# OFFICE OF THE GOVERNOR BUDGET AND PROGRAM PLANNING

STATE OF MONTANA



STEVE BULLOCK GOVERNOR

PO Box 200802 Helena, Montana 59620-0802

#### MEMORANDUM

TO:

Jon Bennion, Assistant Attorney General

Montana Department of Justice

FROM:

Dan Villa, Director

Office of Budget and Program Planning

RE:

Fiscal note for initiative "Requiring that new hardrock mines in Montana have a reclamation plan that provides that the mine will not require perpetual treatment of water polluted by acid mine drainage or other

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contaminants such as arsenic, lead or mercury"

DATE:

April 10, 2018

In accordance with section 13-27-312, MCA, we are submitting a fiscal note for initiative to require that new hardrock mines in Montana have a reclamation plan that provides that the mine will not require perpetual treatment of water polluted by acid mine drainage or other contaminants such as arsenic, lead or mercury.

Please contact Amy Sassano if you have questions regarding the fiscal note.

C:

Dana Corson, Director Elections & Voter Services Secretary of State



# Fiscal Note 2019 Biennium

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<b>Bill</b> # BI-14		Title:	Regulating Mining Waste in	Montana			
☐ Significant Local Gov Impact	□ Needs to be included in HB 2						
☐ Included in the Executive Budget	☐ Significant Long-Term Impacts ☐ Dedicated Revenue Form Attached			Form Attached			
FISCAL SUMMARY							
	FY 2018 <u>Difference</u>	FY 201 Differen	9 FY 2020	FY 2021 <u>Difference</u>			
Expenditures: General Fund	\$115,360	\$115	\$,360 \$117,633	\$118,767			
Revenue: General Fund	\$0		\$0 \$0	\$0			
Net Impact-General Fund Balance:	(\$115,360)	(\$115	(\$117,633	(\$118,767)			

# **Description of fiscal impact:**

Ballot Initiative #14 requires new hard rock mines in Montana to submit a reclamation plan that provides clear and convincing evidence that the mine will not require perpetual water treatment for acid mine drainage or named contaminants.

An additional 0.50 FTE environmental scientist and a 0.50 FTE program attorney at DEQ will be required to review to the new "clear and convincing" standard. The 0.50 FTE DEQ program attorney will also be required for anticipated litigation when applying the new review standard.

#### FISCAL ANALYSIS

### **Assumptions:**

- 1. New mines permitted on or after Nov 6, 2018 with a plan for perpetual water treatment must be denied.
- 2. New mines permitted on or after Nov 6, 2018 with no initial plan for perpetual water treatment are not subject to denial under this initiative, but any operating permit or reclamation plan amendment thereafter including perpetual water treatment must be denied.
- 3. No existing mine permits (permitted prior to Nov 6, 2018) are subject to revocation under this initiative.
- 4. Amendments to existing mine permits (permitted prior to Nov 6, 2018) are not subject to denial under this initiative.

- 5. "Perpetual water treatment" in any permit application or amendment application is interpreted to mean water is required to be treated forever to meet water quality standards.
- 6. Water treatment means to achieve water quality standards for all regulated contaminants. DEQ will evaluate and consider acid mine drainage and other regulated contaminants that may exceed water quality standards, not only the three contaminants listed in the initiative (arsenic, lead, and mercury).
- 7. No new mine applications are in process as of 04/9/2018 that propose perpetual water treatment.
- 8. Mines covered under this initiative in the above assumptions would be subject to the new review standard of "clear and convincing evidence."

	FY 2018 <u>Difference</u>	FY 2019 Difference	FY 2020 Difference	FY 2021 Difference			
Fiscal Impact:	-		-				
FTE	1.00	1.00	1.00	1.00			
Expenditures:							
Personal Services	\$93,032	\$93,032	\$94,865	\$95,780			
Operating Expenses	\$22,328	\$22,328	\$22,768	\$22,987			
TOTAL Expenditures	\$115,360	\$115,360	\$117,633	\$118,767			
Funding of Expenditures: General Fund (01)	\$115,360	\$115,360	\$117,633	\$118,767_			
TOTAL Funding of Exp. $_{=}$	\$115,360	\$115,360	\$117,633	\$118,767			
Revenues: General Fund (01) TOTAL Revenues	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0			
Net Impact to Fund Balance (Revenue minus Funding of Expenditures):							
General Fund (01)	(\$115,360)	(\$115,360)	(\$117,633)	(\$118,767)			

## **Technical Notes:**

- 1. The definition of perpetual in §13(b) must be more clearly defined and moved to the definitions section.
- 2. 82-4-351(2), MCA permit denial basis of "preponderance of the evidence" and 82-4-351(3), MCA application denial basis of "clear and convincing evidence," are logically different standards but in the same "denial of a permit" section.
- 3. The initiative's reference to the presence of, and treatment for contaminants, and associated necessity of water treatment is not clear.
- 4. The initiative unnecessarily references operating permit and reclamation plan separately. The reclamation plan is part of the operating permit.

**Budget Director** 

Date