

**S. 1626, National Landslide Preparedness Act Reauthorization Act of 2025**

As ordered reported by the Senate Committee on Commerce, Science, and Transportation on May 21, 2025

By Fiscal Year, Millions of Dollars	2025	2025-2030	2025-2035
Direct Spending (Outlays)	0	0	0
Revenues	0	0	0
Increase or Decrease (-) in the Deficit	0	0	0
<b>Spending Subject to Appropriation (Outlays)</b>	<b>12</b>	<b>588</b>	<b>901</b>
Increases <i>net direct spending</i> in any of the four consecutive 10-year periods beginning in 2036?	No	Statutory pay-as-you-go procedures apply?	No
		<b>Mandate Effects</b>	
Increases <i>on-budget deficits</i> in any of the four consecutive 10-year periods beginning in 2036?	No	Contains intergovernmental mandate?	No
		Contains private-sector mandate?	No

S. 1626 would amend and reauthorize programs established under the National Landslide Preparedness Act. The bill would authorize the appropriation of the following amounts:

- \$47 million annually from 2025 through 2030 for the National Landslide Hazards Reduction Program. The authorization for the program expired in 2024. The U.S. Geological Survey (USGS) and the National Oceanic and Atmospheric Administration allocated roughly \$14 million for the program in 2024.
- \$40 million each year from 2025 through 2034 for the 3D Elevation Program, a USGS program to acquire high-resolution 3-dimensional elevation data. The authorization for the program expired at the end of 2024. No funds were allocated for the program in that year.
- \$30 million annually from 2026 through 2033 to expand the Federal Priority Streamgauge program, a countrywide network of automated stations that monitor the hydrological conditions of rivers and streams. Under current law, \$10 million is authorized to be appropriated for that program through 2028.
- \$30 million in 2026 for the USGS to establish a water observation system for compiling real-time data on water quality and for forecasting floods and droughts.

See also

[CBO's Cost Estimates Explained](#), [CBO Describes Its Cost-Estimating Process](#), [Glossary](#)



CBO assumes that the bill will be enacted near the end of 2025 and that the specified amounts will be provided in each year. Based on historical spending patterns for the programs, CBO estimates that implementing the bill would cost \$588 million over the 2025-2030 period and \$317 million after 2030.

The costs of the legislation, detailed in Table 1, fall within budget function 300 (natural resources and environment).

<b>Table 1. Estimated Increases in Spending Subject to Appropriation Under S. 1626</b>													
<b>By Fiscal Year, Millions of Dollars</b>												2025-2030	2025-2035
	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035		
<b>National Landslide Hazards Reduction Program</b>													
Authorization	47	47	47	47	47	47	0	0	0	0	0	282	282
Estimated Outlays	6	59	43	44	45	45	19	6	3	1	0	242	271
<b>3D Elevation Program</b>													
Authorization	40	40	40	40	40	40	40	40	40	40	0	240	400
Estimated Outlays	6	42	40	40	40	40	40	40	40	40	28	208	396
<b>Federal Priority Streamgauge Program</b>													
Authorization	0	20	20	20	30	30	30	30	30	0	0	120	210
Estimated Outlays	0	14	19	19	27	29	29	29	29	8	1	108	204
<b>Water Observation System</b>													
Authorization	0	30	0	0	0	0	0	0	0	0	0	30	30
Estimated Outlays	0	22	7	1	0	0	0	0	0	0	0	30	30
<b>Total Changes</b>													
Authorization	87	137	107	107	117	117	70	70	70	40	0	672	922
Estimated Outlays	12	137	109	104	112	114	88	75	72	49	29	588	901

Revised on July 31, 2025, to correct spreadsheet errors in the outlay estimates for the National Landslide Hazards Reduction Program and the 3D Elevation Program as well as to incorporate the specified authorization of appropriations for the Federal Priority Streamgauge program and a water observation system.

CBO has revised the estimate we transmitted on July 11, 2025. This revised version corrects spreadsheet errors in the outlay estimates for the National Landslide Hazards Reduction Program and the 3D Elevation Program. Additionally, this estimate incorporates the authorization of appropriations for the Federal Priority Streamgauge program and for a water observation system to collect real-time data.



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

A handwritten signature in black ink, appearing to read "Phillip L. Swagel". The signature is fluid and cursive, with a long, sweeping tail that curves upwards and to the right.

Phillip L. Swagel  
Director, Congressional Budget Office