

Table 1: Semiconductor manufacturing investments in the next 10 years (projects announced from May 2020-December 2022)

State	Company Name	City/ County	Investment	Investment Type	Employment (Direct)	Source
Arizona	Intel	Chandler (2 fabs)	\$20 billion	New	3000 (2 fabs)	Link
	TSMC	Phoenix	\$40 billion	New	4500 (2 fabs)	Link
California	Western Digital	Fremont/ San Jose	\$350 million	Expansion	240	
Florida	SkyWater	Osceola County	\$36.5 million	Expansion	220	Link
Idaho	Micron	Boise	\$15 billion (through 2030)	New	2000	Link
Indiana	SkyWater	West Lafayette	\$1.8 billion	New	750	Link
	NHanced	Odon	\$236 million	New	413	Link
	Everspin Technologies	Odon	Unknown	New	35	Link
	Trusted Semiconductor Solutions	Odon	\$34 million	New	40	Link
Kansas	Radiation Detection Technologies	Manhattan	\$4 million	Expansion	30	Link
New Mexico	Intel	Rio Rancho	\$3.5 billion	Expansion	700	Link
New York	Micron*	Clay	\$20 billion (up to \$100 billion over 20 years)	New	9000 (4 fabs)	Link
	Global Foundries	Malta	\$1 billion	Expansion	1000	Link
North Carolina	Wolfspeed	Chatham County	\$5 billion (over 10 years)	New	1800	Link
Ohio	Intel	New Albany (2 fabs)	\$20 billion (up to \$100 billion over 10 years)	New	3000 (2 fabs)	Link
Oregon	Analog Devices	Beaverton	\$1 billion	Expansion	280	
	Rogue Valley Microdevices	Medford	\$44 million	New	Unknown	Gartner Fab Database
Texas	Samsung	Taylor	\$17 billion	New	2000	Link
	Texas Instruments	Sherman (4 fabs)	\$30 billion (through 2030)	New	3000 (for 4 fabs)	Link
	Texas Instruments	Richardson	\$6 billion	Expansion	800	
	NXP	Austin/TBD	\$2.6 billion	Expansion	800	Link
Utah	Texas Instruments	Lehi	\$3 billion	Expansion	1100	
TBD	Microchip	TBD	\$3 billion	New	650	Link
TOTAL			\$189.6 billion (up to \$349.6 billion)		35,358 jobs	

Source: SIA Analysis.

*: Micron announced total investments of up to \$100 billion over a time frame beyond 10 years, however this table only reflects investments made over the next decade.

Table 2: Semiconductor supplier investments in the next 10 years (projects announced from May 2020-December 2022)

State	Company Name	City/ County	Investment	Material	Investment Type	Employment (Direct)	Source
Arizona	Linde	Phoenix	\$600 million	Gas	New	Unknown	Link
	Sunlit Chemical	Phoenix	\$100 million	Chemical	New	Unknown	Link
	Air Liquide	Phoenix	\$60 million	Gas	New	Unknown	Link
	Kanto/ Chemtrade Joint Venture	Casa Grande	\$175-250 million	Chemical	New	65	Link
	Chang Chun Group	Casa Grande	\$400 million	Chemical	New	209	Link
	LCY Chemical	Casa Grande	\$100 million	Chemical	New	57	Link
	Solvay	Casa Grande	\$60 million	Chemical	New	30	Link
	Fujifilm Electronic Materials	Mesa	\$88 million	Chemical	Expansion/ R&D lab	120	Link
	JX Nippon Mining & Metal	Mesa	Unknown	Metals	New	100	Link
	EMD Electronics	Chandler	\$28 million	Equipment	New	Unknown	Link
	Edwards Vacuum	Chandler	Unknown	Vacuum	New	200	Link
	Yield Engineering Systems	Chandler	Unknown	Equipment	New	100	Link
Connecticut	ASML	Wilton	\$200 million	Equipment	Expansion	1000	Link
Georgia	Absolics	Covington	\$600 million	Substrates	New	400	Link
Michigan	Hemlock Semiconductor	Thomas Township	\$375 million	Materials	Expansion	170	Link
	SK Siltron CSS	Bay City	\$300 million	Wafers	Expansion	150	Link
New York	Edwards Vacuum	Genesee County	\$319 million	Vacuum	New	600	Link
	Corning	Monroe County	\$139 million	Substrates	Expansion	270	Link
Oregon	Mitsubishi Gas Chemicals	TBD	\$372 million	Chemicals	Expansion/ New Facility	Unknown	Link
Texas	Global Wafers	Sherman	\$5 billion	Wafers	New	1500	Link
TOTAL			\$9 billion			4,971 jobs	

Source: SIA Analysis.