, Visiting Professor of Public Policy at UAA's Institute of Social and Economic Research

People who are unacquainted with mines frequently have an inaccurate picture of what they are. This seminar will use pictures and discussion

to provide a visual and intuitive explanation of the facilities and relationships which comprise modern open pit or underground hard-rock mines, and provide attendees with an understanding of their various parts and functions, including the pit, underground workings, tailings, waste rock, etc.

Bob Loeffler has a long history working with land and resources issues in Alaska, most of it in government—including coordinating Alaska's large-mine permitting process, and serving as the Director of the state Division of Mining, Land and Water. While much of his work has been for the Alaska Department of Natural Resources, he has also taken breaks to attend graduate school, and to work as the Planning Director for the Exxon Valdez Trustee Council, as an economist with the Alaska Power Authority, and as a private consultant. His work has included issues involving land planning, mining, oil and gas, and forestry.

Friday, February 23, 2018 11:45 am - 12:45 pm UAA Engineering & Industry Building EIB 211