# Legislative Analysis



**ASBESTOS ABATEMENT** 

Phone: (517) 373-8080 http://www.house.mi.gov/hfa

House Bill 5046 as referred to second committee

Analysis available at http://www.legislature.mi.gov

**Sponsor: Rep. Gary Howell** 

House Bill 5047 as referred to second committee

Sponsor: Rep. LaTanya Garrett

House Bill 5048 as referred to second committee

Sponsor: Rep. Scott VanSingel

House Bill 5049 as referred to second committee

Sponsor: Rep. William J. Sowerby

House Bill 5050 (H-1) as referred to second committee

Sponsor: Rep. Gary Howell

1st Committee: Natural Resources and Outdoor Recreation

2nd Committee: Ways and Means

Complete to 6-3-20

**BRIEF SUMMARY:** The bills would amend different acts and create new acts to revise the laws that govern asbestos abatement in Michigan, as described in further detail below. [Note: HB 5051, originally part of this package of bills, has been referred to the House Judiciary Committee.]

**FISCAL IMPACT:** Please see **Fiscal Information**, below, for a full discussion of each bill's fiscal impact.

## THE APPARENT PROBLEM:

Generally speaking, asbestos is a naturally occurring mineral fiber that is mined for commercial use. It is heat resistant, which has made it a desired mineral for fire retardation. Asbestos can be found in many materials we use today, especially building materials and friction products, including roofing shingles, ceiling and floor tiling, insulation, brake pads, and transmission parts. However, asbestos fibers are dangerous when airborne: when breathed in, the lungs cannot break down the fibers and they eventually cause lung cancer, asbestosis, and mesothelioma. It is common for these diseases to develop slowly, with side effects, symptoms, and diagnoses occurring 15 to 30 years after exposure.

Because asbestos is dangerous, many Michigan laws regulate the handling and disposal of materials that contain asbestos to protect laborers removing or using the materials, as well as the general public who might become exposed to the asbestos fibers during and after the removal and use of the materials. The bill sponsors seek to further protect Michiganders through tightening and clarifying current laws regulating asbestos.

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#### THE CONTENT OF THE BILLS:

House Bills 5047 and 5048 would amend Part 55 (Air Pollution Control) of the Natural Resources and Environmental Protection Act (NREPA) to require the Department of Environment, Great Lakes, and Energy (EGLE) to establish an asbestos program to implement the federal National Emission Standards for Hazardous Air Pollutants program for asbestos as provided in 40 CFR 61, Subpart M (National Emission Standard for Asbestos), and to submit an asbestos report from that program annually to the legislature.

In implementing the program under HB 5047, EGLE would have to inspect, for compliance with 40 CFR 61, Subpart M, the following percentage of asbestos renovations and demolitions for which notification was received under 40 CFR 145:

- 15% for 2021 and 2022.
- 20% for 2023 and 2024.
- 25% for 2025 and thereafter.

The owner or operator that submitted the notification of asbestos removal or demolition would be responsible for a \$100 notification fee, as well as \$10 for each modification of the submitted notification. EGLE would assess the notification fee and deposit all of the fees and payments received into the Asbestos Inspection Fund.

HB 5047 would also create the Asbestos Inspection Fund. The state treasurer could receive money or other assets from any source for deposit into the fund and would direct the investment of the fund and credit to the fund interest and earnings from fund investments. Money in the fund at the close of the fiscal year would remain in the fund and not lapse to the general fund. EGLE would be the administrator of the fund for auditing purposes and would expend money from the fund, upon appropriation, only to conduct inspections and perform related activities.

Proposed MCL 324.5519 and 324.5519a

HB 5048 would mandate that, by March 1 of every year, EGLE must prepare and submit to the legislature a report that includes the following, as related to EGLE's asbestos program:

- For the previous calendar year, all of the following:
  - o The number of inspectors employed by EGLE and inspections conducted.
  - o The percentage of original notifications received for which inspections were conducted.
  - The number of enforcement actions taken.
- An assessment and recommendation of whether EGLE has a sufficient number of inspectors to carry out the asbestos program in the National Emissions Standards for Hazardous Air Pollutants under the Clean Air Act (42 USC 7412). The evaluation of sufficiency would be based on metrics established by EGLE for the percentage of inspections conducted each year per initial invoices of intent to renovate or demolish that are received that year. The minimum percentage set by EGLE for a determination of sufficiency would be at least 15%.

