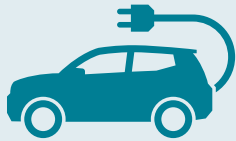


# IMPACTS OF IRA REPEAL



**130,000 net direct jobs at risk**

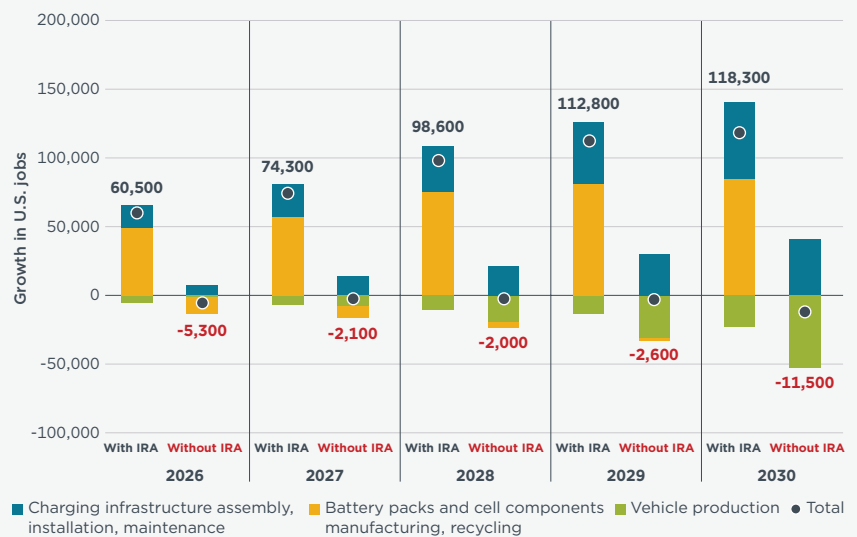


**\$125 billion in investments at risk**

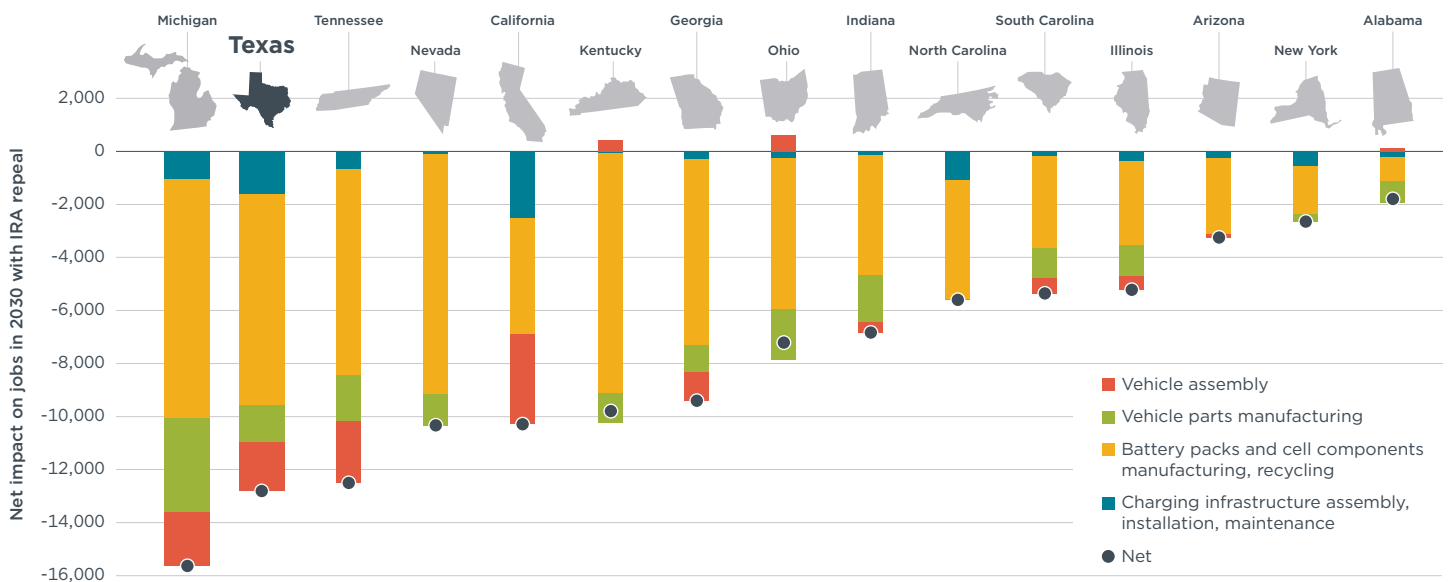
Since the passage of the Inflation Reduction Act (IRA) in 2022, the automotive industry has announced investments of about \$125 billion in electric vehicle (EV) and battery manufacturing in the United States, supporting hundreds of thousands of jobs.<sup>1</sup> These jobs and U.S. auto industry competitiveness are threatened by a potential repeal of the IRA. Our analysis finds that:<sup>2</sup>

- » IRA repeal could cause up to 130,000 net direct jobs lost across the U.S. EV industry by 2030, and about 440,000 jobs lost when considering indirect effects.
- » IRA repeal would jeopardize progress in onshoring vehicle production.
- » Most of the job losses are in the Midwest and southern states, where IRA-driven investments are concentrated.

