# RANK 15

# **MISSOURI**

### **SUMMARY**

On the basis of its solvency in five separate categories, Missouri ranks 15th among the US states for fiscal health. Missouri has between 1.97 and 3.72 times the cash needed to cover short-term obligations. Revenues exceed expenses by 3 percent, with an improving net position of \$108 per capita. In the long run, a net asset ratio of -0.01 indicates that Missouri does not have any assets remaining after debts have been paid. Long-term liabilities are lower than the national average, at 26 percent of total assets, or \$1,809 per capita. Total unfunded pension liabilities that are guaranteed to be paid are \$114.25 billion, or 43 percent of state personal income. OPEB are \$3.18 billion, or 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 prim income income debt per ca			
Missouri \$0.21 billio		\$3.55 billion	\$266.41 billion	1.3%	\$582	
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	
Missouri	\$13.28 billion	81%	\$114.25 billion	33%	
National average	\$23.43 billion	73%	\$135.50 billion	32%	

#### OTHER POSTEMPLOYMENT BENEFITS (OPEB)

	Total unfunded OPEB	Funded ratio
Missouri	\$3.18 billion	5%
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. 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 Jersev
- 49. Connecticut
- 50. Illinois



		3.0
8th service-level solvency	•	2.0
14th cash solvency	•	1.0
15th long-run solvency 26th budget solvency	<b>&gt;</b>	_US _us avg
33rd trust fund solvency	•	-1.0
		-2.0
alla.		-3.0

distance from

US average

(in standard deviations)

# **UNDERLYING RATIOS**

	Cash ratio	Quick ratio	Current ratio	Operating ratio	Surplus (or deficit) per capita	) Net asset	Long-term liability ratio	Long-term liability per capita
Missouri	1.97	3.68	3.72	1.03	\$108	-0.01	0.26	\$1,809
National average	2.22	2.99	3.22	1.01	-\$72	-0.17	0.63	\$4,387
	Tax-to-ind ratio		Revenue-to- income ratio		ises-to- ne ratio	Pension-to-incor ratio	ne OPEE	3-to-income ratio
Missouri	0.04		0.10	0.	.10	0.43		0.01
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. (Missouri ranks 14th.)
- Budget solvency measures whether a state can cover its fiscal year spending using current revenues. Did it run a shortfall during the year? (Missouri ranks 26th.)
- **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? (Missouri ranks 15th.)
- **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? (Missouri ranks 8th.)
- 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? (Missouri ranks 33rd.)

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