# 48

### **NEW JERSEY**

#### **SUMMARY**

On the basis of its solvency in five separate categories, New Jersey ranks 48th among the US states for fiscal health. New Jersey has between 0.93 and 2.44 times the cash needed to cover short-term obligations. Revenues only cover 89 percent of expenses, with a worsening net position of –\$798 per capita. In the long run, New Jersey's negative net asset ratio of 2.98 points to the use of debt and large unfunded obligations. Long-term liabilities are higher than the national average, at 388 percent of total assets, or \$18,928 per capita. Total unfunded pension liabilities that are guaranteed to be paid are \$272.54 billion, or 49 percent of state personal income. OPEB are \$85.42 billion, or 15 percent of state personal income.

#### 2016 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
New Jersey	\$1.99 billion	\$42.73 billion	\$554.27 billion	7.7%	\$4,777
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	
New Jersey	\$66.22 billion	57%	\$272.54 billion	24%	
National average	\$23.43 billion	73%	\$135.50 billion	32%	

#### OTHER POSTEMPLOYMENT BENEFITS (OPEB)

	Total unfunded OPEB	Funded ratio	
New Jersey	\$85.42 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. 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

#### **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
New Jersey	0.93	2.44	2.44	0.89	-\$798	-2.98	3.88	\$18,928
National average	2.22	2.99	3.22	1.01	-\$72	-0.17	0.63	\$4,387

	Tax-to-income ratio	Revenue-to- income ratio	Expenses-to- income ratio	Pension-to-income ratio	OPEB-to-income ratio
New Jersey	0.05	0.11	0.12	0.49	0.15
National average	0.06	0.13	0.13	0.43	0.04

1.0

US

-2.0

-3.0

2.0

#### **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. (New Jersey ranks 30th.)
- **Budget solvency** measures whether a state can cover its fiscal year spending using current revenues. Did it run a shortfall during the year? (New Jersey ranks 49th.)
- 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? (New Jersey ranks 50th.)
- **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? (New Jersey ranks 20th.)
- **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? (New Jersey ranks 38th.)

20th service-level solvency

avg



49th budget ► solvency

50th long-run solvency

distance from US average (in standard deviations) For a complete explanation of the methodology used to calculate New Jersey'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).