Finally, the report would be posted on EGLE's website and published in the Michigan Register. Additionally, it would be combined with the Emissions Control Fund report required under section 5522 of NREPA.

Proposed MCL 324.5519b

House Bills 5046, 5049, and 5050 would create separate acts to regulate asbestos removal.

The following definitions would apply to all three bills:

Asbestos would mean a group of naturally occurring minerals that separate into fibers, including chrysotile, amosite, crocidolite, anthophyllite, tremolite, and actinolite.

Asbestos abatement contractor would mean a business entity that is licensed under the Asbestos Abatement Contractors Licensing Act and that carries on the business of asbestos abatement on the premises of another business entity. (For purposes of this definition, this would not include asbestos abatement on the asbestos abatement contractor's premises.)

Asbestos abatement project would mean any activity involving persons working directly with the demolition, renovation, or encapsulation of friable asbestos material.

HB 5049 would create the Public Entity Asbestos Removal Disclosure Act. The proposed new act would prohibit a *public entity* from entering into an asbestos abatement project ("project") with an asbestos abatement contractor ("contractor") or a general contractor that contracts with an asbestos abatement contractor for the abatement of asbestos, unless, before entering into a contract with the public entity, the contractor seeking to bid on the project filed an affidavit describing the following violations within the preceding five years:

- Any criminal convictions relating to compliance with environmental laws or regulations.
- Any violation notices of environmental law or regulations.
- Whether it is subject to an administrative order or consent judgment.

If a contractor entered into a contract with a public entity for a project, the contractor could not enter into a contract with another contractor unless that contractor also filed an affidavit described above.

HB 5050 would create the Public Entity Asbestos Removal Verification Act, which would prohibit a public entity from entering into a project with a contractor unless the public entity conducted a background investigation, as determined by the public entity, of the contractor seeking to bid on the project. However, at a minimum, the background investigation would involve the public entity contacting EGLE and the Department of Labor and Economic Opportunity (LEO) to determine if the contractor has a criminal conviction related to compliance with environmental regulations. If a criminal conviction related to compliance with environmental regulations exists, then the public entity could not enter into a contract for a project with that contractor. Additionally, if the contractor did not have any convictions, but did have five or more violation notices of environmental regulations or was subject to an administrative consent order or a consent judgment involving environmental regulations within the preceding five years, the public entity could <u>not</u> enter into a contract with that contractor <u>unless</u> the entity did both of the following:

- Investigated each of the violation notices or consent orders or judgments and determined whether the contractor could adhere to the proposed contract. This determination would be in writing, publicly available, and based on the public entity's observations of improvements in performance, operations to ensure compliance, or other demonstrated ability to comply with regulations.
- Conducted a public hearing with not less than 30 days' notice for public input.

These background check parameters would also apply to contractors entering into contracts with another contractor for the project. However, a public hearing would not be required.

For both HBs 5049 and 5050, *public entity* would mean the state or an agency or authority of the state or a school district, community college district, intermediate school district, city, village, township, county, land bank, public authority, or public airport authority. Additionally, asbestos abatement contractor would also include an individual or person with an ownership interest in a business entity.

HB 5046 would create a new act to require a local government or land bank authority created under the Land Bank Fast Track Act to include a provision in a contract with a contractor or demolition contractor involving a project that would allow the local government or land bank authority to withhold any payment to that contractor if the contractor or any other subcontractor had entered into, or was in negotiations to enter into, an administrative consent order or consent judgment with EGLE or another environmental regulatory agency within the immediately preceding 12 months that involved violations of environmental regulations. Payment could be withheld until the local government or land bank authority received verification from the contractor, EGLE, or another environmental regulatory agency that the violations had been corrected.

