

Table A-46: The economic contribution of the data center industry in South Dakota, 2023-2024

Metric	Type of contribution	2023	2024	Growth
Employment (jobs)	Direct contribution	1,310	1,380	5%
	Indirect and induced without the spillover effect ^a	3,050	4,330	42%
	Operational	1,260	1,360	8%
	Capital spending	1,790	2,970	66%
	Total contribution without the spillover effect ^a	4,360	5,710	31%
	Cross-state spillover	3,900	4,470	15%
	Total contribution with the spillover effect ^a	8,260	10,180	23%
Labor income (\$millions)	Direct contribution	\$112	\$124	10%
	Indirect and induced without the spillover effect ^a	\$206	\$308	50%
	Operational	\$70	\$81	15%
	Capital spending	\$135	\$227	68%
	Total contribution without the spillover effect ^a	\$318	\$432	36%
	Cross-state spillover	\$205	\$235	14%
	Total contribution with the spillover effect ^a	\$523	\$667	27%
GDP (\$millions)	Direct contribution	\$196	\$214	9%
	Indirect and induced without the spillover effect ^a	\$312	\$455	46%
	Operational	\$124	\$137	10%
	Capital spending	\$187	\$318	70%
	Total contribution without the spillover effect ^a	\$508	\$669	32%
	Cross-state spillover	\$487	\$588	21%
	Total contribution with the spillover effect ^a	\$994	\$1,257	26%
Tax payments ^b (\$millions)	State, without cross-state spillover effect ^a	\$18	\$21	17%
	Local, without cross-state spillover effect ^a	\$16	\$19	17%
	State and local, without cross-state spillover effect ^a	\$35	\$40	17%
	State, with cross-state spillover effect ^a	\$37	\$45	23%
	Local, with cross-state spillover effect ^a	\$33	\$40	23%
	State and local, with cross-state spillover effect ^a	\$69	\$85	23%

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 South Dakota (without the cross-state spillover effect) increased by 31 percent from 4,360 jobs in 2023 to 5,710 jobs in 2024. Including the cross-state spillover effect, the industry's total annual employment contribution in South Dakota was 8,260 jobs and 10,180 jobs in 2023 and 2024, respectively.
2. The industry's total annual labor income contribution in South Dakota (without the cross-state spillover effect) increased by 36 percent from \$318 million in 2023 to \$432 million in 2024. Including the cross-state spillover effect, the industry's total annual labor income contribution in South Dakota was \$523.1 million and \$667 million in 2023 and 2024, respectively.
3. The industry's total annual GDP contribution in South Dakota (without the cross-state spillover effect) increased by 32 percent from \$508 million in 2023 to \$669 million in 2024. Including the cross-state spillover effect, the industry's total annual GDP contribution in South Dakota was \$995 million and \$1.3 billion in 2023 and 2024, respectively.
4. The industry's total state and local tax contribution in South Dakota (without the cross-state spillover effect) of \$40 million in 2024 would have been sufficient to fund all of the state's expenditures on the provision and support of public library facilities and services, based on the latest available government spending data (2023).