

EPCAMR 2022 Annual (3rd Quarter) Board Meeting

Tentative Agenda – August 18th

EPCAMR Office / EC Conference Room

11:00AM	Discussion and Correspondence	
Info. Portion	<ul style="list-style-type: none">Bipartisan Infrastructure Bill Guidance available OSMRE websiteSTREAM Act (HR 7283); Passed the House [391-9]; Introduced by Senator Casey (S. 3957) sent to Energy & Natural Resources CommitteeKnouse Foods-Adams Co. Apple Orchard hydrated lime brick: 5 available	Robert
12:00PM	Call to Order Business Meeting: (virtual roll call)	President
Begin Business Portion of Meeting	Minutes from Last Mgt. (May 19th): File for Audit	Secretary
	Treasurer's Report	
	<ul style="list-style-type: none">See Balance Sheet, Open Sales Orders, Jobs List and Grant ProspectsFile for Audit: Checking & PA Invest Account Balances	Treasurer
	AMR Program Reports (3 minutes each; PowerPoint Presentation)	Staff
	Committee Reports (a Zoom Pro link can be setup for committee meetings)	Respective Comm. Chairs
	<ul style="list-style-type: none">	
	Old Business	
	<ul style="list-style-type: none">	President
Hotlinks in this document will take you to more info.	New Business	
	<ul style="list-style-type: none">Motion to approve committee decision(s)Nominating Committee: Motion to Nominate and Election of OfficersMotion to sign Commonwealth of PA Mine Operator's License Authorization Renewal ApplicationVirtual Presentation by Tetra Tech's Kim Porsche on potential resubmission of a revised AMLER Rare Earth Elements Hollywood Treatment Plant grant proposal [20 minutes]Motion to adjourn business portion of the meeting	President Vice Pres. President
1:00PM	Next Meeting: <i>Tentatively</i> November 17 th , 2022 11:00AM	President
Info. Portion of Meeting	Grants, Conferences, Events, Workshops	Robert
	<ul style="list-style-type: none">Environmental Justice Advisory Board (EJAB) Meeting: Johnstown Aug. 18PA DEP BAMR Grant Round to possibly open in the Fall - Winter 2022Just Transition Fund Convening of Grantees: Washington DC, Sept. 20-22EPCAMR Iron Oxide Video Filming with Reiner Productions: Sept. 29-Oct 1Environmental Justice Advisory Board (EJAB) Meeting: October 20EPCAMR 4th Quarter Meeting (In-Person): November 17, 2022	
	Watershed Reports	All

AMR Program Staff Anticipated Work for Next Quarter (looking forward)

Partners and Places in bold

General Staff

- Scanned & cataloged 764, georeferenced 62, & started Nanticoke and Mocanaqua quad. mosaics from **PA DEP Bureau of Abandoned Mine Reclamation (BAMR) Wilkes-Barre Office** and **Pottsville District Mining Office (DMO)** collections to continue the 2018-2020 Mine Subsidence Insurance (MSI) Mine Map Processing Grant coordinated by the **California DMO**. Maintain a backup on 14TB local server.
- Submitted a 2019-2020 proposal to monitor **Loyalsock Creek & AMD Treatment Systems** in **Sullivan County** to the **Loyalsock Creek Watershed Association**.
- Coordinating the removal of waste coal piles at the former Harry E. Colliery with **Keystone Reclamation** for the **Swyersville AML Pilot** project.
- Waiting for the **Luzerne County Rail Corp** to get GIS to deliver the scanned, georeferenced and digitized railroad maps in **Luzerne and Lackawanna Counties**.
- Continue to work on the GrowBoxx project with remainder of 2019 funding & \$38K **Inquiring Systems Inc.** Develop a curriculum & work with schools to implement.
- Continue an aquatic organism passage (AOP) study on creeks in the **Anthracite Region** with a \$15K grant from **Patagonia**.
- Continue \$21K **SRBC** Phase 1 Contract to map/model mine pools related to the **Mocanaqua Tunnel Discharge (Luzerne Co.)** and \$65K Phase 2 contract to monitor boreholes / discharges. Writing report which is due by the end of the year.
- Begin "Keeping Communities Flowing" cleanups using \$20K from **American Water Charitable Foundation**
- Continue education program with disadvantaged youth with remainder of \$10K from **Luzerne Foundation**.
- Continue **Huntsville Creek Cold Water Heritage Plan** \$4.75K funding from **PA TU**.
- Finish **Toby's Creek Coldwater Heritage Plan** with \$5K funding from **PA TU**.
- Continue to monitor chemistry/flow at **Askam Treatment System** in the **Nanticoke Creek Watershed** as needed by **Earth Conservancy**.
- Continue **RECLAIM** Act outreach and make maps w/ \$3K **Appalachian Voices** grant.
- Plan for the 2020 AMR Conference in June 24-25th 2020, Ramada Inn in State College, PA with **AMR Conference Committee**. Maintain treatminewater.com.
- Continue to look for stream segments in the **EPCAMR Region**, where improvements have been made to streams on the 303 (d) List of Impaired Waters, that should be reassessed and stand a good chance of being removed from the list. Gather supporting water quality monitoring or biological monitoring evidence and report to the **PA DEP Bureau of Conservation and Restoration (BCR) Section 319 Program**.
- Work on hosting **RAMLIS** for 2020 on an interactive website with updated information from the **Pennsylvania Spatial Data Access (PASDA) Server**.
- Waiting on **WVSA** to determine discharges to monitor with PA DEP to develop a professional services agreement for AMD portion of their **MS4 Permit**.
- Coordinate a QHUP for the **Lackawanna River** with \$5K **LRCA** and **SMS, LLC**.
- Contract with **Tetra-Tech** to conduct Rare Earth Metals in AMD sludge research with AML Pilot funds or potentially Department of Defense funding.
- Continue to provide technical & outreach assistance to **EPCAMR partners** dealing with AML issues, as requested.
- Continue to provide AMD Field Tours and participate Environmental Outreach events.
- Bill-down and reimburse for projects and services (quarterly) to maintain cash-flow
- Update EPCAMR websites, including www.epcamr.org as needed, as well as the G Suite for Nonprofit Email / App Account and Facebook Social Media outreach tools.
- Participate in AML Campaign Calls to keep up on legislative happenings.

Full Monthly Reports for all staff are [available online](#) for your review

- Create monthly progress reports, post them to the EPCAMR website and send to **PA DEP BCR Section 319 Program** along with an invoice of time and resources spent for reimbursement.
- Harvest, dry, process, package, and inventory Iron Oxide products to sell online.
- Complete EPCAMR Annual Reports and post to [GuideStar.org](https://www.guidestar.org/).
- Continue to work with **EPCAMR Board** to increase Quarterly Board Mtg. efficiency.