

Table A-17: The economic contribution of the data center industry in Idaho, 2023-2024

Metric	Type of contribution	2023	2024	Growth
Employment (jobs)	Direct contribution	3,980	4,150	4%
	Indirect and induced without the spillover effect ^a	10,040	13,610	36%
	Operational	5,320	5,980	12%
	Capital spending	4,720	7,630	62%
	Total contribution without the spillover effect ^a	14,020	17,760	27%
	Cross-state spillover	6,830	7,800	14%
	Total contribution with the spillover effect ^a	20,850	25,560	23%
Labor income (\$millions)	Direct contribution	\$392	\$444	13%
	Indirect and induced without the spillover effect ^a	\$661	\$946	43%
	Operational	\$287	\$328	14%
	Capital spending	\$374	\$618	65%
	Total contribution without the spillover effect ^a	\$1,053	\$1,389	32%
	Cross-state spillover	\$389	\$459	18%
	Total contribution with the spillover effect ^a	\$1,442	\$1,848	28%
GDP (\$millions)	Direct contribution	\$747	\$877	17%
	Indirect and induced without the spillover effect ^a	\$1,068	\$1,498	40%
	Operational	\$525	\$602	15%
	Capital spending	\$543	\$895	65%
	Total contribution without the spillover effect ^a	\$1,815	\$2,375	31%
	Cross-state spillover	\$726	\$877	21%
	Total contribution with the spillover effect ^a	\$2,541	\$3,252	28%
Tax payments ^b (\$millions)	State, without cross-state spillover effect ^a	\$129	\$163	26%
	Local, without cross-state spillover effect ^a	\$39	\$49	26%
	State and local, without cross-state spillover effect ^a	\$168	\$212	26%
	State, with cross-state spillover effect ^a	\$170	\$218	28%
	Local, with cross-state spillover effect ^a	\$51	\$65	28%
	State and local, with cross-state spillover effect ^a	\$221	\$283	28%

Source: PwC calculations using the IMPLAN modeling system and public data. Details may not sum to totals due to rounding.

^a The spillover effect refers to the indirect and induced effects in a state attributable to the industry's direct activity in all other states.

^b Tax contribution includes all state and local taxes directly or indirectly resulting from the industry's U.S. construction and operations (including direct, indirect, and induced economic effects) benefiting the state.

1. The industry's total annual employment contribution in Idaho (without the cross-state spillover effect) increased by 27 percent from 14,020 jobs in 2023 to 17,760 jobs in 2024. Including the cross-state spillover effect, the industry's total annual employment contribution in Idaho was 20,850 jobs and 25,560 jobs in 2023 and 2024, respectively.
2. The industry's total annual labor income contribution in Idaho (without the cross-state spillover effect) increased by 32 percent from \$1.1 billion in 2023 to \$1.4 billion in 2024. Including the cross-state spillover effect, the industry's total annual labor income contribution in Idaho was \$1.4 billion and \$1.8 billion in 2023 and 2024, respectively.
3. The industry's total annual GDP contribution in Idaho (without the cross-state spillover effect) increased by 31 percent from \$1.8 billion in 2023 to \$2.4 billion in 2024. Including the cross-state spillover effect, the industry's total annual GDP contribution in Idaho was \$2.5 billion and \$3.3 billion in 2023 and 2024, respectively.
4. The industry's total state and local tax contribution in Idaho (without the cross-state spillover effect) of \$212 million in 2024 would have been sufficient to fund all of the state's construction, maintenance, operation, and support of airport facilities and one-fourth of expenditures on fire fighting organization and auxiliary services, based on the latest available government spending data (2023).