## PROJECTED JOB GROWTH WITH AND WITHOUT THE IRA

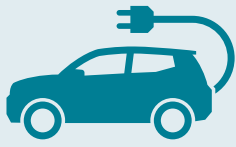


## THE 15 MOST IMPACTED STATES RISK 2,000-16,000 JOBS EACH



1 "Production underway at dozens of U.S. electric vehicle manufacturing sites after historic levels of investment," *Environmental Defense Fund*  
 2 *How the Inflation Reduction Act is driving U.S. job growth across the electric vehicle industry, ICCT*

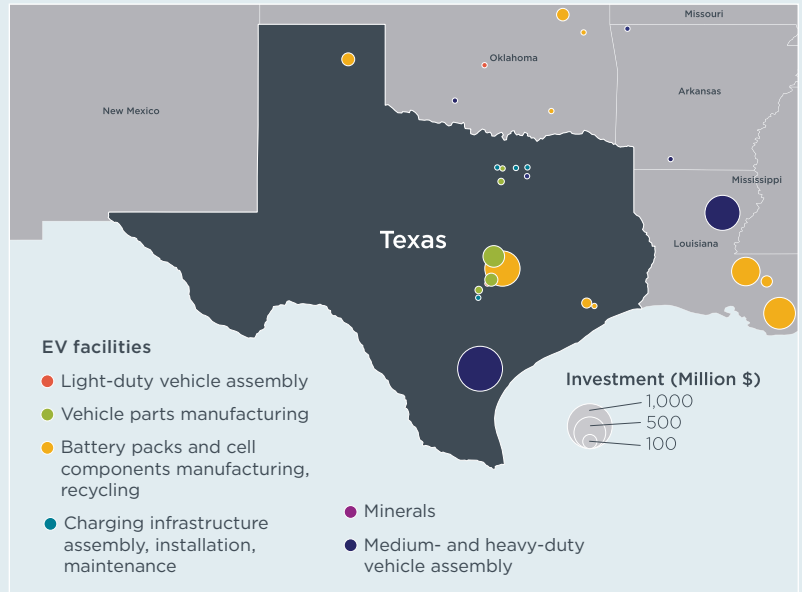
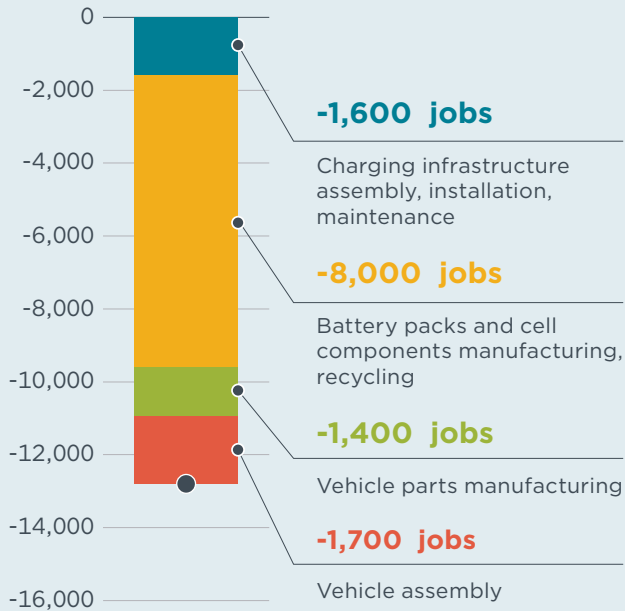
# IMPACTS OF IRA REPEAL IN TEXAS



**12,700 direct jobs at risk in 2030**



**\$2+ billion in investments at risk**



Notes: Minerals and MHDV manufacturing were not part of the job risk analysis. We only include announcements since the IRA passage that have an investment amount publicly available. Investment data as of March 31, 2025 is from EV Jobs Hub - a partnership between BlueGreen Alliance Foundation and Atlas Public Policy.

## WHAT IS AT RISK?

Investment in EV-related industries totaled **\$2 billion after the passage of the IRA—double the total previous investments.**

- » Tesla’s Gigafactory invested **\$700 million** to expand battery cathodes, cells, and packs production.<sup>3</sup>
- » Cellink’s manufacturing plant received a **\$362 million** loan from the U.S. Department of Energy to produce circuit wiring harnesses—key components of cars and heavily in demand in the EV market.<sup>4</sup>
- » Investments in cell component-related facilities include **\$1 billion** for Tesla’s lithium refining plant, expected to create **250 jobs**, and **\$75-\$90 million** in Cabot’s plant for electrolytes, expected to create **75 jobs**.<sup>5</sup>

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<sup>3</sup> “Tesla wants to expand Giga Texas for component production,” *Electrive*

<sup>4</sup> “Cellink,” *U.S. Department of Energy*

<sup>5</sup> “Tesla Lithium Refinery Groundbreaking,” *Tesla*; “Cabot Corporation Plans to Invest in U.S. Conductive Carbon Additives Capacity for Electric Vehicle Lithium-ion Battery Applications,” *Cabot Corporation*