

H.R. 9197, Small Business Artificial Intelligence Advancement Act

As ordered reported by the House Committee on Science, Space, and Technology on September 11, 2024

By Fiscal Year, Millions of Dollars	2025	2025-2029	2025-2034
Direct Spending (Outlays)	0	0	0
Revenues	0	0	0
Increase or Decrease (-) in the Deficit	0	0	0
Spending Subject to Appropriation (Outlays)	*	2	not estimated
Increases <i>net direct spending</i> in any of the four consecutive 10-year periods beginning in 2035?	No	Statutory pay-as-you-go procedures apply?	No
		Mandate Effects	
Increases <i>on-budget deficits</i> in any of the four consecutive 10-year periods beginning in 2035?	No	Contains intergovernmental mandate?	No
		Contains private-sector mandate?	No
* = between zero and \$500,000.			

H.R. 9197 would require the National Institute of Standards and Technology (NIST) to develop and disseminate resources for small businesses relating to artificial intelligence (AI). NIST would be required to review and update these resources every two years and to report to Congress within four years of enactment. The bill also would direct NIST to continue supporting small and medium-sized manufacturers in adopting new technologies, such as AI.

Based on the cost of similar activities, CBO expects that NIST would need two people, at an annual per-person cost of about \$235,000 in 2025, to produce and distribute the required materials. On that basis and accounting for anticipated inflation, CBO estimates that implementing H.R. 9197 would cost \$2 million over the 2025-2029 period. Any related spending would be subject to the availability of appropriated funds.

The CBO staff contact for this estimate is Margot Berman. The estimate was reviewed by H. Samuel Papenfuss, Deputy Director of Budget Analysis.



Phillip L. Swagel
Director, Congressional Budget Office