# 24

# **MINNESOTA**

## **SUMMARY**

On the basis of its fiscal solvency in five separate categories, Minnesota ranks 24th among the US states for its fiscal health. Minnesota's short-run position is better than the average among states. Minnesota has between 2.04 and 2.73 times the cash needed to cover short-term obligations. Revenues exceed expenses by 5 percent, and net position improved by \$365 per capita in FY 2015. On a long-run basis, Minnesota has a net asset ratio of 0.05, indicating that there are assets remaining after debts have been met. Long-term liabilities are 35 percent of total assets. Total primary government debt is \$9.11 billion, or 3.3 percent of state personal income. Unfunded pension liabilities, on a guaranteed-to-be paid basis, are \$100.11 billion, or 36 percent of state personal income.

## 2015 TOTAL LONG-TERM OBLIGATIONS

#### STATE DEBT

	General obligation bonds	Total primary government debt	State personal income	Ratio of debt to state personal income	Total primary debt per capita	
Minnesota	\$6.89 billion	\$9.11 billion	\$277.48 billion	3.3%	\$1,659	
National average	verage \$6.09 billion \$12.71 billion		\$305.43 billion 3.7%		\$1,804	

# PENSION LIABILITY

	Unfunded pension liability	Funded ratio	Market value of unfunded liability	Market value of funded liability ratio
Minnesota	\$15.54 billion	79%	\$100.11 billion	37%
National average	\$20.62 billion	74%	\$105.50 billion	36%

#### OTHER POSTEMPLOYMENT BENEFITS (OPEB)

	Total unfunded OPEB	Funded ratio		
Minnesota	\$0.67 billion	0%		
National average	\$12.97 billion	12%		

- 1. Florida
- 2. North Dakota
- 3. South Dakota
- 4. Utah
- 5. Wyoming
- 6. Nebraska
- 7. Oklahoma
- 8. Tennessee
- 9. Idaho
- 10. Montana
- 11. Missouri
- 12. Alabama
- 13. Ohio
- 14. Nevada
- 15. North Carolina
- 16. Indiana
- 17. Alaska
- 18. Virginia
- 19. South Carolina
- 20. Arkansas
- 21. Oregon
- 22. Georgia
- 23. Texas

#### 24. Minnesota

- 25. New Hampshire
- 26. Washington
- 27. Hawaii
- 28. Iowa
- 29. Wisconsin
- 30. Colorado
- 31. Delaware
- 32. Kansas
- 33. Arizona
- 34. Mississippi
- 35. Maine
- 36. Michigan
- 37. Connecticut
- 38. Rhode Island
- 39. New York
- 40. Vermont
- 41. New Mexico
- 42. West Virginia
- 43. California
- 44. Louisiana
- 45. Pennsylvania
- 46. Maryland
- 47. Kentucky
- 48. Massachusetts
- 49. Illinois
- 50. New Jersey



3.0 distance from US average (in standard deviations) 2.0 1.0 15th budget ▶ solvency 22nd US average solvency 33rd trust fund solvency 24th cash solvency 40th service-level solvency -2.0

-3.0

#### 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	2.04	2.71	2.73	1.05	\$365	0.05	0.35	\$2,333
National average	2.68	3.66	3.93	1.04	\$150	-0.17	0.61	\$4,272
			Revenue-to- income ratio	Expenses-to- income ratio		Pension-to- income ratio	OPEB-to-income ratio	
Minnesota	0.08		0.14	0.	13	0.36		0.00
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. (Minnesota ranks 24th.)
- **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 15th.)
- **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 40th.)
- 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 33rd.)

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," 2017 ed. (Mercatus Research, Mercatus Center at George Mason University, Arlington, VA, July 2017).