

# Legislative Analysis



## RENEWABLE AND CLEAN ENERGY STANDARDS

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

**House Bill 4283 as introduced**  
**Sponsor: Rep. Dave Prestin**  
**Committee: Energy**  
**Complete to 3-24-25**

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

### SUMMARY:

House Bill 4283 would amend the Clean and Renewable Energy and Energy Waste Reduction Act to allow electricity generated from reciprocating internal combustion engines (RICE) placed in service to facilitate the retirement of coal-fired generation in the Upper Peninsula before February 27, 2024, to be used to comply with the renewable energy credit standard and the clean energy standard under the act.

MCL 460.1028 et seq. and proposed MCL 460.1034

### BACKGROUND:

In general, the act now requires an electric provider in the state to achieve a renewable energy credit portfolio of 15%. This will increase to 50% in 2030, and to 60% beginning in 2035.<sup>1</sup> The Michigan Public Service Commission (MPSC) can grant extensions when compliance with the standard is not feasible. A provider's renewable energy credit portfolio is based on renewable energy credits, which at their simplest represent electricity generated using a renewable energy source (such as wind or solar), but which as credits are subject to trade, sale, transfer, substitution, banking, multipliers, and the like, as specified in the act. The act also requires electric providers to generate at least 80% of their electricity using clean energy systems by 2035, and 100% beginning in 2040.

### FISCAL IMPACT:

House Bill 4283 would have no fiscal impact on the Michigan Public Service Commission, housed within the Department of Licensing and Regulatory Affairs (LARA), and is unlikely to directly affect costs or revenues for the Department of Environment, Great Lakes, and Energy or local units of government.

Legislative Analyst: Rick Yuille  
Fiscal Analysts: Una Jakupovic  
Austin Scott

■ 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.

<sup>1</sup> <https://www.michigan.gov/mpsc/consumer/electricity/renewable-energy>