24

MINNESOTA

SUMMARY

On the basis of its solvency in five separate categories, Minnesota ranks 24th among the US states for fiscal health. Minnesota has between 2.32 and 3.01 times the cash needed to cover short-term obligations. Revenues exceed expenses by 5 percent, with an improving net position of \$313 per capita. In the long run, Minnesota has a net asset ratio of 0.07. Long-term liabilities are lower than the national average, at 36 percent of total assets, or \$2,458 per capita. Total unfunded pension liabilities that are guaranteed to be paid are \$125.73 billion, or 44 percent of state personal income. OPEB are \$0.67 billion, or less than 1 percent of state personal income.

2016 TOTAL LONG-TERM OBLIGATIONS

STATE DEBT

	General Total primary obligation government bonds debt		Ratio of debt to State personal state personal Total prima income income debt per cap			
Minnesota	\$7.04 billion	\$9.16 billion	\$287.68 billion	3.2%	\$1,659	
National average	\$5.85 billion	\$12.65 billion	\$319.33 billion	3.7%	\$1,830	

PENSION LIABILITY

	Unfunded pension liability	Funded ratio	Market value of unfunded liability	Market value of funded liability ratio	
Minnesota	\$17.53 billion	76%	\$125.73 billion	31%	
National average	\$23.43 billion	73%	\$135.50 billion	32%	

OTHER POSTEMPLOYMENT BENEFITS (OPEB)

	Total unfunded OPEB	Funded ratio	
Minnesota	\$0.67 billion	0%	
National average	\$14.51 billion	14%	

- 1. Nebraska
- 2. South Dakota
- 3. Tennessee
- 4. Florida
- 5. Oklahoma
- 6. Wyoming
- 7. 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. lowa
- 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 Jersev
- 49. Connecticut
- 50. Illinois



12th budget solvency	>	1.0
solvency	>	_US _avg
32nd trust fund solvency 36th service-level solvency	>	-1.0
		-2.0
distance fro	om	-3.0

US average

(in standard deviations)

3.0

2.0

UNDERLYING RATIOS

	Cash ratio	Quick ratio	Current ratio	Operating ratio	Surplus (or deficit) per capita	Net asset ratio	Long-term liability ratio	Long-term liability per capita
Minnesota	2.32	2.99	3.01	1.05	\$313	0.07	0.36	\$2,458
National average	2.22	2.99	3.22	1.01	-\$72	-0.17	0.63	\$4,387
			Revenue-to- income ratio	Expenses-to- income ratio		Pension-to- income ratio		
Minnesota	0.08		0.14	0.	.13	0.44		0.00
National average	0.06		0.13	0.	.13	0.43	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. (Minnesota ranks 17th.)
- Budget solvency measures whether a state can cover its fiscal year spending using current revenues. Did it run a shortfall during the year? (Minnesota ranks 12th.)
- **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? (Minnesota ranks 22nd.)
- **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? (Minnesota ranks 36th.)
- 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? (Minnesota ranks 32nd.)

For a complete explanation of the methodology used to calculate Minnesota'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).