25

ARKANSAS

SUMMARY

On the basis of its solvency in five separate categories, Arkansas ranks 25th among the US states for fiscal health. Arkansas has between 3.17 and 4.14 times the cash needed to cover short-term obligations. Revenues exceed expenses by 4 percent, with an improving net position of \$248 per capita. In the long run, Arkansas has a net asset ratio of 0.11. Long-term liabilities are lower than the national average, at 35 percent of total assets, or \$2,986 per capita. Total unfunded pension liabilities that are guaranteed to be paid are \$48.17 billion, or 41 percent of state personal income. OPEB are \$0.12 billion, or less than 1 percent of state personal income.

2016 TOTAL LONG-TERM OBLIGATIONS

STATE DEBT

	General Total primary obligation government bonds debt kansas \$1.52 billion \$3.96 billion		State personal income	Ratio of debt to state personal income	Total primary debt per capita	
Arkansas			\$117.57 billion	3.4%	\$1,325	
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	
Arkansas	\$5.78 billion	81%	\$48.17 billion	34%	
National average	\$23.43 billion	73%	\$135.50 billion	32%	

OTHER POSTEMPLOYMENT BENEFITS (OPEB)

	Total unfunded OPEB	Funded ratio		
Arkansas	\$0.12 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. Iowa
- 30. Washington
- 31. Oregon
- 32. Michigan33. 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
11th cash ► solvency	2.0
20th budget ► solvency	1.0
23rd long-run solvency ► 26th trust fund solvency	US avg
	-1.0
	-2.0
45th service-level solvency	-3.0

distance from

US average

(in standard deviations)

UNDERLYING RATIOS

	Cash ratio	Quick ratio	Current ratio	Operating ratio	Surplus (or deficit) per capita		Long-term liability ratio	Long-term liability per capita
Arkansas	3.17	3.86	4.14	1.04	\$248	0.11	0.35	\$2,986
National average	2.22	2.99	3.22	1.01	-\$72	-0.17	0.63	\$4,387
	Tax-to-ind		Revenue-to- income ratio		ises-to- ne ratio	Pension-to-inc	ome OPEE	3-to-income ratio
Arkansas	0.07		0.18	0.	.18	0.41		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. (Arkansas ranks 11th.)
- **Budget solvency** measures whether a state can cover its fiscal year spending using current revenues. Did it run a shortfall during the year? (Arkansas ranks 20th.)
- **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? (Arkansas ranks 23rd.)
- **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? (Arkansas ranks 45th.)
- **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? (Arkansas ranks 26th.)

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