SO SANK

ILLINOIS

SUMMARY

On the basis of its solvency in five separate categories, Illinois ranks 50th among the US states for fiscal health. Illinois has between 0.55 and 1.13 times the cash needed to cover short-term obligations, well below the US average. Revenues only cover 92 percent of expenses, with a worsening net position of –\$450 per capita. In the long run, Illinois's negative net asset ratio of 2.86 points to the use of debt and large unfunded obligations. Long-term liabilities are higher than the national average, at 330 percent of total assets, or \$12,816 per capita. Total unfunded pension liabilities that are guaranteed to be paid are \$445.79 billion, or 67 percent of state personal income. OPEB are \$51.90 billion, or 8 percent of state personal income.

2016 TOTAL LONG-TERM OBLIGATIONS

STATE DEBT

	General Total primary obligation government bonds debt		State personal income	Ratio of debt to state personal income	Total primary debt per capita	
Illinois \$26.80 billion		\$31.26 billion \$666.94 billi		4.7%	\$2,442	
National average \$5.85 billion		\$12.65 billion	\$12.65 billion \$319.33 billion		\$1,830	

PENSION LIABILITY

	Unfunded pension liability	Funded ratio	Market value of unfunded liability	Market value of funded liability ratio	
Illinois	\$131.09 billion	47%	\$445.79 billion	21%	
National average	\$23.43 billion	73%	\$135.50 billion	32%	

OTHER POSTEMPLOYMENT BENEFITS (OPEB)

	Total unfunded OPEB	Funded ratio
Illinois	\$51.90 billion	0%
National average	\$14.51 billion	14%

- 1. Nebraska
- 2. South Dakota
- Tennessee
- 4. Florida
- 5. Oklahoma
- 6. Wyoming7. Idaho
- 8. Utah
- 9. North Carolina
- 10. Nevada
- 11. Alaska
- 12. New Hampshire
- 13. Virginia
- 14. Alabama
- 15. Missouri
- 16. Montana
- 17. Kansas
- 18. Georgia
- 19. North Dakota
- 20. South Carolina
- 21. Indiana
- 22. Texas
- 23. Ohio
- 24. Minnesota
- 25. Arkansas
- 26. Wisconsin
- 27. Arizona
- 28. Colorado
- 29. Iowa
- 30. Washington
- 31. Oregon
- 32. Michigan
- 33. Maryland
- 34. Maine
- 35. Pennsylvania
- 36. Mississippi
- 37. Louisiana
- 38. Hawaii
- 39. Vermont
- 40. Rhode Island
- 41. New York
- 42. California
- 43. West Virginia
- 44. Delaware
- 45. New Mexico
- 46. Kentucky
- 47. Massachusetts
- 48. New Jersey
- 49. Connecticut
- 50. Illinois



		3.0
		2.0
14th service-level solvency	•	1.0
		US avg
46th budget solvency 46th	*	-1.0
trust fund solvency		-2.0
49th cash solvency 49th long-run solvency distance fi	▼	-3.0

US average

(in standard deviations)

UNDERLYING RATIOS

	Cash ratio	Quick ratio	Current ratio	Operating ratio	Surplus (o deficit) pe capita		Long-term liability ratio	Long-term liability per capita
Illinois	0.55	0.92	1.13	0.92	-\$450	-2.86	3.30	\$12,816
National average	2.22	2.99	3.22	1.01	-\$72	-0.17	0.63	\$4,387
	Tax-to-ind		Revenue-to- income ratio		ses-to- ne ratio	Pension-to-inc	come OPEI	B-to-income ratio
Illinois	0.05		0.10	0.	11	0.67		0.08
National average	0.06		0.13	0.	13	0.35		0.04

KEY TERMS

- Cash solvency measures whether a state has enough cash to cover its shortterm bills, which include accounts payable, vouchers, warrants, and shortterm debt. (Illinois ranks 49th.)
- **Budget solvency** measures whether a state can cover its fiscal year spending using current revenues. Did it run a shortfall during the year? (Illinois ranks 46th.)
- **Long-run solvency** measures whether a state has a hedge against large long-term liabilities. Are enough assets available to cushion the state from potential shocks or long-term fiscal risks? (Illinois ranks 49th.)
- **Service-level solvency** measures how high taxes, revenues, and spending are when compared to state personal income. Do states have enough "fiscal slack"? If spending commitments demand more revenues, are states in a good position to increase taxes without harming the economy? Is spending high or low relative to the tax base? (Illinois ranks 14th.)
- **Trust fund solvency** measures how much debt a state has. How large are unfunded pension liabilities and OPEB liabilities compared to the state personal income? (Illinois ranks 46th.)

For a complete explanation of the methodology used to calculate Illinois's fiscal health rankings, see Eileen Norcross and Olivia Gonzalez, "Ranking the States by Fiscal Condition, 2018 Edition" (Mercatus Research, Mercatus Center at George Mason University, Arlington, VA, October 2018).