If an asbestos abatement project involved a local government or land bank authority, then a contractor, demolition contractor, or any subcontractor of those contractors would have to disclose any active administrative consent orders or consent judgments against them or if they had entered into, or were in negotiations to enter into, an administrative consent order or consent judgment with EGLE or another environmental regulatory agency for any violations of environmental regulations.

*Local government* would mean a county, city, village, or township.

### FISCAL INFORMATION:

House Bill 5046 would not have a discernible impact on expenditures or revenues for any unit of state or local government.

House Bill 5047 would increase costs and revenues for EGLE. The bill would require EGLE to annually inspect a minimum percentage of asbestos removals and demolitions to ensure compliance with federal air quality standards. The number of inspections and sizes of facilities subject to inspection are likely to vary on an annual basis, making the specific extent of this ongoing cost increase unclear. The department would be required to conduct an increasing percentage of inspections, rising from 15% of asbestos renovations and demolitions for which notification was received in 2021 to 25% in 2025 and beyond, likely leading to proportionally increasing costs over that term.

Owners or operators of these facilities would be required to submit a \$100 notification fee as well as an additional \$10 if their respective notifications of asbestos removal or demolition are modified after being submitted to EGLE. The annual revenue collected by EGLE under the bill is also likely to vary based on the number of inspections completed in a given fiscal year. The department previously estimated that inspection fees and notification modification fees would have generated approximately \$1.6 million in revenue under the bill.

The bill will increase costs for any local unit of government that owns or operates a facility subject to the specified asbestos regulation. These governments would be responsible for the \$100 fee should EGLE complete an inspection. The bill is unlikely to affect local government revenues.

House Bill 5048 will increase costs for EGLE. The bill requires EGLE to submit an annual report to the legislature about the department's asbestos program. The exact extent of these reporting costs are unclear, but these costs are likely to be relatively modest, as EGLE already has processes in place to produce legislative reports. The bill is unlikely to affect departmental revenues or local government costs or revenues.

House Bill 5049 would not have an impact on revenues or expenditures for any unit of state or local government. The bill would add an additional step for public entities seeking to complete asbestos abatement projects by requiring the asbestos abatement contractor to file the affidavit required by the bill; this would not result in increased costs for the public entity.

House Bill 5050 would likely have a net neutral fiscal impact on units of state and local government. The bill would require public entities (including school districts, community colleges, cities, villages, and townships) to conduct background checks of asbestos abatement contractors and general contractors working on asbestos abatement projects for the public entity. The cost of conducting the background checks would likely be recovered through the assessment of fees on contractors undergoing the background check.

#### **ARGUMENTS:**

#### For:

Supporters of the bills argue that the tightening and clarification of current laws regulating asbestos is needed to prevent asbestos abatement contractors and general contractors from improperly handling and disposing of asbestos. Failure to remove and handle asbestos materials not only puts the laborers on the site, but also the general public, at risk of asbestos exposure and health complications. Abatement of asbestos materials occurs in a variety of buildings, including schools and private homes. Supporters argue that it is imperative that bad actors in the profession of asbestos abatement be prohibited from being able to move from one site to another without correcting their dangerous behavior.

## Against:

Although there were no arguments presented against the bills during committee testimony, some critics argue that the penalties in the bills could go further by instituting a demeritbased licensure that requires additional training and educational hours for each violation.

## **POSITIONS:**

Representatives of the Michigan Laborers Union testified in support of the bills. (10-29-19)

The following organizations indicated <u>support</u> for the bills:

- Michigan Sierra Club (10-29-19)
- Michigan Environmental Council (10-29-19)
- Michigan League of Conservation Voters (11-5-19)
- AFSCME Council 25 (11-5-19)

Representatives of the Department of Environment, Great Lakes, and Energy testified in support of HBs 5047 and 5048 and with no position on HBs 5046, 5049, and 5050. (10-29-19)

A representative of the Michigan Association of Counties indicated opposition to HB 5047. (11-5-19)

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<sup>■</sup> This analysis was prepared by nonpartisan House Fiscal Agency staff for use by House members in their deliberations, and does not constitute an official statement of legislative intent.